

Portable Dryer

Specifications Manual

PNEG-380

February 1999



a division of

THE GSI GROUP



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Airstream 220 Volt Single Phase Dryer Specifications

Model	1108		220 volt		Single Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1	6.5	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	1.5	9	CL00	RT1N	13.8	20	14	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		154.325	Min Amps		125.5	Main Breaker		225	Main Wire Size Amps		147.5

Model	1110		220 volt		Single Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1.5	9	CL00	RT1N	13.8	20	14	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	2	14	CL02	RT1P	17.5	25	12	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		162.95	Min Amps		133	Main Breaker		225	Main Wire Size Amps		155

Model	1112		220 volt		Single Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1.5	9	CL00	RT1N	13.8	20	14	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	2	14	CL02	RT1P	17.5	25	12	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		179.05	Min Amps		147	Main Breaker		250	Main Wire Size Amps		172.5

Model	1114		220 volt		Single Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	18	CL25	RT1T	22	35	12	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	3	18	CL25	RT1T	22	35	12	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		194	Min Amps		160	Main Breaker		300	Main Wire Size Amps		185.5

Model	1116		220 volt		Single Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		205.5	Min Amps		170	Main Breaker		300	Main Wire Size Amps		195.5

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Airstream 220 Volt Single Phase Dryer Specifications

Model		1214	220 volt		Single Phase			Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		244.6	Min Amps	204	Main Breaker			300	Main Wire Size Amps		226

Model		1216	220 volt		Single Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		260.7	Min Amps	218	Main Breaker			350	Main Wire Size Amps		243.5

Model		1218		220 volt		Single Phase		Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		260.7	Min Amps		218	Main Breaker		350	Main Wire Size Amps		243.5

Model		1220	220 volt		Single Phase			Main Conductor			300
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		279.1	Min Amps	234	Main Breaker			350	Main Wire Size Amps		259.5

Model		1314		220 volt		Single Phase		Main Conductor			300
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #3	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		299.8	Min Amps		252	Main Breaker		350	Main Wire Size Amps		274

Airstream 220 Volt Single Phase Dryer Specifications

Model		1318	220 volt		Single Phase			Main Conductor			300
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #3	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		299.8	Min Amps		252	Main Breaker		350	Main Wire Size Amps		274

Model		1322	220 volt		Single Phase			Main Conductor		350	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #3	10-12	48	CL07	RT2G	62	90	6	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		318.2	Min Amps		268	Main Breaker		400	Main Wire Size Amps		290

Model		1214S		220 volt		Single Phase		Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		244.6	Min Amps		204	Main Breaker		300	Main Wire Size Amps		226

Model		1218S	220 volt		Single Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	23	CL04	RT1U	32	60	10	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*
Load	5	23	CL04	RT1U	32	60	10	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*
Fan #1	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"
Fan #2	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		244.6	Min Amps	204	Main Breaker		300	Main Wire Size Amps		226

Model		1220S		220 volt		Single Phase		Main Conductor		300
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	31	CL06	RT2E	48	80	8	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*
Load	7.5	31	CL06	RT2E	48	80	8	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		295.2	Min Amps	248	Main Breaker		350	Main Wire Size Amps		273.5

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Airstream 220 Volt Single Phase Dryer Specifications

Model	1222S		220 volt		Single Phase			Main Conductor			300
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		295.2	Min Amps		248	Main Breaker		350	Main Wire Size Amps		273.5

Model	2212		220 volt		Single Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	18	CL25	RT1T	22	35	12	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	3	18	CL25	RT1T	22	35	12	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		265.3	Min Amps		222	Main Breaker		350	Main Wire Size Amps		247.5

Model	2214		220 volt		Single Phase			Main Conductor			300
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #2	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		276.8	Min Amps		232	Main Breaker		350	Main Wire Size Amps		257.5

Model	2314		220 volt		Single Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #3	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		315.9	Min Amps		266	Main Breaker		400	Main Wire Size Amps		291.5

Model	2414		220 volt		Single Phase			Main Conductor			400
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #3	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #4	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		355	Min Amps		300	Main Breaker		400	Main Wire Size Amps		322

Airstream 220 Volt Single Phase Dryer Specifications

Model	2418		220 volt		Single Phase		Main Conductor				400
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Load	5	23	CL04	RT1U	32	60	10	*	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Fan #1	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #3	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #4	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		355	Min Amps		300	Main Breaker	400	Main Wire Size Amps		322	

Model	3312		220 volt		Single Phase		Main Conductor				350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	18	CL25	RT1T	22	35	12	*	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Load	3	18	CL25	RT1T	22	35	12	*	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #3	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		336.6	Min Amps		284	Main Breaker	400	Main Wire Size Amps		309.5	

Model	3314		220 volt		Single Phase		Main Conductor				400
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Load	5	23	CL04	RT1U	32	60	10	*	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Fan #1	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #2	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #3	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		348.1	Min Amps		294	Main Breaker	400	Main Wire Size Amps		319.5	

Model	3414		220 volt		Single Phase		Main Conductor				500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Load	5	23	CL04	RT1U	32	60	10	*	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #3	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #4	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		387.2	Min Amps		328	Main Breaker	450	Main Wire Size Amps		353.5	

Model	3614		220 volt		Single Phase		Main Conductor				600
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	*
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Load	5	23	CL04	RT1U	32	60	10	*	*	*	*
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	*
Fan #1	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #3	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #4	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #5	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Fan #6	10-12	48	CL07	RT2G	62	90	6	28"	1/4"	3/8"	
Max Amps		465.4	Min Amps		396	Main Breaker	500	Main Wire Size Amps		418	

Portable Dryer Specifications

Airstream 220 Volt Single Phase Dryer Specifications

Model		160AB	220 volt		Single Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1	6.5	CL00	RT 1M	10	15	14	*	*	*	
Unload Aux	7.5	31	CL06	RT 2E	48	80	8	*	*	*	
Load	1	6.5	CL00	RT 1M	10	15	14	*	*	*	
Load Aux	7.5	31	CL06	RT 2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT 2G	62	90	6	28"	1/4"	3/8"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		151.45	Min Amps	123	Main Breaker			225	Main Wire Size Amps		145

Model		210AB		220 volt		Single Phase		Main Conductor		00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	2	14	CL02	RT 1P	17.5	25	12	*	*	*
Unload Aux	7.5	31	CL06	RT 2E	48	80	8	*	*	*
Load	2	14	CL02	RT 1P	17.5	25	12	*	*	*
Load Aux	7.5	31	CL06	RT 2E	48	80	8	*	*	*
Fan #1	10-12	48	CL07	RT 2G	62	90	6	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		168.7	Min Amps	138	Main Breaker		250	Main Wire Size Amps		160

Model		300AB	220 volt		Single Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	18	CL25	RT1T	22	35	12	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	3	18	CL25	RT1T	22	35	12	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		194	Min Amps	160	Main Breaker		300	Main Wire Size Amps		185.5	

Model		375AB	220 volt		Single Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	18	CL25	RT1T	22	35	12	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	3	18	CL25	RT1T	22	35	12	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		194	Min Amps		160	Main Breaker		300	Main Wire Size Amps		185.5

Model		400AB	220 volt		Single Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		205.5	Min Amps	170	Main Breaker			300	Main Wire Size Amps		195.5

Airstream 220 Volt Single Phase Dryer Specifications

Model	415AB	220 volt		Single Phase			Main Conductor		0000		
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	23	CL04	RT1U	32	60	10	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	5	23	CL04	RT1U	32	60	10	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #2	10-12	48	CL07	RT2G	62	90	6	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		244.6	Min Amps		204	Main Breaker		300	Main Wire Size Amps		226

Model	600AB	220 volt		Single Phase			Main Conductor		300		
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contactor Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Unload Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Load Aux	7.5	31	CL06	RT2E	48	80	8	*	*	*	
Fan #1	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #2	15	62	CL09	RT2J	80	100	4	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		295.2	Min Amps		248	Main Breaker		350	Main Wire Size Amps		273.5

Motor Size	Full Load Amps	GE IE C# Contactor	GE IE C# Overload	Contactor Max FLA	Branch Breaker	Motor Wire
1	6.5	CL00	RT1M	10	15	14
1.5	9	CL00	RT1N	13.8	20	14
2	14	CL02	RT1P	17.5	25	12
3	18	CL25	RT1T	22	35	12
5	23	CL04	RT1U	32	60	10
7.5	31	CL06	RT2E	48	80	8
10	40	CL07	RT2G	62	90	8
*	*	*	*	*	*	*
10-12	48	CL07	RT2G	62	90	6
10-13	53	CL07	RT2G	62	90	6
15	62	CL09	RT2J	80	100	4

Article 430-52 All Branch Breakers are sized according to the Full Load Amps x 1.5

Article 430-62 Main breaker = Largest branch breaker + sum of full load currents of rest of motors and loads

Article 430-24 Main Conductor = Sum of full load currents of all motors + sum of other loads + 25% of largest motor

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

Model		1108	240 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1	3.4	CL00	RT1K	13.8	15	14	*	*	*	
Unload Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	1.5	5	CL00	RT1L	13.8	15	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		103.61	Min. Amps	81.4	Main Breaker		150	Main Wire Size Amps		99.65	

Model		1110	240 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1.5	5	CL00	RT1L	13.8	15	14	*	*	*	
Unload Au	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	2	6.2	CL00	RT1M	13.8	15	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	10F	28	CL04	RT2D	32	60	10	36"	9/32"	13/32"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		101.08	Min. Amps	79.2	Main Breaker		150	Main Wire Size Amps		96.2	

Model		1112	240 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1.5	5	CL00	RT1L	13.8	15	14	*	*	*	
Unload Au	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	2	6.2	CL00	RT1M	13.8	15	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		113.73	Min. Amps	90.2	Main Breaker		200	Main Wire Size Amps		109.95	

Model		1114	240 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		133.51	Min. Amps	107.4	Main Breaker		200	Main Wire Size Amps		127.15	

Model		1116	240 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		145.01	Min. Amps	117.4	Main Breaker		225	Main Wire Size Amps		137.15	

Airstream 240 Volt Three Phase Dryer Specifications

Model		1118	240 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		161.11	Min. Amps	131.4	Main Breaker		250	Main Wire Size Amps		154.65	

Model		1120	240 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		219.3	Min. Amps	182	Main Breaker		300	Main Wire Size Amps		208

Model		1122	240 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		230.8	Min. Amps	192	Main Breaker		350	Main Wire Size Amps		220.5

Model		1126	240 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	26	CL04	RT1V	32	60	10	*	*	*	
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	10	26	CL04	RT1V	32	60	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		272.2	Min. Amps	228	Main Breaker		400	Main Wire Size Amps		262.5	

Model		1214	240 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		176.06	Min. Amps	144.4	Main Breaker		225	Main Wire Size Amps		162.65	

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

Model		1216	240 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		182.96	Min. Amps	150.4	Main Breaker		250	Main Wire Size Amps		170.15	

Model		1218	240 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		182.96	Min. Amps	150.4	Main Breaker		250	Main Wire Size Amps		170.15	

Model		1220	240 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #2	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		228.5	Min. Amps	190	Main Breaker		300	Main Wire Size Amps		209.75

Model		1222	240 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #2	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		244.6	Min. Amps	204	Main Breaker		350	Main Wire Size Amps		227.25

Model		1226	240 volt		3 Phase		Main Conductor		250	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	26	CL04	RT1V	32	60	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	10	26	CL04	RT1V	32	60	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #2	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		271.05	Min. Amps	227	Main Breaker		350	Main Wire Size Amps		253

Airstream 240 Volt Three Phase Dryer Specifications

Model	1314		240 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #3	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		214.01	Min. Amps		177.4	Main Breaker		250	Main Wire Size Amps		195.65

Model	1318		240 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #3	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		214.01	Min. Amps		177.4	Main Breaker		250	Main Wire Size Amps		195.65

Model	1322		240 volt		3 Phase		Main Conductor				250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #3	10-12	33	CL06	RT2E	48	60	8	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		259.55	Min. Amps		217	Main Breaker		350	Main Wire Size Amps		236.75

Model	1214S		240 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		176.06	Min. Amps		144.4	Main Breaker		225	Main Wire Size Amps		162.65

Model	1218S		240 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		176.06	Min. Amps		144.4	Main Breaker		225	Main Wire Size Amps		162.65

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

Model	1220S	240 volt		3 Phase			Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT 1T	22	45	10	*	*	*
Unload Aux	15	39	CL06	RT 2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT 1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT 2G	48	80	6	*	*	*
Fan #1	15	39	CL06	RT 2G	48	80	6	36"	21/64"	1/2"
Fan #2	15	39	CL06	RT 2G	48	80	6	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		235.4	Min. Amps	196	Main Breaker		300	Main Wire Size Amps		215.75

Model	1222S	240 volt	3 Phase	Main Conductor	0000					
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
	Max Amps	235.4	Min. Amps	196	Main Breaker		300	Main Wire Size Amps		215.75

Model		1226S	240 volt		3 Phase			Main Conductor		350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	26	CL04	RT1V	32	60	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	10	26	CL04	RT1V	32	60	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"
Fan #2	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		306.7	Min. Amps	258	Main Breaker		400	Main Wire Size Amps		284

Model		2212	240 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		164.56	Min. Amps	134.4	Main Breaker		225	Main Wire Size Amps		154.15	

Model		2214	240 volt		3 Phase			Main Conductor		000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #2	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		189.86	Min. Amps	156.4	Main Breaker		250	Main Wire Size Amps		176.15

Airstream 240 Volt Three Phase Dryer Specifications

Model		2218	240 volt		3 Phase			Main Conductor			0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"	
Fan #2	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		222.06	Min. Amps	184.4	Main Breaker		300	Main Wire Size Amps		207.65	

Model		2220	240 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #2	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		292.9	Min. Amps	246	Main Breaker		400	Main Wire Size Amps		272	

Model		2222	240 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #2	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		315.9	Min. Amps	266	Main Breaker		450	Main Wire Size Amps		294.5	

Model	2226	240 volt		3 Phase			Main Conductor			500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	26	CL04	RT1V	32	60	10	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*
Load	10	26	CL04	RT1V	32	60	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"
Fan #2	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		384.9	Min. Amps	326	Main Breaker		500	Main Wire Size Amps		360.5

Model		2314	240 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #2	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #3	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		220.91	Min. Amps	183.4	Main Breaker		300	Main Wire Size Amps		203.15

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

Model		2318	240 volt		3 Phase		Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #3	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		237.01	Min. Amps	197.4	Main Breaker		300	Main Wire Size Amps		220.65

Model		2320	240 volt		3 Phase			Main Conductor		350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"
Fan #3	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		309	Min. Amps	260	Main Breaker		400	Main Wire Size Amps		286

Model		2322	240 volt		3 Phase		Main Conductor				350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		320.5	Min. Amps		270	Main Breaker		450	Main Wire Size Amps		298.5

Model		2326	240 volt		3 Phase		Main Conductor		600	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	26	CL04	RT1V	32	60	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	10	26	CL04	RT1V	32	60	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"
Fan #2	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"
Fan #3	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		419.4	Min. Amps	356	Main Breaker		600	Main Wire Size Amps		390.5

Model		2414	240 volt		3 Phase		Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #2	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #3	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #4	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		251.96	Min. Amps	210.4	Main Breaker		300	Main Wire Size Amps		228.65

Airstream 240 Volt Three Phase Dryer Specifications

Model	2418		240 volt		3 Phase			Main Conductor			0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	*
Unload Au	10	26	CL04	RT1V	32	60	10	*	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #3	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #4	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		251.96	Min. Amps		210.4	Main Breaker		300	Main Wire Size Amps		228.65

Model	2420		240 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #4	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		325.1	Min. Amps		274	Main Breaker		400	Main Wire Size Amps		293.75

Model	2422		240 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #4	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		325.1	Min. Amps		274	Main Breaker		400	Main Wire Size Amps		293.75

Model	2426		240 volt		3 Phase			Main Conductor			600
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	26	CL04	RT1V	32	60	10	*	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	*
Load	10	26	CL04	RT1V	32	60	10	*	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	*
Fan #1	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #2	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #3	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #4	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		453.9	Min. Amps		386	Main Breaker		500	Main Wire Size Amps		412

Model	3312		240 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	*
Unload Au	7.5	20	CL25	RT1T	22	45	10	*	*	*	*
Load	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	*
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		209.41	Min. Amps		173.4	Main Breaker		300	Main Wire Size Amps		193.15

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

	Model	3314	240 volt		3 Phase		Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #2	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #3	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		234.71	Min. Amps	195.4	Main Breaker		300	Main Wire Size Amps		215.15

	Model	3318	240 volt		3 Phase		Main Conductor 350			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"
Fan #2	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"
Fan #3	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		283.01	Min. Amps	237.4	Main Breaker		350	Main Wire Size Amps		260.65

	Model	3320	240 volt		3 Phase		Main Conductor				500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #2	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #3	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		366.5	Min. Amps		250.4	Main Breaker		450	Main Wire Size Amps		336

	Model	3322	240 volt		3 Phase		Main Conductor				500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #2	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #3	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		401	Min. Amps	340	Main Breaker		500	Main Wire Size Amps		368.5	

	Model	3326	240 volt		3 Phase			Main Conductor			700
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	26	CL04	RT1V	32	60	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	10	26	CL04	RT1V	32	60	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"	
Fan #2	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"	
Fan #3	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		497.6	Min. Amps		424	Main Breaker		600	Main Wire Size Amps		458.5

Airstream 240 Volt Three Phase Dryer Specifications

	Model	3414	240 volt		3 Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #3	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"	
Fan #4	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		265.76	Min. Amps	222.4	Main Breaker		350	Main Wire Size Amps		242.15	

	Model	3418	240 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #3	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"	
Fan #4	20	53	CL07	RT2G	62	90	4	42"	3/8"	35/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		297.96	Min. Amps	250.4	Main Breaker		350	Main Wire Size Amps		273.65	

	Model	3420	240 volt		3 Phase			Main Conductor			500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #4	25	64	CL08	RT2J	68	100	4	42"	25/64"	37/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		382.6	Min. Amps	324	Main Breaker		450	Main Wire Size Amps		350	

	Model	3422	240 volt		3 Phase			Main Conductor			500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #4	30	74	CL09	RT2J	80	125	4	42"	7/16"	19/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		405.6	Min. Amps	344	Main Breaker		500	Main Wire Size Amps		372.5	

	Model	3426	240 volt		3 Phase			Main Conductor		NA
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	26	CL04	RT1V	32	60	10	*	*	*
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*
Load	10	26	CL04	RT1V	32	60	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"
Fan #2	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"
Fan #3	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"
Fan #4	40	98	CL10	RT2M	104	150	2	42"	29/64"	41/64"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		532.1	Min. Amps	454	Main Breaker		600	Main Wire Size Amps		488.5

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

	Model	3614	240 volt		3 Phase		Main Conductor				350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*	
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #2	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #3	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #4	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #5	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #6	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Max Amps		327.86	Min. Amps	99	Main Breaker		350	Main Wire Size Amps		294.65	

	Model	3618	240 volt		3 Phase		Main Conductor		350	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #3	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #4	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #5	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #6	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Max Amps		327.86	Min. Amps	276.4	Main Breaker		350	Main Wire Size Amps		294.65

	Model	3620	240 volt		3 Phase		Main Conductor				500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #4	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #5	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #6	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Max Amps		414.8	Min. Amps		352	Main Breaker		450	Main Wire Size Amps		371.75

	Model	3622	240 volt		3 Phase		Main Conductor				500
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Unload Au	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #3	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #4	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #5	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #6	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Max Amps		414.8	Min. Amps		352	Main Breaker		450	Main Wire Size Amps		371.75

	Model	3626	240 volt		3 Phase		Main Conductor		NA		
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	26	CL04	RT1V	32	60	10	*	*	*	
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Load	10	26	CL04	RT1V	32	60	10	*	*	*	
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*	
Fan #1	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #2	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #3	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #4	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #5	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Fan #6	25	64	CL08	RT2J	68	100	4	40"	23/64"	17/32"	
Max Amps		601.1	Min. Amps		514	Main Breaker		600	Main Wire Size Amps		540

Airstream 240 Volt Three Phase Dryer Specifications

	Model	160AB	240 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1	3.4	CL00	RT1K	13.8	15	14	*	*	*	
Unload Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	1	3.4	CL00	RT1K	13.8	15	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	28"	1/4"	3/8"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		101.77	Min. Amps	79.8	Main Breaker		150	Main Wire Size Amps		98.05	

	Model	210AB	240 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	2	6.2	CL00	RT1M	13.8	15	14	*	*	*	
Unload Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	2	6.2	CL00	RT1M	13.8	15	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		108.21	Min. Amps	85.4	Main Breaker		150	Main Wire Size Amps		103.65	

	Model	300AB	240 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		119.71	Min. Amps	95.4	Main Breaker		200	Main Wire Size Amps		115.15	

	Model	375AB	240 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Load	3	8.2	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	7.5	20	CL25	RT1T	22	45	10	*	*	*	
Fan #1	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*				
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		119.71	Min. Amps	95.4	Main Breaker		200	Main Wire Size Amps		115.15	

	Model	400AB	240 volt		3 Phase		Main Conductor 2			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		145.01	Min. Amps	117.4	Main Breaker		225	Main Wire Size Amps		137.15

Portable Dryer Specifications

Airstream 240 Volt Three Phase Dryer Specifications

	Model	415AB	240 volt		3 Phase		Main Conductor		00	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Unload Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Load	5	13.2	CL02	RT1P	17.5	30	14	*	*	*
Load Aux	10	26	CL04	RT1V	32	60	10	*	*	*
Fan #1	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #2	10-12	33	CL06	RT2E	48	60	8	36"	9/32"	13/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		176.06	Min. Amps	144.4	Main Breaker		225	Main Wire Size Amps		162.65

	Model	600AB	240 volt		3 Phase		Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	20	CL25	RT1T	22	45	10	*	*	*
Unload Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Load	7.5	20	CL25	RT1T	22	45	10	*	*	*
Load Aux	15	39	CL06	RT2G	48	80	6	*	*	*
Fan #1	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"
Fan #2	15	39	CL06	RT2G	48	80	6	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		235.4	Min. Amps	196	Main Breaker		300	Main Wire Size Amps		215.75

Motor Size	Full Load Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Motor Wire size
1	3.4	CL00	RT1K	13.8	15	14
1.5	5	CL00	RT1L	13.8	15	14
2	6.2	CL00	RT1M	13.8	15	14
3	8.2	CL01	RT1N	13.8	20	14
5	13.2	CL02	RT1P	17.5	30	14
7.5	20	CL25	RT1T	22	45	10
10	26	CL04	RT1V	32	60	10
15	39	CL06	RT2G	48	80	6
20	53	CL07	RT2G	62	90	4
25	64	CL08	RT2J	68	100	4
30	74	CL09	RT2J	80	125	4
40	98	CL10	RT2M	104	150	2
*	*	*	*	*	*	*
10-12	33	CL06	RT2E	48	60	8
10F	28	CL04	RT2D	32	60	10

Article 430-52 All Branch Breakers are sized according to the Full Load Amps x 1.5

Article 430-62 Main breaker = Largest branch breaker + sum of full load currents of rest of motors and loads

Article 430-24 Main Conductor = Sum of full load currents of all motors + sum of other loads + 25% current of largest m

GSI #	Baldor #	Motor Size	Full Load Amps
100-3	M3546T	1	3.4
112-3	M3554T	1.5	5
200-3	M3558T	2	6.2
300-3	M3611T	3	8.2
500-3	M3615T	5	13.2
712-3	M3710T	7.5	20
1000-3	M3714T	10	26
CH-1050	GDM2513T	15	39
CH-1051	GDM2515T	20	53
C-2049	GDM2531T	25	64
TFH-2011	GDM2535T	30	74
CH-6848	M2539T	40	98
CD-0239	CD-0239	10-12	33
CH-1049	GDM3313T	10F	28

Airstream 380 Volt Three Phase Dryer Specifications

Model	1108	380 volt		3 Phase		Main Conductor				
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1	2	CL00	RT1J	10	15	14	*	*	*
Unload Au	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load	1.5	2.5	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		62.325	Min. Amps		45.5	Main Breaker	125	Main Wire Size Amps		59.4

Model	1110	380 volt		3 Phase		Main Conductor				
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1.5	2.5	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load	2	3.5	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		64.05	Min. Amps		47	Main Breaker	125	Main Wire Size Amps		60.9

Model	1112	380 volt		3 Phase		Main Conductor				
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1.5	2.5	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load	2	3.5	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		74.86	Min. Amps		56.4	Main Breaker	150	Main Wire Size Amps		72.65

Model	1114	380 volt		3 Phase		Main Conductor				
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	3	4.4	CL00	RT1L	10	20	14	*	*	*
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Load	3	4.4	CL00	RT1L	10	20	14	*	*	*
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		84.52	Min. Amps		64.8	Main Breaker	150	Main Wire Size Amps		81.05

Model	1116	380 volt		3 Phase		Main Conductor				
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		93.03	Min. Amps		72.2	Main Breaker	150	Main Wire Size Amps		88.45

Portable Dryer Specifications

Airstream 380 Volt Three Phase Dryer Specifications

Model	1118		380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		101.08	Min. Amps		79.2	Main Breaker		200	Main Wire Size Amps		97.2

Model	1120		380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		141.56	Min. Amps		114.4	Main Breaker		225	Main Wire Size Amps		134.15

Model	1122		380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		149.61	Min. Amps		121.4	Main Breaker		300	Main Wire Size Amps		142.9

Model	1126		380 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		169.85	Min. Amps		139	Main Breaker		300	Main Wire Size Amps		163.5

Model	1214		380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		100.16	Min. Amps		78.4	Main Breaker		150	Main Wire Size Amps		92.3

Airstream 380 Volt Three Phase Dryer Specifications

Model		1216	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		110.97	Min. Amps	87.8	Main Breaker		200	Main Wire Size Amps		104.05	

	Model	1218	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		110.97	Min. Amps	87.8	Main Breaker		200	Main Wire Size Amps		104.05	

	Model	1220	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
	Max Amps	143.4	Min. Amps	116	Main Breaker		225	Main Wire Size Amps		132.25	

	Model	1222	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
	Max Amps	151.45	Min. Amps	123	Main Breaker		225	Main Wire Size Amps		141	

Model		1226	380 volt		3 Phase			Main Conductor		00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"
Fan #2	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		165.94	Min. Amps	135.6	Main Breaker		250	Main Wire Size Amps		155.35

Portable Dryer Specifications

Airstream 380 Volt Three Phase Dryer Specifications

Model		1314	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		118.1	Min. Amps	94	Main Breaker			150	Main Wire Size Amps		107.9

Model		1318	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		118.1	Min. Amps	94	Main Breaker			150	Main Wire Size Amps		107.9

Model		1322	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		150.53	Min. Amps	122.2	Main Breaker		225	Main Wire Size Amps		138.45	

Model		1214S	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		100.16	Min. Amps	78.4	Main Breaker			150	Main Wire Size Amps		92.3

Model		1218S	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		100.16	Min. Amps	78.4	Main Breaker			150	Main Wire Size Amps		92.3

Airstream 380 Volt Three Phase Dryer Specifications

Model		1220S	380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		154.21	Min. Amps	125.4	Main Breaker		225	Main Wire Size Amps		141.65	

Model	1222S	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		154.21	Min. Amps	125.4	Main Breaker		225	Main Wire Size Amps		141.65

Model		1226S	380 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #2	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		192.85	Min. Amps	159	Main Breaker		300	Main Wire Size Amps		178.75	

Model		2212	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.4	CL00	RT1L	10	20	14	*	*	*	
Unload Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load	3	4.4	CL00	RT1L	10	20	14	*	*	*	
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		106.83	Min. Amps	84.2	Main Breaker		150	Main Wire Size Amps		100.45	

Model		2214	380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #2	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		121.78	Min. Amps	97.2	Main Breaker		200	Main Wire Size Amps		113.45	

Portable Dryer Specifications

Airstream 380 Volt Three Phase Dryer Specifications

Model	2218		380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #2	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		137.88	Min. Amps		111.2	Main Breaker		225	Main Wire Size Amps		129.2

Model	2220		380 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #2	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		186.41	Min. Amps		153.4	Main Breaker		300	Main Wire Size Amps		173.15

Model	2222		380 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #2	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		202.51	Min. Amps		167.4	Main Breaker		350	Main Wire Size Amps		188.9

Model	2226		380 volt		3 Phase		Main Conductor				0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #2	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		236.55	Min. Amps		197	Main Breaker		400	Main Wire Size Amps		221.5

Model	2314		380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #3	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		128.91	Min. Amps		103.4	Main Breaker		200	Main Wire Size Amps		119.65

Airstream 380 Volt Three Phase Dryer Specifications

Model	2318		380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #3	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		136.96	Min. Amps		110.4	Main Breaker		225	Main Wire Size Amps		128.4

Model	2320		380 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		199.06	Min. Amps		164.4	Main Breaker		300	Main Wire Size Amps		184.15

Model	2322		380 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		207.11	Min. Amps		171.4	Main Breaker		350	Main Wire Size Amps		192.9

Model	2326		380 volt		3 Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #2	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #3	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		259.55	Min. Amps		217	Main Breaker		400	Main Wire Size Amps		241.5

Model	2414		380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #4	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		136.04	Min. Amps		109.6	Main Breaker		200	Main Wire Size Amps		123.5

Portable Dryer Specifications

Airstream 380 Volt Three Phase Dryer Specifications

Model	2418		380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Au	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #4	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		136.04	Min. Amps		109.6	Main Breaker		200	Main Wire Size Amps		123.5

Model	2420		380 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #4	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		211.71	Min. Amps		175.4	Main Breaker		300	Main Wire Size Amps		191.65

Model	2422		380 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #4	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		211.71	Min. Amps		175.4	Main Breaker		300	Main Wire Size Amps		191.65

Model	2426		380 volt		3 Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #2	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #3	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #4	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		282.55	Min. Amps		237	Main Breaker		350	Main Wire Size Amps		256.75

Model	3312		380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.4	CL00	RT1L	10	20	14	*	*	*	
Unload Au	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load	3	4.4	CL00	RT1L	10	20	14	*	*	*	
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		135.58	Min. Amps		109.2	Main Breaker		200	Main Wire Size Amps		125.45

Airstream 380 Volt Three Phase Dryer Specifications

	Model	3314	380 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #2	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #3	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		150.53	Min. Amps	122.2	Main Breaker		225	Main Wire Size Amps		138.45	

	Model	3318	380 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #2	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #3	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		174.68	Min. Amps	143.2	Main Breaker		250	Main Wire Size Amps		161.2	

	Model	3320	380 volt		3 Phase			Main Conductor			0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #2	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #3	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		231.26	Min. Amps	142.4	Main Breaker		350	Main Wire Size Amps		212.15	

	Model	3322	380 volt		3 Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #2	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #3	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		255.41	Min. Amps	213.4	Main Breaker		350	Main Wire Size Amps		234.9	

	Model	3326	380 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #2	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #3	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		303.25	Min. Amps		255	Main Breaker		450	Main Wire Size Amps		279.5

Portable Dryer Specifications

Airstream 380 Volt Three Phase Dryer Specifications

	Model	3414	380 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #3	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #4	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		157.66	Min. Amps	128.4	Main Breaker		225	Main Wire Size Amps		144.65	

	Model	3418	380 volt		3 Phase		Main Conductor 00			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"
Fan #3	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"
Fan #4	20	32	CL45	RT1W	34	90	4	42"	3/8"	35/64"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		173.76	Min. Amps	142.4	Main Breaker		250	Main Wire Size Amps		160.4

	Model	3420	380 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #3	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"
Fan #4	25	39	CL06	RT2E	48	100	4	42"	25/64"	37/64"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		243.91	Min. Amps	203.4	Main Breaker		350	Main Wire Size Amps		223.15

	Model	3422	380 volt		3 Phase		Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #3	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"
Fan #4	30	46	CL06	RT2G	48	125	4	42"	7/16"	19/32"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		260.01	Min. Amps	217.4	Main Breaker		400	Main Wire Size Amps		238.9

	Model	3426	380 volt		3 Phase		Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"
Fan #2	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"
Fan #3	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"
Fan #4	40	58	CL07	RT2H	62	150	2	42"	29/64"	41/64"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		326.25	Min. Amps	275	Main Breaker		450	Main Wire Size Amps		299.5

Airstream 380 Volt Three Phase Dryer Specifications

	Model	3614	380 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #4	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #5	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Fan #6	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"	
Max Amps		171.92	Min. Amps	46.8	Main Breaker		225	Main Wire Size Amps		154.7	

	Model	3618	380 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*	
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #2	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #3	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #4	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #5	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Fan #6	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"	
Max Amps		171.92	Min. Amps	140.8	Main Breaker		225	Main Wire Size Amps		154.7	

	Model	3620	380 volt		3 Phase			Main Conductor 250		
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Unload Au	15	25	CL04	RT1U	32	80	6	*	*	*
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #3	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #4	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #5	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #6	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Max Amps		269.21	Min. Amps	225.4	Main Breaker		350	Main Wire Size Amps		241.65

	Model	3622	380 volt		3 Phase			Main Conductor 250		
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #3	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #4	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #5	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Fan #6	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"
Max Amps		269.21	Min. Amps	225.4	Main Breaker		350	Main Wire Size Amps		241.65

	Model	3626	380 volt		3 Phase			Main Conductor			400
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	10	15.5	CL02	RT1S	17.5	60	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #2	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #3	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #4	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #5	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Fan #6	25	39	CL06	RT2E	48	100	4	40"	23/64"	17/32"	
Max Amps		372.25	Min. Amps		315	Main Breaker		450	Main Wire Size Amps		334.75

Portable Dryer Specifications

Airstream 380 Volt Three Phase Dryer Specifications

	Model	160AB	380 volt		3 Phase		Main Conductor 6			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1	2	CL00	RT1J	10	15	14	*	*	*
Unload Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load	1	2	CL00	RT1J	10	15	14	*	*	*
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	28"	1/4"	3/8"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		61.75	Min. Amps	45	Main Breaker		125	Main Wire Size Amps		58.9

	Model	210AB	380 volt	3 Phase	Main Conductor 6					
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	2	3.5	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Load	2	3.5	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*
Fan #1	10F	15.6	CL02	RT1S	17.5	60	10	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		65.2	Min. Amps	48	Main Breaker		125	Main Wire Size Amps		61.9

	Model	300AB	380 volt		3 Phase		Main Conductor 4				
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.4	CL00	RT 1L	10	20	14	*	*	*	
Unload Aux	7.5	12.7	CL01	RT 1P	13.8	45	10	*	*	*	
Load	3	4.4	CL00	RT 1L	10	20	14	*	*	*	
Load Aux	7.5	12.7	CL01	RT 1P	13.8	45	10	*	*	*	
Fan #1	15	25	CL04	RT 1U	32	80	6	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		78.08	Min. Amps		59.2	Main Breaker		150	Main Wire Size Amps		75.45

	Model	375AB	380 volt		3 Phase			Main Conductor			4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.4	CL00	RT 1L	10	20	14	*	*	*	
Unload Au	7.5	12.7	CL01	RT 1P	13.8	45	10	*	*	*	
Load	3	4.4	CL00	RT 1L	10	20	14	*	*	*	
Load Aux	7.5	12.7	CL01	RT 1P	13.8	45	10	*	*	*	
Fan #1	15	25	CL04	RT 1U	32	80	6	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		78.08	Min. Amps		59.2	Main Breaker		150	Main Wire Size Amps		75.45

	Model	400AB	380 volt		3 Phase		Main Conductor 2			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	8.1	CL00	RT1M	10	30	14	*	*	*
Unload Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Load	5	8.1	CL00	RT1M	10	30	14	*	*	*
Load Aux	10	15.5	CL02	RT1S	17.5	60	10	*	*	*
Fan #1	15	25	CL04	RT1U	32	80	6	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		93.03	Min. Amps	72.2	Main Breaker		150	Main Wire Size Amps		88.45

Airstream 380 Volt Three Phase Dryer Specifications

	Model	415AB	380 volt		3 Phase		Main Conductor		2	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	8.1	CL00	RT 1M	10	30	14	*	*	*
Unload Aux	10	15.5	CL02	RT 1S	17.5	60	10	*	*	*
Load	5	8.1	CL00	RT 1M	10	30	14	*	*	*
Load Aux	10	15.5	CL02	RT 1S	17.5	60	10	*	*	*
Fan #1	10F	15.6	CL02	RT 1S	17.5	60	10	36"	9/32"	13/32"
Fan #2	10F	15.6	CL02	RT 1S	17.5	60	10	36"	9/32"	13/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		100.16	Min. Amps	78.4	Main Breaker		150	Main Wire Size Amps		92.3

	Model	600AB	380 volt			3 Phase		Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Unload Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Load	7.5	12.7	CL01	RT1P	13.8	45	10	*	*	*	
Load Aux	15	25	CL04	RT1U	32	80	6	*	*	*	
Fan #1	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #2	15	25	CL04	RT1U	32	80	6	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		154.21	Min. Amps	125.4	Main Breaker		225	Main Wire Size Amps		141.65	

Motor Size	Full Load Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Motor Wire size
1	2	CL00	RT1J	10	15	14
1.5	2.5	CL00	RT1K	10	15	14
2	3.5	CL00	RT1K	10	15	14
3	4.4	CL00	RT1L	10	20	14
5	8.1	CL00	RT1M	10	30	14
7.5	12.7	CL01	RT1P	13.8	45	10
10	15.5	CL02	RT1S	17.5	60	10
15	25	CL04	RT1U	32	80	6
20	32	CL45	RT1W	34	90	4
25	39	CL06	RT2E	48	100	4
30	46	CL06	RT2G	48	125	4
40	58	CL07	RT2H	62	150	2
*	*	*	*	*	*	*
10-12	N/A	N/A	N/A	N/A	N/A	N/A
10F	15.6	CL02	RT1S	17.5	60	10

Article 430-52 All Branch Breakers are sized according to the Full Load Amps x 1.5

Article 430-62 Main breaker = Largest branch breaker + sum of full load currents of rest of motors and loads

Article 430-24 Main Conductor = Sum of full load currents of all motors + sum of other loads + 25% current of largest m

100-3-50	M3546T-50	1	2
112-3-50	M3554T-50	1.5	2.5
200-3-50	M3558T-50	2	3.5
300-3-50	M3611T-5	3	4.4
500-3-50	M3615T-50	5	8.1
712-3-50	M3710T-50	7.5	12.7
1000-3-50	M3714T-50	10	15.5
CH-6868	D001W667	15	25
CH-6869	M053W781	20	32
CH-6434	OD01X61S	25	39
CH-6883	D001Y050	30	46
CH-6888	42B01Y56	40	58
		*	*
		10-12	N/A
CH-6874	M3313T-5	10F	15.6

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

Model	1108	480 volt		3 Phase			Main Conductor				6
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1	1.7	CL00	RT1B	10	15	14	*	*	*	
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load	1.5	2.5	CL00	RT1K	10	15	14	*	*	*	
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		56.805	Min. Amps	40.7	Main Breaker		100	Main Wire Size Amps		54.825	

Model	1110	480 volt		3 Phase			Main Conductor 6			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1.5	2.5	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load	2	3.1	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		58.415	Min. Amps	42.1	Main Breaker		100	Main Wire Size Amps		56.225

Model	1112	480 volt		3 Phase			Main Conductor				6
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1.5	2.5	CL00	RT1K	10	15	14	*	*	*	
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load	2	3.1	CL00	RT1K	10	15	14	*	*	*	
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		61.865	Min. Amps	45.1	Main Breaker		100	Main Wire Size Amps		59.975	

Model		1114	480 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.1	CL00	RT 1L	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT 1P	17.5	25	14	*	*	*	
Load	3	4.1	CL00	RT 1L	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT 1P	17.5	25	14	*	*	*	
Fan #1	15	19.5	CL04	RT 1T	32	40	10	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		71.755	Min. Amps	53.7	Main Breaker		150	Main Wire Size Amps		68.575	

Model	1116	480 volt		3 Phase			Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		77.505	Min. Amps	58.7	Main Breaker		150	Main Wire Size Amps		73.575	

Airstream 480 Volt Three Phase Dryer Specifications

Model		1118	480 volt		3 Phase			Main Conductor			4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		85.555	Min. Amps	65.7	Main Breaker		150	Main Wire Size Amps		82.325	

Model		1120	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		114.65	Min. Amps	91	Main Breaker		200	Main Wire Size Amps		109	

Model		1122	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		120.4	Min. Amps	96	Main Breaker		200	Main Wire Size Amps		115.25	

Model		1126	480 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		141.1	Min. Amps	114	Main Breaker		225	Main Wire Size Amps		136.25	

Model		1214	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		93.03	Min. Amps	72.2	Main Breaker		150	Main Wire Size Amps		86.325	

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

Model		1216	480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		96.48	Min. Amps	75.2	Main Breaker		150	Main Wire Size Amps		90.075	

Model		1218	480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		96.48	Min. Amps	75.2	Main Breaker		150	Main Wire Size Amps		90.075	

Model		1220	480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		119.25	Min. Amps	95	Main Breaker		150	Main Wire Size Amps		109.875	

Model		1222	480 volt		3 Phase		Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"
Fan #2	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		127.3	Min. Amps	102	Main Breaker		200	Main Wire Size Amps		118.625

Model		1226	480 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		140.525	Min. Amps	113.5	Main Breaker		200	Main Wire Size Amps		131.5	

Airstream 480 Volt Three Phase Dryer Specifications

Model		1314	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		112.005	Min. Amps	88.7	Main Breaker			150	Main Wire Size Amps		102.825

Model		1318	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		112.005	Min. Amps	88.7	Main Breaker			150	Main Wire Size Amps		102.825

Model		1322	480 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		134.775	Min. Amps	108.5	Main Breaker			200	Main Wire Size Amps		123.375

Model		1214S	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		93.03	Min. Amps		72.2	Main Breaker		150	Main Wire Size Amps		86.325

Model		1218S	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		93.03	Min. Amps	72.2	Main Breaker			150	Main Wire Size Amps		86.325

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

Model		1220S	480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		122.7	Min. Amps	98	Main Breaker		150	Main Wire Size Amps		112.875	

Model		1222S	480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		122.7	Min. Amps		98	Main Breaker		150	Main Wire Size Amps		112.875

Model		1226S	480 volt		3 Phase		Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*
Fan #1	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"
Fan #2	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		158.35	Min. Amps	129	Main Breaker		225	Main Wire Size Amps		147

Model		2212	480 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.1	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load	3	4.1	CL00	RT1L	10	15	14	*	*	*	
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		87.28	Min. Amps		67.2	Main Breaker		150	Main Wire Size Amps		82.075

Model		2214	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		99.93	Min. Amps	78.2	Main Breaker		150	Main Wire Size Amps		93.075	

Airstream 480 Volt Three Phase Dryer Specifications

Model	2218		480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #2	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		116.03	Min. Amps		92.2	Main Breaker		200	Main Wire Size Amps		108.825

Model	2220		480 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #2	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		151.45	Min. Amps		123	Main Breaker		225	Main Wire Size Amps		141

Model	2222		480 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #2	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		162.95	Min. Amps		133	Main Breaker		225	Main Wire Size Amps		152.25

Model	2226		480 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #2	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		197.45	Min. Amps		163	Main Breaker		300	Main Wire Size Amps		185.25

Model	2314		480 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #3	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		115.455	Min. Amps		91.7	Main Breaker		150	Main Wire Size Amps		106.575

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

Model	2318		480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		123.505	Min. Amps		98.7	Main Breaker		200	Main Wire Size Amps		115.325

Model	2320		480 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		159.5	Min. Amps		130	Main Breaker		225	Main Wire Size Amps		148

Model	2322		480 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		165.25	Min. Amps		135	Main Breaker		225	Main Wire Size Amps		154.25

Model	2326		480 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #2	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #3	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		214.7	Min. Amps		178	Main Breaker		300	Main Wire Size Amps		200.25

Model	2414		480 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IE C# Contactor	GE IE C# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #4	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		130.98	Min. Amps		105.2	Main Breaker		150	Main Wire Size Amps		119.325

Airstream 480 Volt Three Phase Dryer Specifications

Model	2418	480 volt		3 Phase			Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #4	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		130.98	Min. Amps	105.2	Main Breaker		150	Main Wire Size Amps		119.325	

Model	2420	480 volt		3 Phase			Main Conductor		00	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #3	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #4	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		167.55	Min. Amps	137	Main Breaker		200	Main Wire Size Amps		151.875

Model		2422		480 volt		3 Phase		Main Conductor		00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #3	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #4	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		167.55	Min. Amps	137	Main Breaker		200	Main Wire Size Amps		151.875

Model		2426	480 volt		3 Phase			Main Conductor		0000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*
Fan #1	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"
Fan #2	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"
Fan #3	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"
Fan #4	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		231.95	Min. Amps	193	Main Breaker		300	Main Wire Size Amps		211

Model	3312	480 volt		3 Phase			Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	4.1	CL00	RT1L	10	15	14	*	*	*	
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load	3	4.1	CL00	RT1L	10	15	14	*	*	*	
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		109.705	Min. Amps	86.7	Main Breaker		150	Main Wire Size Amps		101.575	

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

	Model	3314	480 volt		3 Phase		Main Conductor 2			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*
Fan #1	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"
Fan #2	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"
Fan #3	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		122.355	Min. Amps	97.7	Main Breaker		150	Main Wire Size Amps		112.575

	Model	3318	480 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #2	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #3	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		146.505	Min. Amps	118.7	Main Breaker		200	Main Wire Size Amps		135.325	

	Model	3320	480 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #2	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #3	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		188.25	Min. Amps	125.2	Main Breaker		300	Main Wire Size Amps		173	

	Model	3322	480 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #2	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #3	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		205.5	Min. Amps		170	Main Breaker		300	Main Wire Size Amps		189.25

	Model	3326	480 volt		3 Phase		Main Conductor				250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #2	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #3	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		253.8	Min. Amps		212	Main Breaker		350	Main Wire Size Amps		234.25

Airstream 480 Volt Three Phase Dryer Specifications

	Model	3414	480 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #3	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #4	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		137.88	Min. Amps	111.2	Main Breaker		200	Main Wire Size Amps		126.075	

	Model	3418	480 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #4	20	26.5	CL04	RT1V	32	60	10	42"	3/8"	35/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		153.98	Min. Amps	125.2	Main Breaker		200	Main Wire Size Amps		141.825	

	Model	3420	480 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #4	25	32	CL06	RT2E	48	70	8	42"	25/64"	37/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		196.3	Min. Amps		162	Main Breaker		300	Main Wire Size Amps		180

	Model	3422	480 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #4	30	37	CL06	RT2E	48	80	8	42"	7/16"	19/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		207.8	Min. Amps		172	Main Breaker		300	Main Wire Size Amps		191.25

	Model	3426	480 volt		3 Phase			Main Conductor			250
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #2	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #3	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #4	40	49	CL07	RT2G	62	90	6	42"	29/64"	41/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		271.05	Min. Amps	227	Main Breaker			350	Main Wire Size Amps		249.25

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

	Model	3614	480 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #4	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #5	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Fan #6	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"	
Max. Amps		168.93	Min. Amps	49.5	Main Breaker		200	Main Wire Size Amps		152.325	

	Model	3618	480 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #4	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #5	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #6	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Max. Amps		168.93	Min. Amps	138.2	Main Breaker		200	Main Wire Size Amps		152.325	

	Model	3620	480 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #4	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #5	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #6	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Max. Amps		212.4	Min. Amps		176	Main Breaker		300	Main Wire Size Amps		190.875

	Model	3622	480 volt		3 Phase			Main Conductor			000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #4	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #5	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #6	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Max. Amps		212.4	Min. Amps		176	Main Breaker		300	Main Wire Size Amps		190.875

	Model	3626	480 volt		3 Phase			Main Conductor			350
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Unload Au	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #2	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #3	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #4	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #5	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Fan #6	25	32	CL06	RT2E	48	70	8	40"	23/64"	17/32"	
Max. Amps		305.55	Min. Amps		257	Main Breaker		350	Main Wire Size Amps		275

Airstream 480 Volt Three Phase Dryer Specifications

	Model 160AB		480 volt		3 Phase		Main Conductor 6			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1	1.7	CL00	RT1B	10	15	14	*	*	*
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load	1	1.7	CL00	RT1B	10	15	14	*	*	*
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	28"	1/4"	3/8"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		55.885	Min. Amps		39.9	Main Breaker	100	Main Wire Size Amps		54.025

	Model 210AB		480 volt		3 Phase		Main Conductor 6			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	2	3.1	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load	2	3.1	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		59.105	Min. Amps		42.7	Main Breaker	100	Main Wire Size Amps		56.825

	Model 300AB		480 volt		3 Phase		Main Conductor 6			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	3	4.1	CL00	RT1L	10	15	14	*	*	*
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load	3	4.1	CL00	RT1L	10	15	14	*	*	*
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		64.855	Min. Amps		47.7	Main Breaker	100	Main Wire Size Amps		62.575

	Model 375AB		480 volt		3 Phase		Main Conductor 6			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	3	4.1	CL00	RT1L	10	15	14	*	*	*
Unload Au	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Load	3	4.1	CL00	RT1L	10	15	14	*	*	*
Load Aux	7.5	10	CL01	RT1N	13.8	20	14	*	*	*
Fan #1	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		64.855	Min. Amps		47.7	Main Breaker	100	Main Wire Size Amps		62.575

	Model 400AB		480 volt		3 Phase		Main Conductor 4			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*
Unload Au	10	13	CL02	RT1P	17.5	25	14	*	*	*
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*
Fan #1	15	19.5	CL04	RT1T	32	40	10	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max. Amps		77.505	Min. Amps		58.7	Main Breaker	150	Main Wire Size Amps		73.575

Portable Dryer Specifications

Airstream 480 Volt Three Phase Dryer Specifications

	Model	415AB	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Unload Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Load	5	6.6	CL00	RT1M	10	15	14	*	*	*	
Load Aux	10	13	CL02	RT1P	17.5	25	14	*	*	*	
Fan #1	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #2	10-12	16.5	CL04	RT1S	32	30	12	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		93.03	Min. Amps		72.2	Main Breaker		150	Main Wire Size Amps		86.325

	Model	600AB	480 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Size	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Unload Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Load	7.5	10	CL01	RT1N	13.8	20	14	*	*	*	
Load Aux	15	19.5	CL04	RT1T	32	40	10	*	*	*	
Fan #1	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #2	15	19.5	CL04	RT1T	32	40	10	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max. Amps		122.7	Min. Amps		98	Main Breaker		150	Main Wire Size Amps		112.875

Motor Size	Full Load Amps	GE IEC# Contactor	GE IEC# Overload	Contactor Max FLA	Branch Breaker	Motor Wire size
1	1.7	CL00	RT1B	10	15	14
1.5	2.5	CL00	RT1K	10	15	14
2	3.1	CL00	RT1K	10	15	14
3	4.1	CL00	RT1L	10	15	14
5	6.6	CL00	RT1M	10	15	14
7.5	10	CL01	RT1N	13.8	20	14
10	13	CL02	RT1P	17.5	25	14
15	19.5	CL04	RT1T	32	40	10
20	26.5	CL04	RT1V	32	60	10
25	32	CL06	RT2E	48	70	8
30	37	CL06	RT2E	48	80	8
40	49	CL07	RT2G	62	90	6
*	*	*	*	*	*	*
10-12	16.5	CL04	RT1S	32	30	12
10F	14	CL04	RT1P	17.5	30	14

Article 430-52 All Branch Breakers are sized according to the Full Load Amps x 1.5

Article 430-62 Main breaker = Largest branch breaker + sum of full load currents of rest of motors and loads

Article 430-24 Main Conductor = Sum of full load currents of all motors + sum of other loads + 25% current of largest m

100-3	M3546T	1	1.7
112-3	M3554T	1.5	2.5
200-3	M3558T	2	3.1
300-3	M3611T	3	4.1
500-3	M3615T	5	6.6
712-3	M3710T	7.5	10
1000-3	M3714T	10	13
CH-1050	GDM2513T	15	19.5
CH-1051	GDM2515T	20	26.5
C-2049	GDM2531T	25	32
TFH-2011	GDM2535T	30	37
CH-6848	M2539T	40	49
		*	*
CD-0239	CD-0239	10-12	16.5
CH-1049	GDM3313	10F	14

Airstream 600 Volt Three Phase Dryer Specifications

Model		1108	575 volt		3 Phase		Main Conductor				6
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1	1.4	CL00	RT1H	10	15	14	*	*	*	
Unload Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load	1.5	2	CL00	RT1J	10	15	14	*	*	*	
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		48.985	Min. Amps	33.9	Main Breaker		100	Main Wire Size Amps		47.525	

Model	1110	575 volt		3 Phase			Main Conductor		6	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1.5	2	CL00	RT1J	10	15	14	*	*	*
Unload Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load	2	2.5	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Fan #1	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		46.455	Min. Amps	31.7	Main Breaker		100	Main Wire Size Amps		44.5

Model	1112	575 volt		3 Phase			Main Conductor				6
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	1.5	2	CL00	RT1J	10	15	14	*	*	*	
Unload Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load	2	2.5	CL00	RT1K	10	15	14	*	*	*	
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		51.975	Min. Amps	36.5	Main Breaker		100	Main Wire Size Amps		50.5	

	Model	1114	575 volt		3 Phase			Main Conductor			6
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	3.3	CL00	RT1K	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	3	3.3	CL00	RT1K	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
	Max Amps	59.91	Min. Amps	43.4	Main Breaker		100	Main Wire Size Amps		57.4	

Model	1116	575 volt		3 Phase			Main Conductor				6
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		64.51	Min. Amps		47.4	Main Breaker		100	Main Wire Size Amps		61.4

Portable Dryer Specifications

Airstream 600 Volt Three Phase Dryer Specifications

Model		1120	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		94.64	Min. Amps	73.6	Main Breaker		225	Main Wire Size Amps		90	

Model		1122	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		99.7	Min. Amps		78	Main Breaker		225	Main Wire Size Amps		95.5

Model		1126	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Unload Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	
Fan #2	*	*	*	*	*	*	*	*	*	*	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		116.72	Min. Amps	92.8	Main Breaker		225	Main Wire Size Amps		112.8	

Model		1214	575 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #2	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		75.665	Min. Amps	57.1	Main Breaker		225	Main Wire Size Amps		70.725	

Model		1216	575 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		81.185	Min. Amps	61.9	Main Breaker		225	Main Wire Size Amps		75.9	

Airstream 600 Volt Three Phase Dryer Specifications

Model		1216	575 volt		3 Phase		Main Conductor			4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		81.185	Min. Amps	61.9	Main Breaker		225	Main Wire Size Amps		75.9

Model	1218	575 volt		3 Phase		Main Conductor			4	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	5.3	CL00	RT 1L	10	15	14	*	*	*
Unload Aux	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*
Load	5	5.3	CL00	RT 1L	10	15	14	*	*	*
Load Aux	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*
Fan #1	10-12	14.5	CL02	RT 1S	17.5	35	12	26"	7/32"	5/16"
Fan #2	15	16	CL02	RT 1S	17.5	35	12	36"	21/64"	1/2"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		81.185	Min. Amps	61.9	Main Breaker		225	Main Wire Size Amps		75.9

Model	1220	575 volt		3 Phase			Main Conductor 2			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #2	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		100.275	Min. Amps	78.5	Main Breaker		225	Main Wire Size Amps		92.5

Model		1222	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #2	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		105.565	Min. Amps	83.1	Main Breaker		225	Main Wire Size Amps		98.25	

Model		1226	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #2	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		116.835	Min. Amps	92.9	Main Breaker		225	Main Wire Size Amps		109.3	

Portable Dryer Specifications

Airstream 600 Volt Three Phase Dryer Specifications

Model		1314	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #3	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		96.135	Min. Amps	74.9	Main Breaker		225	Main Wire Size Amps		88.525	

Model		1318	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #3	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		96.135	Min. Amps	74.9	Main Breaker		225	Main Wire Size Amps		88.525	

Model		1322	575 volt		3 Phase		Main Conductor 2			
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"
Fan #3	10-12	14.5	CL02	RT1S	17.5	35	12	26"	7/32"	5/16"
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		115.225	Min. Amps	91.5	Main Breaker		225	Main Wire Size Amps		105.5

Model		1214S	575 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		79.46	Min. Amps		60.4	Main Breaker		225	Main Wire Size Amps		74.025

Model		1218S		575 volt		3 Phase		Main Conductor		4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	5.3	CL00	RT 1L	10	15	14	*	*	*
Unload Au	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*
Load	5	5.3	CL00	RT 1L	10	15	14	*	*	*
Load Aux	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*
Fan #1	10F	11.2	CL02	RT 1P	13.8	20	14	36"	9/32"	13/32"
Fan #2	10F	11.2	CL02	RT 1P	13.8	20	14	36"	9/32"	13/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		71.87	Min. Amps	53.8	Main Breaker		100	Main Wire Size Amps		66.6

Airstream 600 Volt Three Phase Dryer Specifications

Model		1220S	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		102	Min. Amps	80	Main Breaker		225	Main Wire Size Amps		94	

Model	1222S	575 volt		3 Phase		Main Conductor 2					
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		102	Min. Amps		80	Main Breaker		225	Main Wire Size Amps		94

	Model	1226S	575 volt		3 Phase		Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*
Fan #1	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #2	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
	Max Amps	129.6	Min. Amps	104	Main Breaker		225	Main Wire Size Amps		120.4

Model	2212	575 volt		3 Phase		Main Conductor					4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	3.3	CL00	RT1K	10	15	14	*	*	*	
Unload Au	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load	3	3.3	CL00	RT1K	10	15	14	*	*	*	
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		72.79	Min. Amps		54.6	Main Breaker		100	Main Wire Size Amps		68.6

Model	2214	575 volt			3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		82.91	Min. Amps		63.4	Main Breaker		225	Main Wire Size Amps		77.4

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Airstream 600 Volt Three Phase Dryer Specifications

Model	2218		575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Fan #1	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	*
Fan #2	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	*
Fan #3	*	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		93.49	Min. Amps		72.6	Main Breaker		225	Main Wire Size Amps		87.75

Model	2220		575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Fan #1	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	*
Fan #2	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	*
Fan #3	*	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		124.08	Min. Amps		99.2	Main Breaker		225	Main Wire Size Amps		115.6

Model	2222		575 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Fan #1	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	*
Fan #2	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	*
Fan #3	*	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		134.2	Min. Amps		108	Main Breaker		225	Main Wire Size Amps		125.5

Model	2226		575 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Fan #1	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	*
Fan #2	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	*
Fan #3	*	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		162.72	Min. Amps		132.8	Main Breaker		225	Main Wire Size Amps		152.8

Model	2314		575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	*
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	*
Fan #3	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	*
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		97.86	Min. Amps		76.4	Main Breaker		225	Main Wire Size Amps		90.4

Airstream 600 Volt Three Phase Dryer Specifications

Model	2318		575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Fan #1	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #2	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #3	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		95.56	Min. Amps		74.4	Main Breaker		225	Main Wire Size Amps		89.55

Model	2320		575 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		131.44	Min. Amps		105.6	Main Breaker		225	Main Wire Size Amps		122

Model	2322		575 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		136.5	Min. Amps		110	Main Breaker		225	Main Wire Size Amps		127.5

Model	2326		575 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	*
Fan #1	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"	
Fan #2	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"	
Fan #3	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		175.6	Min. Amps		144	Main Breaker		250	Main Wire Size Amps		164

Model	2414		575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #3	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #4	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"	
Fan #5	*	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*	*
Max Amps		112.81	Min. Amps		89.4	Main Breaker		225	Main Wire Size Amps		103.025

Portable Dryer Specifications

Airstream 600 Volt Three Phase Dryer Specifications

Model	2418		575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #2	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #3	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #4	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		97.63	Min. Amps		76.2	Main Breaker		225	Main Wire Size Amps		89

Model	2420		575 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #4	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		138.8	Min. Amps		112	Main Breaker		225	Main Wire Size Amps		126

Model	2422		575 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #4	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		138.8	Min. Amps		112	Main Breaker		225	Main Wire Size Amps		126

Model	2426		575 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"	
Fan #2	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"	
Fan #3	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"	
Fan #4	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		188.48	Min. Amps		155.2	Main Breaker		225	Main Wire Size Amps		171.6

Model	3312		575 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	3	3.3	CL00	RT1K	10	15	14	*	*	*	
Unload Au	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load	3	3.3	CL00	RT1K	10	15	14	*	*	*	
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		91.19	Min. Amps		70.6	Main Breaker		225	Main Wire Size Amps		84.6

Airstream 600 Volt Three Phase Dryer Specifications

	Model	3314	575 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #3	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		101.31	Min. Amps	79.4	Main Breaker		225	Main Wire Size Amps		93.4	

	Model	3318	575 volt		3 Phase			Main Conductor			2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	
Fan #2	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	
Fan #3	20	20.6	CL04	RT1T	32	45	10	42"	3/8"	35/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		117.18	Min. Amps	93.2	Main Breaker		225	Main Wire Size Amps		108.35	

	Model	3320	575 volt		3 Phase		Main Conductor				0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #2	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #3	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		153.52	Min. Amps	95	Main Breaker		225	Main Wire Size Amps		141.2	

	Model	3322	575 volt		3 Phase		Main Conductor				00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #2	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #3	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		168.7	Min. Amps		138	Main Breaker		225	Main Wire Size Amps		155.5

	Model	3326	575 volt		3 Phase		Main Conductor				000
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	
Fan #2	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	
Fan #3	40	40	CL06	RT2E	48	80	6	42"	29/64"	41/64"	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		208.72	Min. Amps	172.8	Main Breaker		300	Main Wire Size Amps		192.8	

Portable Dryer Specifications

Airstream 600 Volt Three Phase Dryer Specifications

	Model	3414	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT 1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT 1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*	
Fan #1	10-12	14.5	CL02	RT 1S	17.5	35	12	28"	1/4"	3/8"	
Fan #2	10-12	14.5	CL02	RT 1S	17.5	35	12	28"	1/4"	3/8"	
Fan #3	15	16	CL02	RT 1S	17.5	35	12	42"	11/32"	33/64"	
Fan #4	15	16	CL02	RT 1S	17.5	35	12	42"	11/32"	33/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		116.26	Min. Amps	92.4	Main Breaker		225	Main Wire Size Amps		106.4	

	Model	3418	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT 1L	10	15	14	*	*	*	
Unload Au	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT 1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*	
Fan #1	10F	11.2	CL02	RT 1P	13.8	20	14	36"	9/32"	13/32"	
Fan #2	10F	11.2	CL02	RT 1P	13.8	20	14	36"	9/32"	13/32"	
Fan #3	20	20.6	CL04	RT 1T	32	45	10	42"	3/8"	35/64"	
Fan #4	20	20.6	CL04	RT 1T	32	45	10	42"	3/8"	35/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		119.25	Min. Amps	95	Main Breaker		225	Main Wire Size Amps		110.15	

	Model	3420	575 volt		3 Phase			Main Conductor			0
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #4	25	25.6	CL04	RT1V	32	60	10	42"	25/64"	37/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		160.88	Min. Amps	131.2	Main Breaker		225	Main Wire Size Amps		147.6	

	Model	3422	575 volt		3 Phase			Main Conductor			00
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #4	30	30	CL06	RT2D	48	60	8	42"	7/16"	19/32"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		171	Min. Amps	140	Main Breaker			225	Main Wire Size Amps		157.5

	Model	3426	575 volt		3 Phase			Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*	
Unload Au	15	16	CL02	RT 1S	17.5	35	12	*	*	*	
Load	10	10.4	CL01	RT 1P	13.8	20	14	*	*	*	
Load Aux	15	16	CL02	RT 1S	17.5	35	12	*	*	*	
Fan #1	25	25.6	CL04	RT 1V	32	60	10	40"	23/64"	17/32"	
Fan #2	25	25.6	CL04	RT 1V	32	60	10	40"	23/64"	17/32"	
Fan #3	40	40	CL06	RT 2E	48	80	6	42"	29/64"	41/64"	
Fan #4	40	40	CL06	RT 2E	48	80	6	42"	29/64"	41/64"	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		221.6	Min. Amps		184	Main Breaker		300	Main Wire Size Amps		204

Airstream 600 Volt Three Phase Dryer Specifications

	Model 3614		575 volt		3 Phase		Main Conductor		0	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #2	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #3	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #4	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #5	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #6	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Max Amps		146.16	Min. Amps		43.5	Main Breaker	225	Main Wire Size Amps		132.025

	Model 3618		575 volt		3 Phase		Main Conductor		2	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Fan #1	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #2	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #3	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #4	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #5	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #6	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Max Amps		123.39	Min. Amps		98.6	Main Breaker	225	Main Wire Size Amps		111.4

	Model 3620		575 volt		3 Phase		Main Conductor		00	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #3	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #4	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #5	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #6	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Max Amps		175.6	Min. Amps		144	Main Breaker	225	Main Wire Size Amps		158

	Model 3622		575 volt		3 Phase		Main Conductor		00	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #3	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #4	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #5	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #6	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Max Amps		175.6	Min. Amps		144	Main Breaker	225	Main Wire Size Amps		158

	Model 3626		575 volt		3 Phase		Main Conductor		0000	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*
Load	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*
Fan #1	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #2	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #3	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #4	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #5	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Fan #6	25	25.6	CL04	RT1V	32	60	10	40"	23/64"	17/32"
Max Amps		247.36	Min. Amps		206.4	Main Breaker	300	Main Wire Size Amps		222.8

Portable Dryer Specifications

Airstream 600 Volt Three Phase Dryer Specifications

	Model 160AB		575 volt		3 Phase		Main Conductor		6	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	1	1.4	CL00	RT1H	10	15	14	*	*	*
Unload Au	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load	1	1.4	CL00	RT1H	10	15	14	*	*	*
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Fan #1	10-12	14.5	CL02	RT1S	17.5	35	12	28"	1/4"	3/8"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		48.295	Min. Amps		33.3	Main Breaker	100	Main Wire Size Amps		46.925

	Model 210AB		575 volt		3 Phase		Main Conductor		6	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	2	2.5	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load	2	2.5	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Fan #1	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		47.03	Min. Amps		32.2	Main Breaker	100	Main Wire Size Amps		45

	Model 300AB		575 volt		3 Phase		Main Conductor		6	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	3	3.3	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load	3	3.3	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		54.39	Min. Amps		38.6	Main Breaker	100	Main Wire Size Amps		52.6

	Model 375AB		575 volt		3 Phase		Main Conductor		6	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	3	3.3	CL00	RT1K	10	15	14	*	*	*
Unload Au	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Load	3	3.3	CL00	RT1K	10	15	14	*	*	*
Load Aux	7.5	8	CL01	RT1M	13.8	15	14	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		54.39	Min. Amps		38.6	Main Breaker	100	Main Wire Size Amps		52.6

	Model 400AB		575 volt		3 Phase		Main Conductor		6	
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*
Unload Au	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*
Fan #1	15	16	CL02	RT1S	17.5	35	12	42"	11/32"	33/64"
Fan #2	*	*	*	*	*	*	*	*	*	*
Fan #3	*	*	*	*	*	*	*	*	*	*
Fan #4	*	*	*	*	*	*	*	*	*	*
Fan #5	*	*	*	*	*	*	*	*	*	*
Fan #6	*	*	*	*	*	*	*	*	*	*
Max Amps		64.51	Min. Amps		47.4	Main Breaker	100	Main Wire Size Amps		61.4

Airstream 600 Volt Three Phase Dryer Specifications

	Model	415AB	575 volt		3 Phase		Main Conductor				4
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Unload Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Load	5	5.3	CL00	RT1L	10	15	14	*	*	*	
Load Aux	10	10.4	CL01	RT1P	13.8	20	14	*	*	*	
Fan #1	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #2	10F	11.2	CL02	RT1P	13.8	20	14	36"	9/32"	13/32"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		71.87	Min. Amps	53.8	Main Breaker		100	Main Wire Size Amps		66.6	

	Model	600AB	575 volt		3 Phase		Main Conductor				2
	Motor Size	Motor Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Wire Size	Fan Size	LP Gas Orifice	Natural Orifice	
Unload	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Unload Au	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Load	7.5	8	CL01	RT1M	13.8	15	14	*	*	*	
Load Aux	15	16	CL02	RT1S	17.5	35	12	*	*	*	
Fan #1	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #2	15	16	CL02	RT1S	17.5	35	12	36"	21/64"	1/2"	
Fan #3	*	*	*	*	*	*	*	*	*	*	
Fan #4	*	*	*	*	*	*	*	*	*	*	
Fan #5	*	*	*	*	*	*	*	*	*	*	
Fan #6	*	*	*	*	*	*	*	*	*	*	
Max Amps		102	Min. Amps	80	Main Breaker		225	Main Wire Size Amps		94	

Motor Size	Full Load Amps	GE IEC# Contactor	GE IEC# Overload	Contact Max FLA	Branch Breaker	Motor Wire size
1	1.4	CL00	RT1H	10	15	14
1.5	2	CL00	RT1J	10	15	14
2	2.5	CL00	RT1K	10	15	14
3	3.3	CL00	RT1K	10	15	14
5	5.3	CL00	RT1L	10	15	14
7.5	8	CL01	RT1M	13.8	15	14
10	10.4	CL01	RT1P	13.8	20	14
15	16	CL02	RT1S	17.5	35	12
20	20.6	CL04	RT1T	32	45	10
25	25.6	CL04	RT1V	32	60	10
30	30	CL06	RT2D	48	60	8
40	40	CL06	RT2E	48	80	6
*	*	*	*	*	*	*
10-12	14.5	CL02	RT1S	17.5	35	12
10F	11.2	CL02	RT1P	13.8	20	14

Article 430-52 All Branch Breakers are sized according to the Full Load Amps x 1.5

Article 430-62 Main breaker = Largest branch breaker + sum of full load currents of rest of motors and loads

Article 430-24 Main Conductor = Sum of full load currents of all motors + sum of other loads + 25% current of largest m

M3546T-5	1	1.4
M3554T-5	1.5	2
200-5 M3558T-5	2	2.5
300-3-5 M3611T-5	3	3.3
500-5 M3615T-5	5	5.3
CH-6914 M3710T-5	7.5	8
C-7227 M3714T-5	10	10.4
CH-6820 M2513T-5	15	16
CH-6915 M2334T-5	20	20.6
CH-6692 M2531T-5	25	25.6
CH-6917 M4104T-5	30	30
CH-6918 M4110T-5	40	40
	*	*
	10-12	14.5
CH-6819 M3313T-5	10F	11.2

Heater Strips

CR324 Standard & Ambient Compensated Block Overloads

Motor FLA	GE #	GSI #	New GE #
3 PHASE			
<i>FOR CR324C 27 AMP OVRLD</i>			
.35-.39	C054A		RT12C
.40-.42	C060A		RT12C
.43-.45	C066A		RT12D
.46-.51	C071A		RT12D
.52-.56	C078A		RT12D
.57-.65	C087A		RT12D
.66-.73	C097A		RT12E
.74-.81	C109A		RT12E
.82-.90	C118A		RT12E
.91-1.00	C131A		RT12E
1.01-1.10	C148A		RT12E
1.11-1.21	C163A		RT12G
1.22-1.35	C184A		RT12G
1.36-1.50	C196A		RT12H
1.51-1.64	C220A		RT12H
1.65-1.78	C239A	D03-0145	RT12H
1.79-1.98	C268A	D13-0003	RT12H
1.99-2.15	C301A	FH-7036	RT12J
2.16-2.42	C326A	D03-0079	RT12J
2.43-2.88	C356A	D55-0002	RT12K
2.89-3.22	C379A	D03-0080	RT12K
3.23-3.53	C419A	FH-6969	RT12K
3.54-3.89	C466A	D13-0002	RT12K
3.90-4.30	C526A	FH-5736	RT12L
4.31-4.77	C592A	D03-0015	RT12L
4.78-5.14	C630A	D13-0001	RT12L
5.15-5.63	C695A		RT12L
5.64-6.26	C778A	D03-0008	RT12M
6.27-7.15	C867A	D33-0011	RT12M
7.16-7.58	C955A	FH-5436	RT12M
7.59-8.39	C104B	FH-5735	RT12M
8.40-9.11	C113B		RT12N
9.12-9.67	C125B	FH-5438	RT12N
9.68-11.0	C137B	D63-0003	RT12N
11.1-11.9	C151B	FH-5439	RT12P
12.0-14.3	C163B	FH-5440	RT12P
14.4-16.1	C180B	FH-5441	RT12S
16.2-17.2	C198B	FH-5442	RT12S
17.3-19.2	C214B	FH-5443	RT12T
19.3-20.6	C228B	FH-2444	RT12T
20.7-21.8	C250B	FH-5445	RT12T
21.9-23.4	C273B	FH-5446	RT12U
23.5-26.1	C303B	FH-5447	RT12V
26.2-27.0	C330B	FH-5456	RT12V

Motor FLA	GE #	GSI #	New GE #
<i>FOR CR324D 45 AMP OVRLD</i>			
4.78-5.14	C630A	D13-0001	RT12L
5.15-5.63	C695A		RT12L
5.64-6.26	C778A	D03-0008	RT12M
6.27-7.15	C867A	D33-0011	RT12M
7.16-7.58	C955A	FH-5436	RT12M
7.59-8.39	C104B	FH-5735	RT12M
8.40-9.11	C113B		RT12N
9.12-9.67	C125B	FH-5438	RT12N
9.68-11.0	C137B	D63-0003	RT12N
11.1-12.0	C151B	FH-5439	RT12P
12.1-14.4	C163B	FH-5440	RT12P
14.5-16.3	C180B	FH-5441	RT12S
16.4-17.3	C198B	FH-5442	RT12S
17.4-19.3	C214B	FH-5443	RT12T
19.4-20.9	C228B	FH-2444	TR12T
21.0-22.9	C250B	FH-5445	RT12U
23.0-24.7	C273B	FH-5446	RT12U
24.8-28.0	C303B	FH-5447	RT12V
28.1-32.1	C330B	FH-5456	RT12V
32.2-35.9	C366B	FH-5448	RT12W
36.0-41.5	C400B	FH-5739	RT22E
41.6-43.4	C440B	D05-0013	RT22G
43.5-45.0	C460B	FH-6892	RT22G

<i>FOR CR324E 90 AMP OVRLD</i>			
16.0-18.0	F233B		RT22B
18.1-20.5	F243B		RT22C
20.6-21.7	F270B		RT22C
21.8-25.1	F300B		RT22D
25.2-27.0	F327B		RT22D
27.1-30.5	F357B		RT22D
30.6-32.5	F395B	FH-5449	RT22E
32.6-33.9	F430B		RT22E
34.0-38.9	F487B	FH-5450	RT22E
39.0-44.4	F567B	FH-5451	RT22G
44.5-48.4	F614B	FH-5452	RT22G
48.5-52.4	F658B	FH-5453	RT22G
52.5-57.0	F719B		RT22H
57.1-64.5	F772B	FH-5454	RT22H
64.6-68.8	F848B	FH-5455	RT22J
68.9-75.7	F914B	FH-5738	RT22J
75.8-86.2	F104C	FH-6469	RT22L
86.3-90.0	F114C		RT22L
<i>FOR CR324F 135 AMP OVRLD</i>			
86.7-94.7	F848B	FH-5455	RT22L
94.8-103	F914B	FH-5738	RT22M
104-115	F104C	FH-6469	RT32D
116-130	F114C		RT32E
131-135	F118C	FH-5740	RT32E

Heater Strips

CR124 Standard & Ambient Compensated Block Overloads

Motor FLA	GE #	GSI #	New GE #
1 PHASE			
FOR CR124C 27 AMP OVRLD			
.30-.33	C036A		RT12C
.34-.37	C039A		RT12C
.38-.41	C043A		RT12C
.42-.46	C048A		RT12D
.47-.52	C054A		RT12D
.53-.57	C060A		RT12D
.58-.61	C066A		RT12D
.62-.67	C071A		RT12F
.68-.75	C078A		RT12F
.76-.84	C087A		RT12F
.85-.94	C097A		RT12F
.95-1.03	C109A		RT12F
1.04-1.14	C118A		RT12G
1.15-1.30	C131A		RT12G
1.31-1.42	C148A		RT12G
1.43-1.61	C163A		RT12H
1.62-1.72	C184A		RT12H
1.73-1.93	C196A		RT12H
1.94-2.10	C220A		RT12J
2.11-2.34	C239A	D03-0145	RT12J
2.35-2.64	C268A	D13-0003	RT12J
2.65-2.86	C301A	FH-7036	RT12K
2.87-3.13	C326A	D03-0079	RT12K
3.14-3.32	C345A	D55-0002	RT12K
3.33-3.68	C379A	D03-0080	RT12K
3.69-4.08	C419A	FH-6969	RT12K
4.09-4.61	C466A	D13-0002	RT12L
4.62-5.21	C526A	FH-5736	RT12L
5.22-5.62	C592A	D03-0015	RT12L
5.63-6.12	C630A	D13-0001	RT12L
6.13-6.83	C695A		RT12M
6.84-7.70	C778A	D03-0008	RT12M
7.71-8.48	C867A	D33-0011	RT12M
8.49-9.19	C955A	FH-5436	RT12N
9.20-9.92	C104B	FH-5735	RT12N
9.93-11.1	C113B		RT12N
11.2-12.2	C125B	FH-5438	RT12P
12.3-13.5	C137B	D63-0003	RT12P
13.6-14.6	C151B	FH-5439	RT12P
14.7-16.1	C163B	FH-5440	RT12S
16.2-17.9	C180B	FH-5441	RT12S
18.0-19.3	C198B	FH-5442	RT12T
19.4-20.6	C214B	FH-5443	RT12T
20.7-22.6	C228B	FH-2444	RT12U
22.7-24.8	C250B	FH-5445	RT12U
24.9-27.0	C273B	FH-5446	RT12V

Motor FLA	GE #	GSI #	New GE #
FOR CR124D 45 AMP OVRLD			
5.90-6.63	C695A		RT12M
6.64-7.59	C778A	D03-0008	RT12M
7.60-8.39	C867A	D33-0011	RT12M
8.40-9.20	C955A	FH-5436	RT12N
9.21-9.93	C104B	FH-5735	RT12N
9.94-11.2	C113B		RT12N
11.3-12.5	C125B	FH-5438	RT12P
12.6-14.1	C137B	D63-0003	RT12P
14.2-15.5	C151B	FH-5439	RT12P
15.6-17.4	C163B	FH-5440	RT12S
17.5-19.8	C180B	FH-5441	RT12T
19.9-21.2	C198B	FH-5442	RT12T
21.3-22.7	C214B	FH-5443	RT12U
22.8-24.9	C228B	FH-2444	RT12U
25.0-27.3	C250B	FH-5445	RT12V
27.4-29.7	C273B	FH-5446	RT12V
29.8-33.2	C303B	FH-5447	RT12W
33.3-39.0	C330B	FH-5456	RT12W
39.1-45.0	C366B	FH-5448	RT22E
FOR CR124E 90 AMP OVRLD			
16.4-17.2	F181B		RT22B
17.3-19.0	F199B		RT22B
19.1-21.0	F218B		RT22C
21.1-22.9	F233B		RT22C
23.0-24.8	F243B		RT22C
24.9-27.2	F270B		RT22D
27.3-30.0	F300B		RT22D
30.1-33.0	F327B		RT22E
33.1-36.2	F357B		RT22E
36.3-40.0	F395B	FH-5449	RT22E
40.1-44.0	F430B		RT22E
44.1-48.4	F487B	FH-5450	RT22G
48.5-53.3	F567B	FH-5451	RT22G
53.4-58.6	F614B	FH-5452	RT22H
58.7-64.4	F658B	FH-5453	RT22H
64.5-71.3	F719B		RT22J
71.4-78.0	F772B	FH-5454	RT22J
78.1-86.0	F848B	FH-5455	RT22L
86.1-90.0	F914B	FH-5738	RT22L

Portable Dryer Specifications

Contactors & Overload Relays

GSI	GE	Max	MOTOR SIZE IN HP					
Part #	Cat #	AMPS	200 (1PH)	200 (3PH)	220	480	575	380
CONTACTORS								
D03-0488	CL00	10	1.5	3	3	5	7.5	4
D03-0489	CL01	13.8	2	3	3	7.5	10	5.5
D03-0490	CL02	17.5	3	5	5	10	15	7.5
D03-0491	CL25	22	3	5	7.5	15	15	11
D03-0492	CL04	32	5	10	10	20	25	16
D03-0493	CL45	34	5	10	10	25	25	18.5
D03-0494	CL06	48	7.5	15	15	30	40	22
D03-0495	CL07	62	10	20	20	40	50	30
D03-0496	CL08	66	15	20	25	50	60	37
D03-0497	CL09	80	15	25	30	60	75	45
D03-0498	CL10	96	20	30	40	75	75	55
D03-0539	CK75	140	**	40	50	100	125	75

OVERLOAD RELAYS		AMPS
D03-0541	RT 12H	1.3-1.9
D03-0542	RT 12J	1.9-2.7
D03-0471	RT 12K	2.5-4.1
D03-0472	RT 12L	4-6.3
D03-0473	RT 12M	5.5-8.5
D03-0474	RT 12N	8-12
D03-0475	RT 12P	10-16
D03-0476	RT 12S	14.5-18
D03-0477	RT 12T	17.5-22
D03-0478	RT 12U	21-26
D03-0479	RT 12V	25-32
D03-0480	RT 12W	30-40
D03-0481	RT 22D	24-32
D03-0482	RT 22E	30-43
D03-0483	RT 22G	42-55
D03-0484	RT 22H	54-65
D03-0485	RT 22J	64-82
D03-0486	RT 22L	78-97
D03-0487	RT 22M	90-110
D03-0540	RT 3E	110-140

Breakers

2 POLE BREAKERS		240V	3 POLE BREAKERS	
GSI #	GE TEB#	AMPS	GSI #	GE TEB#
D03-0379		15		
D03-0448	122020	20	D03-0449	132020
D03-0508	122025	25		
D03-0450	122030	30	D03-0451	132030
D03-0452	122035	35	D03-0453	132035
D03-0454	122040	40	D03-0455	132040
D03-0456	122045	45	D03-0457	132045
D03-0458	122050	50	D03-0459	132050
D03-0460	122060	60	D03-0461	132060
D03-0462	122070	70	D03-0463	132070
D03-0464	122080	80	D03-0465	132080
		90	D03-0468	132090
D03-0466	122100	100	D03-0467	132100
D03-0469		125		
D03-0470		150		



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February 1999