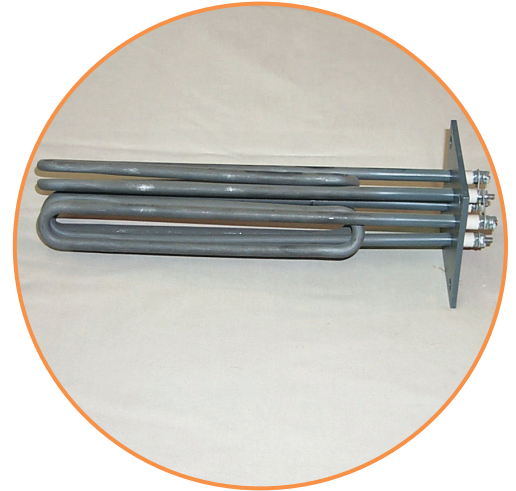


Heating Elements for Dryers D-30 Dryer

Part Number	kW	Voltage	Dryer Voltage
20953701	4	240	240/380/415
20953702	4	277	480
20953703	4	208	208
20953704	4	332	575

Note: All heaters are 13" in length.
Gasket only is part number 185119.
Flanged Heater Assembly.
Three Elements = One Heater.
Heater Flange Dimension 4" Square.



Heating Elements for Dryers - D-30 Dryer

Heating Elements for Dryers D-20 Dryer

Part Number	kW	Voltage
20955601	3	120
20955602	3	240
20955603	3	208

Note: All heaters are 4" in length, 3-3/8" ID.
1-1/4" center to center terminal spacing.
Gaskets, washers and nuts included.



Heating Elements for Dryers - D-20 Dryer

Heating Elements for Dryers

Part Number	Watts	Voltage
18806901	2200	120
18806902	2750	230
18806903	2200	230
18806904	1650	120
18806905	1650	240
18806906	1667	138
18806907	1250	240



Heating Elements for Dryers

Note: All heaters are 11" in length, terminal spacing 3-3/8".
Gaskets and washers included.

Heating Elements for Dryers

Part Number	Watts	Voltage
18809101	900	240
18809102	900	480
18809103	600	480
18809104	900	208
18809105	1250	240
18809106	1250	346
18809107	1250	208
18809108	1250	277



Heating Elements for Dryers

Note: All heaters are 13-1/4" in length, terminal spacing 2-7/16".
Gaskets and washers included.

Heating Elements for Dryers

Part Number	Watts	Voltage
18825901	1850	240
18825902	1900	208
18825903	2000	480
18825904	2000	240
18825905	2000	208
18825906	2000	346
18825907	1250	480
18825908	1250	240
18825909	2000	258
18825910	1665	240
18825911	2500	240
18825912	2500	208
18825913	2500	480
18825914	2500	346



Heating Elements for Dryers

Note: All heaters are 13-1/4" in length, terminal spacing 2-7/16".
Gaskets and washers included.

Heating Elements for Dryers

Part Number	Watts	Voltage	Length
18801201	2200	240	10"
18801202	2200	480	10"
18801203	6000	240	20-1/4"
18801204	6000	480	20-1/4"
18801205	8000	240	20-1/4"
18801206	8000	480	20-1/4"
18801207	4400	240	20-1/4"
18801208	4400	480	20-1/4"
18801209	2200	208	10"



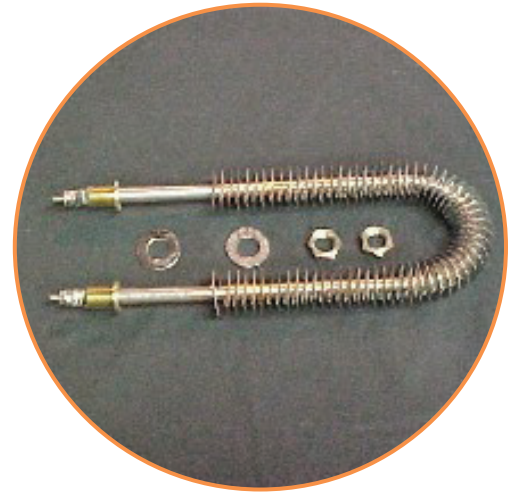
Heating Elements for Dryers

Note: Terminal spacing 10-1/8".
Gaskets and washers included.

Heating Elements for Dryers

Part Number	Watts	Voltage	Length
18800301	1000	240	7-1/2"
18800302	1000	277	7-1/2"
18800303	1667	138.5	11-1/2"
18800304	1667	277	11-1/2"
18800305	1250	240	11-1/2"
18800306	1650	120	11-1/2"
18800307	1250	277	11-1/2"
18800308	1250	208	11-1/2"
18800309	1667	346	11-1/2"

Note: Terminal spacing 3-3/8".
Gaskets and washers included.

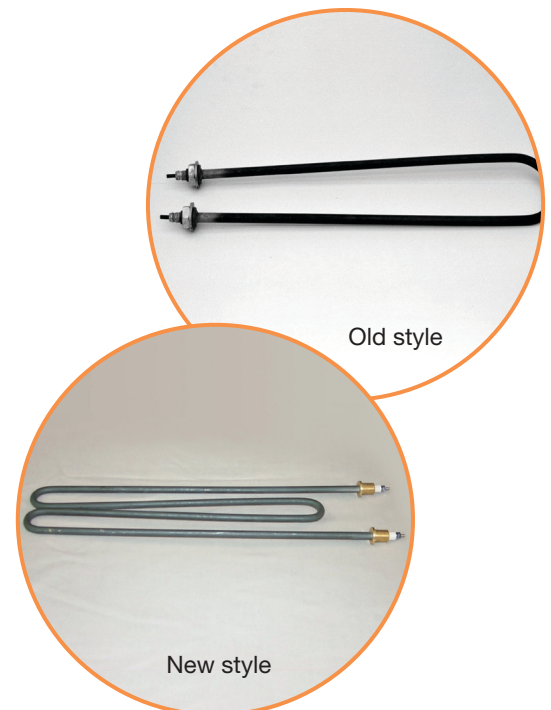


Heating Elements for Dryers

Heating Elements for Dryers

Part Number	Watts	Voltage
18811704	2200	208
18811705	2200	240
18811706	2200	480
18811707	2200	346
18811708	2450	208
18811709	2450	240
18811710	2450	480
18811711	2450	346

Note: All heaters are 19-1/2" in length, terminal spacing 3-3/8".
New style is lower watt density for longer heater life.
Gaskets and washers included.



Heating Elements for Dryers

Heating Elements for Dryers

Part Number	Watts	Voltage
18825401	900	115
18825402	900	240
18825403	1500	115
18825404	1667	115
18825405	1500	208
18825406	1667	208
18825407	1500	240
18825408	1667	240

Note: All heaters are 11" in length, terminal spacing 2-1/4".
Gaskets and washers included.

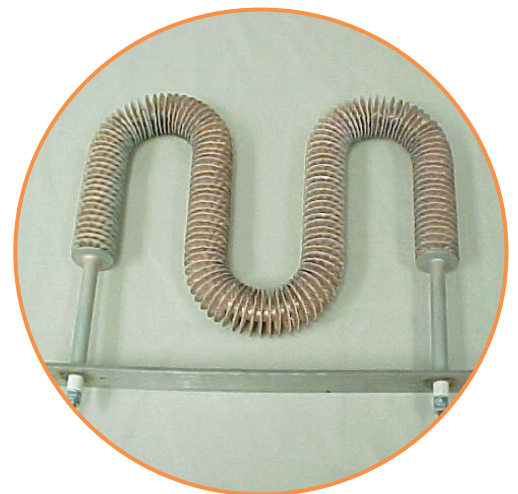


Heating Elements for Dryers

Heating Elements for Dryers

Part Number	Watts	Voltage	Length
20969601	3000	208	8.653"
20969602	3000	231	8.653"
20969603	3000	240	8.653"
20969604	3000	277	8.653"
20969605	3000	331	8.653"
20969606	4500	208	12.278"
20969607	4500	231	12.278"
20969608	4500	240	12.278"
20969609	4500	277	12.278"
20969610	4500	331	12.278"

Note: Terminal spacing 9.875".

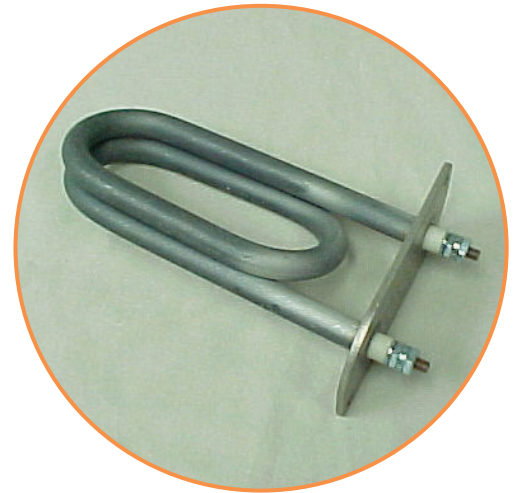


Heating Elements for Dryers

Heating Elements for Dryers

Part Number	Watts	Voltage
20972701	900	208
20972702	900	231
20972703	900	240
20972704	900	277
20972705	900	345
20972706	900	380
20972707	900	480
20972708	900	575

Note: All heaters are 5.6" in length, terminal spacing 2".
Gaskets included.

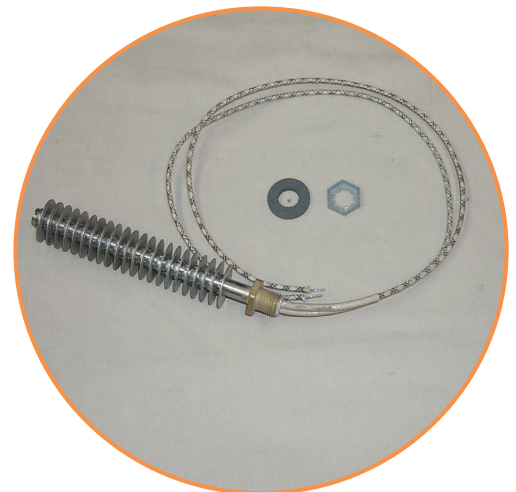


Heating Elements for Dryers

Heating Elements for Dryers

Part Number	Watts	Voltage
18857401FH	450	331
18857402FH	450	277
18857403FH	450	231
18857404FH	450	240
18857405FH	450	208

Note: Heaters to have five fins per inch.
Total number of fins 22-24.
Gaskets and washers included.

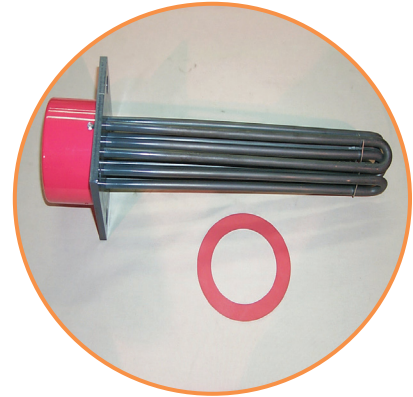


Heating Elements for Dryers

Heating Elements for Water Temperature Control Units

Part Number	kW	Voltage	Length
11009000	9	230/460	15-1/2"
11009001	9	208	15-1/2"
11009001	12	230/460	15-1/2"
11009002	12	208	15-1/2"
09002569	18	230/460	30"
09002925	18	600	30"
09002570	24	230/460	30"

Note: Gasket included. Heater gasket only is part number 09009957.



Heating Elements for Water Temperature Control Units

Heating Elements for Micro Temperature Control Units

Part Number	kW	Voltage	Length
09003376	3	230/460	10-1/2"
09003377	6	230/460	10-1/2"

Note: Gasket included. Heater gasket only is part number 09003379.



Heating Elements for Micro Temperature Control Units

Heating Elements for Oil Temperature Control Units

TC1 and TC2 - 400 to 500 °F

HTR1-500 / HTR2-500

Part Number	kW	Voltage	Length
09001548	6	380	15"
09002018	6	208	15-1/2"
09001549	12	380	30"
09001579	6	208/230/460	15"
09002017	12	230/460	30"
09002019	12	208	30"

Note: Gasket included.
Heater gasket only is part number 25917401.

Heating Elements for Mold Temperature Control Units

Part Number	kW	Voltage	Length
F20933301	4.5	240	12-1/8"
F20933302	4.5	480	12-1/8"
F20933304	9	240	17-3/4"
F20933305	9	480	17-3/4"
F20933307	12	240	17-3/4"
F20933308	12	460	17-3/4"
F20933319	9	240	23"
F20933320	9	480	23"

Note: Gasket included.

Heater gasket only for 17-3/4" heater is part number F29915605.

Heater gasket only for 23" heater is part number F29915604.



Heating Elements for Mold Temperature Control Units

Heating Elements for Mold Temperature Control Units

Part Number	kW	Voltage	Length
F20944901	12	230	16-1/2"
F20944902	12	460	16-1/2"

Note: Gasket included.

Heater gasket has a square flange.

Heating Elements for Mold Temperature Control Units

Part Number	kW	Voltage	Length
F20948008	9	208	16"
F20948005	9	230	16-1/2"
F20948006	9	460	16-1/2"
F20948007	9	575	16-1/2"
F20948004	12	208	16-1/2"
F20948001	12	230	16-1/2"
F20948002	12	460	16-1/2"
F20948003	12	575	16-1/2"



Heating Elements for Mold Temperature Control Units

Note: Gasket included. Heater gasket only is part number F34313701.



Heating Elements for Mold Temperature Control Units

Heating Elements for Mold Temperature Control Units

Part Number	kW	Voltage	Length
F20948302	3	230	8-9/16"
F20948303	2	460	10-3/8"
F20948304	3	460	8-9/16"
F20948305	4	230	12-13/16"
F20948308	3	208	8-9/16"

Note: Gasket included.

Heating Elements for Mold Temperature Control Units

Part Number	kW	Voltage	Length
209546	9	208/230/460	14-7/16"
20954601	6	208/230/460	10-1/2"

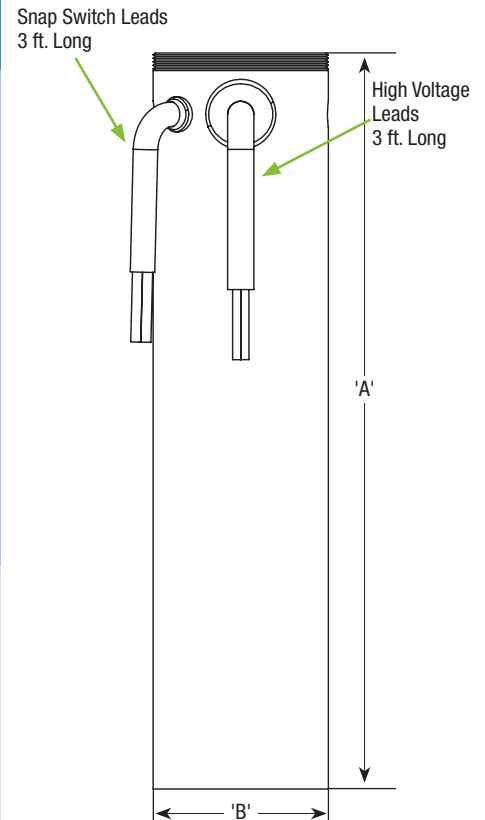
Note: Gasket included. Heater gasket only is part number F34313204.



Heating Elements for Mold Temperature Control Units

Tube Heaters

Part Number	Watts	Voltage	Current	Dimension 'A'	Dimension 'B'
18183501	2 kW	208V 3 phase 60 Hz	5.6 Amps	10-1/2"	2-1/2"
18183502	2 kW	240V 3 phase 60 Hz	4.8 Amps	10-1/2"	2-1/2"
18183503	2 kW	380V 3 phase 50 Hz	3.0 Amps	10-1/2"	2-1/2"
18183504	2 kW	415V 3 phase 50 Hz	2.8 Amps	10-1/2"	2-1/2"
18183505	2 kW	480V 3 phase 60 Hz	2.4 Amps	10-1/2"	2-1/2"
18183506	2 kW	575V 3 phase 60 Hz	2.0 Amps	10-1/2"	2-1/2"
18183507	3.5 kW	208V 3 phase 60 Hz	4.2 Amps	10-1/2"	2-1/2"
18183508	3.5 kW	240V 3 phase 60 Hz	3.6 Amps	10-1/2"	2-1/2"
18183509	3.5 kW	380V 3 phase 50 Hz	2.3 Amps	10-1/2"	2-1/2"
18183510	3.5 kW	415V 3 phase 50 Hz	2.1 Amps	10-1/2"	2-1/2"
18183511	3.5 kW	480V 3 phase 60 Hz	1.8 Amps	10-1/2"	2-1/2"
18183512	3.5 kW	575V 3 phase 60 Hz	1.5 Amps	10-1/2"	2-1/2"
18183601	6 kW	208V 3 phase 60 Hz	16.7 Amps	21-1/2"	2-1/2"
18183602	6 kW	240V 3 phase 60 Hz	14.4 Amps	21-1/2"	2-1/2"
18183603	6 kW	380V 3 phase 50 Hz	9.1 Amps	21-1/2"	2-1/2"
18183604	6 kW	415V 3 phase 50 Hz	8.4 Amps	21-1/2"	2-1/2"
18183605	6 kW	480V 3 phase 60 Hz	7.2 Amps	21-1/2"	2-1/2"
18183606	6 kW	575V 3 phase 60 Hz	6.0 Amps	21-1/2"	2-1/2"
18183608	9 kW	240V 3 phase 60 Hz	21.6 Amps	21-1/2"	2-1/2"
18183609	9 kW	380V 3 phase 50 Hz	13.7 Amps	21-1/2"	2-1/2"
18183610	9 kW	415V 3 phase 50 Hz	12.5 Amps	21-1/2"	2-1/2"
18183611	9 kW	480V 3 phase 60 Hz	10.8 Amps	21-1/2"	2-1/2"
18183612	9 kW	575V 3 phase 60 Hz	9.0 Amps	21-1/2"	2-1/2"
18183701	1.5 kW	208V 3 phase 60 Hz	4.2 Amps	10-1/2"	2-1/2"
18183702	1.5 kW	240V 3 phase 60 Hz	3.6 Amps	10-1/2"	2-1/2"
18183703	1.5 kW	380V 3 phase 50 Hz	2.3 Amps	10-1/2"	2-1/2"
18183704	1.5 kW	415V 3 phase 50 Hz	2.1 Amps	10-1/2"	2-1/2"
18183705	1.5 kW	480V 3 phase 60 Hz	1.8 Amps	10-1/2"	2-1/2"
18183706	1.5 kW	575V 3 phase 60 Hz	1.5 Amps	10-1/2"	2-1/2"
18183707	2 kW	208V 3 phase 60 Hz	4.2 Amps	10-1/2"	2-1/2"
18183708	2 kW	240V 3 phase 60 Hz	3.6 Amps	10-1/2"	2-1/2"
18183709	2 kW	380V 3 phase 50 Hz	2.3 Amps	10-1/2"	2-1/2"
18183710	2 kW	415V 3 phase 50 Hz	2.1 Amps	10-1/2"	2-1/2"
18183711	2 kW	480V 3 phase 60 Hz	1.8 Amps	10-1/2"	2-1/2"
18183712	2 kW	575V 3 phase 60 Hz	1.5 Amps	10-1/2"	2-1/2"

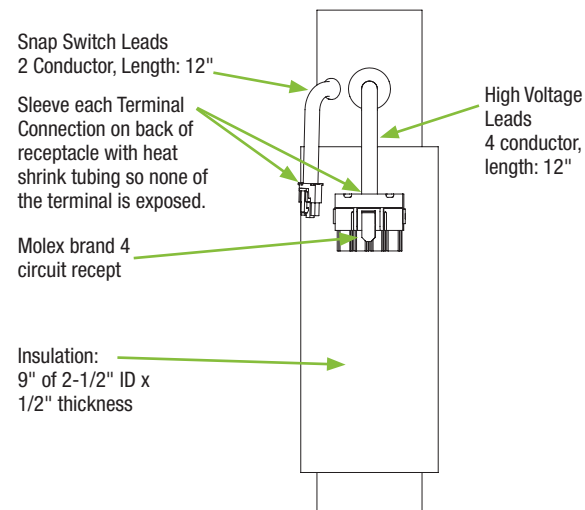


Tube Heater

Tube Heaters

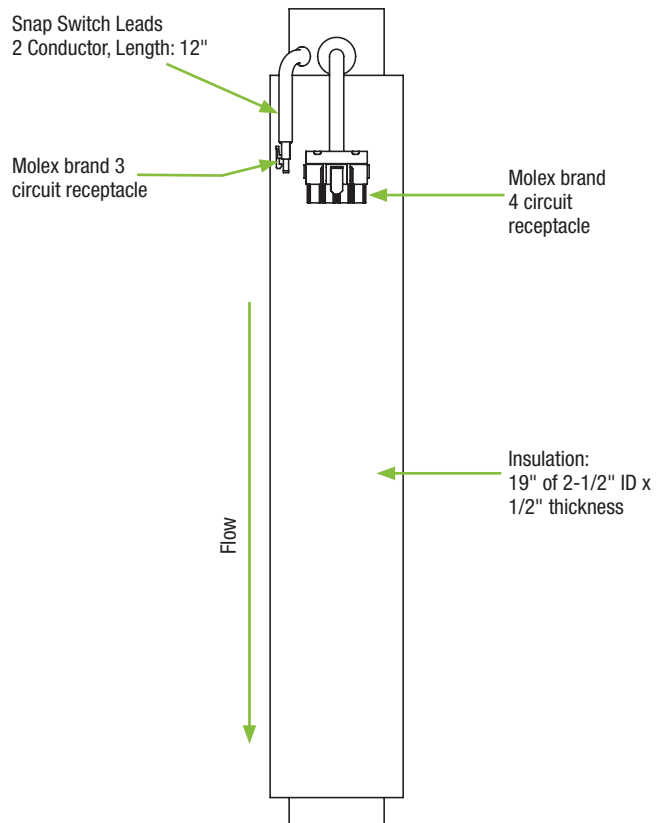
Part Number	Watts	Voltage
18184201	1 kW	208V 3 phase 60 Hz
18184202	1 kW	240V 3 phase 60 Hz
18184203	1 kW	380V 3 phase 50 Hz
18184204	1 kW	415V 3 phase 50 Hz
18184205	1 kW	480V 3 phase 60 Hz
18184206	1 kW	575V 3 phase 60 Hz
18184207	2 kW	208V 3 phase 60 Hz
18184208	2 kW	240V 3 phase 60 Hz
18184209	2 kW	380V 3 phase 50 Hz
18184210	2 kW	415V 3 phase 50 Hz
18184211	2 kW	480V 3 phase 60 Hz
18184212	2 kW	575V 3 phase 60 Hz
18184213	3 kW	208V 3 phase 60 Hz
18184214	3 kW	240V 3 phase 60 Hz
18184215	3 kW	380V 3 phase 50 Hz
18184216	3 kW	415V 3 phase 50 Hz
18184217	3 kW	480V 3 phase 60 Hz
18184218	3 kW	575V 3 phase 60 Hz
18184219	4 kW	208V 3 phase 60 Hz
18184220	4 kW	240V 3 phase 60 Hz
18184221	4 kW	380V 3 phase 50 Hz
18184222	4 kW	415V 3 phase 50 Hz
18184223	4 kW	480V 3 phase 60 Hz
18184224	4 kW	575V 3 phase 60 Hz

Note: Heaters are 2-1/2" OD, 12" tall.



Part Number	Watts	Voltage
18184301	6 kW	208V 3 phase 60 Hz
18184302	6 kW	240V 3 phase 60 Hz
18184303	6 kW	380V 3 phase 50 Hz
18184304	6 kW	415V 3 phase 50 Hz
18184305	6 kW	480V 3 phase 60 Hz
18184306	6 kW	575V 3 phase 60 Hz
18184307	8 kW	240V 3 phase 60 Hz
18184308	8 kW	380V 3 phase 50 Hz
18184309	8 kW	415V 3 phase 50 Hz
18184310	8 kW	480V 3 phase 60 Hz
18184311	8 kW	575V 3 phase 60 Hz
18184312	10 kW	240V 3 phase 60 Hz
18184313	10 kW	380V 3 phase 50 Hz
18184314	10 kW	415V 3 phase 50 Hz
18184315	10 kW	480V 3 phase 60 Hz
18184316	10 kW	575V 3 phase 60 Hz

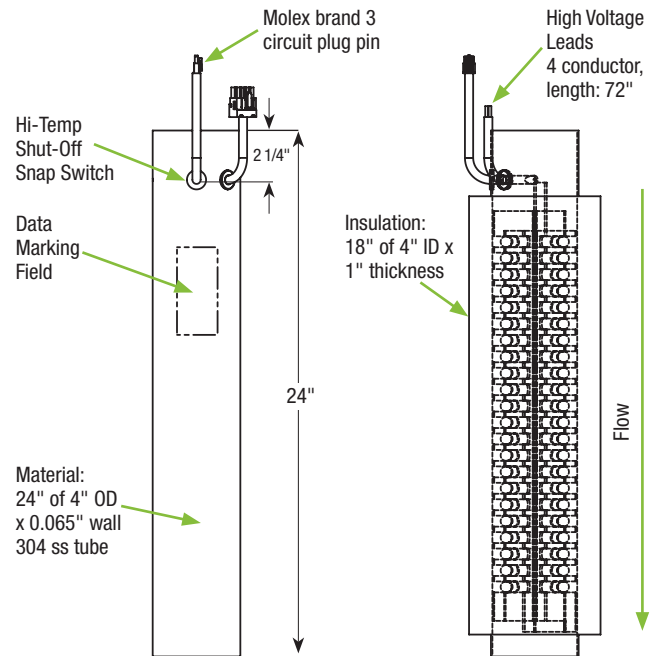
Note: Heaters are 2-1/2" OD, 21-1/2" tall.



Tube Heaters

Part Number	Watts	Voltage	Current
18186101	15 kW	240V 3 phase 60 Hz	37.6 amps
18186102	15 kW	400V 3 phase 50 Hz	21.6 amps
18186103	15 kW	480V 3 phase 60 Hz	18.8 amps
18186104	15 kW	575V 3 phase 60 Hz	15.0 amps
18186105	30 kW	400V 3 phase 50 Hz	43.3 amps
18186106	30 kW	460V 3 phase 60 Hz	37.6 amps
18186107	30 kW	575V 3 phase 60 Hz	30.1 amps

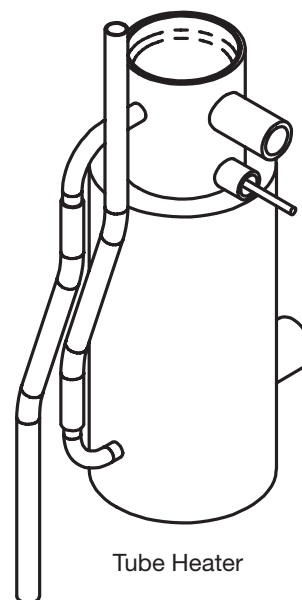
Note: Heaters are 4" OD x 24" tall.



Tube Heaters

Part Number	Watts	Voltage
18864501	1 kW	110 VAC
18864502	1 kW	220 VAC
18864505	2 kW	110 VAC
18864506	2 kW	220 VAC

Note: Heaters are 2" OD x 8-1/4" tall.



Gas Dryer Ignition Systems

Part Number	Description
20957101	Flame Controller w/4 sec. lockout 115 VAC / 3A / 60 Hz / 24 VAC Control



20957101

Part Number	Description
20957102	Hot Surface Igniter Compatible with #20957101



20957102



20957103

Part Number	Description
20957103	Flame Sensor Compatible with #20957101

Note: For part number 20957103:

29926003, 05, 06, 11 and 12 sensor rod is to be cut at 4".
29926007, 08, 09, 10 and 13 sensor rod is to be cut at 3".



20957105

Part Number	Description
20957105	Flame Rod

Burners for Gas Dryers

Part Number	Flange Diameter	Burner Length	Burner Diameter
29926003	8.5"	7.75"	2"
29926005	8.5"	12.25"	2"
29926006	11"	14.25"	2.5"
29926008	15"	17.25"	2.8"
29926009	19.5"	18.75"	4.3"
29926010	19.5"	21.25"	4.3"
29926011	25.5"	24.75"	6.3"
29926012	25.5"	36.88"	6.3"
29926014	No Flange	37.10"	6.3"
29926015	No Flange	23.90"	6.3"
29926016	No Flange	23.60"	5.1"
29926017	No Flange	21.10"	4.5"
29926020	No Flange	12.60"	4"



Burners for Gas Dryers

Burners per Model

Dryer Model	Process Burner	Regeneration Burner
CDG400A	29926003	29926003
CDG400H	29926005	29926003
CDG600A	29926006	29926003
CDG600H	29926007	29926003
CDG800A	29926006	29926005
CDG800H	29926008	29926005
CDG1000A	29926008	29926005
CDG1000H	29926010	29926005
CDG1600A	29926009	29926006
CDG1600H	29926011	29926006
CDG2400A	29926011	29926008
CDG2400H	29926012	29926008
CDG3200A	29926011	29926008
CDG3200H	29926012	29926008

Dryer Model	Process Burner
CGT150	29926020
CGT250	29926017
CGT350	29926016
CGT700	29926014