

**IMPORTANT NOTE:**

Locate the Specification Label on unit to determine exact Model Name and electrical specifications. This information is needed to identify the correct replacement parts. See exploded view illustration(s) for Specification Label location.

CAUTION

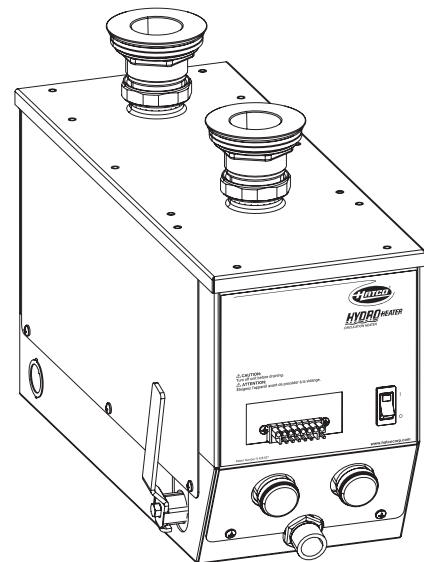
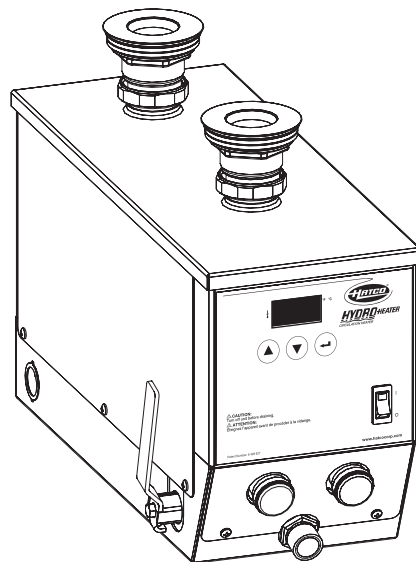
Use of replacement parts other than those supplied by Hatco Corporation may result in damage to unit or injury to personnel and will void all warranties.

Food Rethermalizer/ Bain-Marie Heater

FR2 Series

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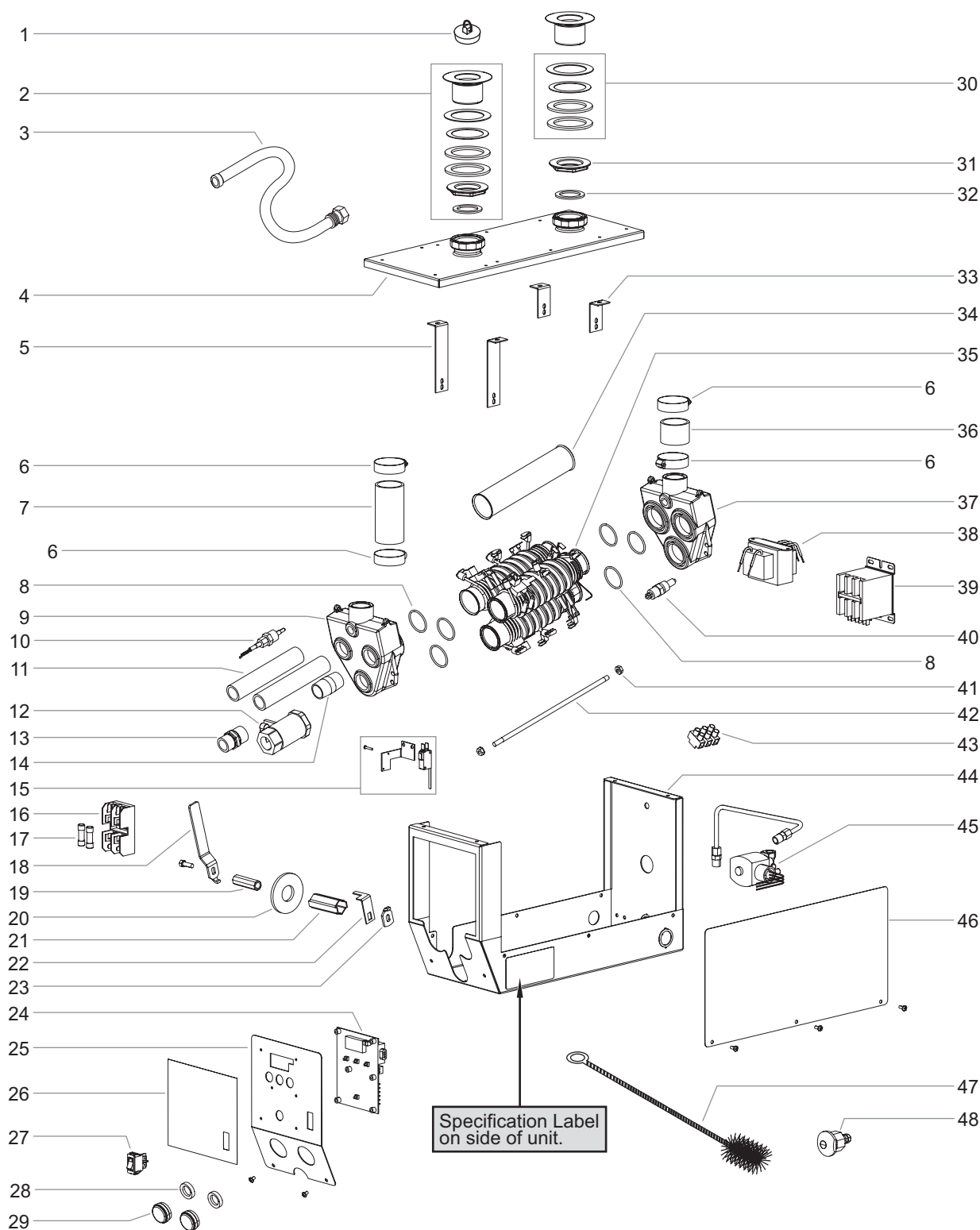
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Replacement Parts List

Food Rethermalizer/Bain-Marie Heater

FR2 Models w/ Electronic Temperature Controller



NOTE: For FFR2 series, please refer to Installation and Operating Manual P/N 07.04.355.00.

FR2 Models w/ Electronic Temperature Controller

Item	Description	Part No.	Qty.	Item	Description	Part No.	Qty.
1	1-3/8" (35 mm) Rubber Stopper	05.06.026.00	1	34	Blank Tube	R02.06.005F.00	1
2	Strainer Assembly w/ Gaskets	R05.30.009.00	2	35	Heating Element	See Pages 4–5	1–3
3	Flush Hose Assembly			36	Outlet Hose	03.40.062R.00	1
	3' w/ stopper kit	R05.06.010.00	1	37	Rear Head	See Pages 4–5	1
	8' w/ stopper kit	R00.05.0003.00	1	38	Transformer	02.17.046.00	1
4	Top Assembly	04.06.245.00	1	39	Contact - 3 Pole	02.01.167.00	1
5	Front Head Strap	04.06.223.00	2	40	Probe, Low Water Cut Off	02.40.015.00	1
6	Hose Clamp, S.S. w/ Liner	03.40.061.00	4	41	Keps Nut	05.04.205.00	4
7	Inlet Hose	03.40.062F.00	1	42	Rod, Threaded	05.04.419.00	2
8	O-Ring	03.40.059.00	2–6	43	Terminal Block w/ Pins	R02.15.035.00	1
9	Front Head	See Pages 4–5	1	44	Jacket		
10	Temperature / Level Probe	02.01.204.00	1		Black	04.06.246.01	1
11	Pipe, Clean Out (2 or 3 element models only)	03.11.013.00	1		Stainless Steel	04.06.247.00	1
12	Ball Valve, Threaded	03.02.001.00	1		Auto-Fill, Black	04.06.259.01	1
13	Brass Hose Connector w/ Shoulder	03.05.058.00	1		Auto-Fill, Stainless Steel	04.06.260.00	1
14	Hex Nipple, Brass, 3/4" x 3/4"	03.05.014.00	1	45	Solenoid Valve (Auto-Fill only)	03.02.033.00	1
15	Drain Switch Kit	R02.19.162.00	1	46	Side Panel		
16	Fuse Block	02.03.022.00	1		Black	04.06.222.01	2
17	Fuse, 2 Amp (2 per pack)	R02.03.014.02	1		Stainless Steel	04.06.232.00	2
18	Handle, Ball Valve	03.02.001B.00	1	47	Cleaning Brush	03.40.060.00	1
19	Hex Extension, Ball Valve	03.02.029.00	1	48	Basin Probe, Auto-Fill	02.01.122.00	1
20	Rubber Gasket	05.06.006.00	1				
21	Valve Extension, 2-7/16" (62 mm)	04.36.015.00	1				
22	Switch Arm, Ball Valve	04.06.254.00	1				
23	Stop Plate, Ball Valve	03.02.030.00	1				
24	Electronic Temperature Controller	R02.01.189.00	1				
25	Front Control Panel						
	1 Element	04.06.252.00	1				
	2 or 3 Elements	04.06.248.00	1				
26	Control Label	07.03.422.00	1				
27	On/Off Switch						
	Date Code 0343 or newer	02.19.161.00	1				
	Date Code 0342 or older	02.19.081.00	1				
28	Gasket, Clean Out Cap	05.06.066.00	2				
29	Cap, Clean Out (w/ Gasket)	R03.40.063.00	2				
30	Strainer Gasket Kit	R00.05.0002.00	1				
31	Brass Locknut	05.30.009A.00	2				
32	Union Gasket	05.06.009.00	2				
33	Rear Head Strap	04.06.224.00	2				

NOTE: The last four digits in a ten digit numerical serial number are the manufacturing date code.

Example: Serial number 9625062231 has a date code of "2231" which indicates the following: 2231

Week Thirty-One
Year 2022

Parts Specific to FR2-3 and FR2-3B w/ Electronic Temperature Controller

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	R03.17.001.01	R03.17.003.01	R03.17.001.01	R03.17.003.01
35	Heating Element (Qty. 1–3)	R02.06.003F.00	R02.06.004F.00	Not Available	R02.06.003F.00
37	Rear Head	R03.17.002.01	R03.17.004.01	R03.17.002.01	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	HS1-6041	HS1-6042	HS1-6041	HS1-6042
	w/ Auto-Fill	HS1-6041	HS1-6042	HS1-6041	HS1-6042

Parts Specific to FR2-4 and FR2-4B w/ Electronic Temperature Controller

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	R03.17.001.01	R03.17.003.01	R03.17.001.01	R03.17.003.01
35	Heating Element (Qty. 1–3)	R02.06.004F.00	R02.06.004F.00	R02.06.003F.00	R02.06.003F.00
37	Rear Head	R03.17.002.01	R03.17.004.01	R03.17.002.01	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	HS1-6041	HS1-6043	HS1-6041	HS1-6043
	w/ Auto-Fill	HS1-6041	HS1-6043	HS1-6041	HS1-6043

Parts Specific to FR2-6 and FR2-6B w/ Electronic Temperature Controller

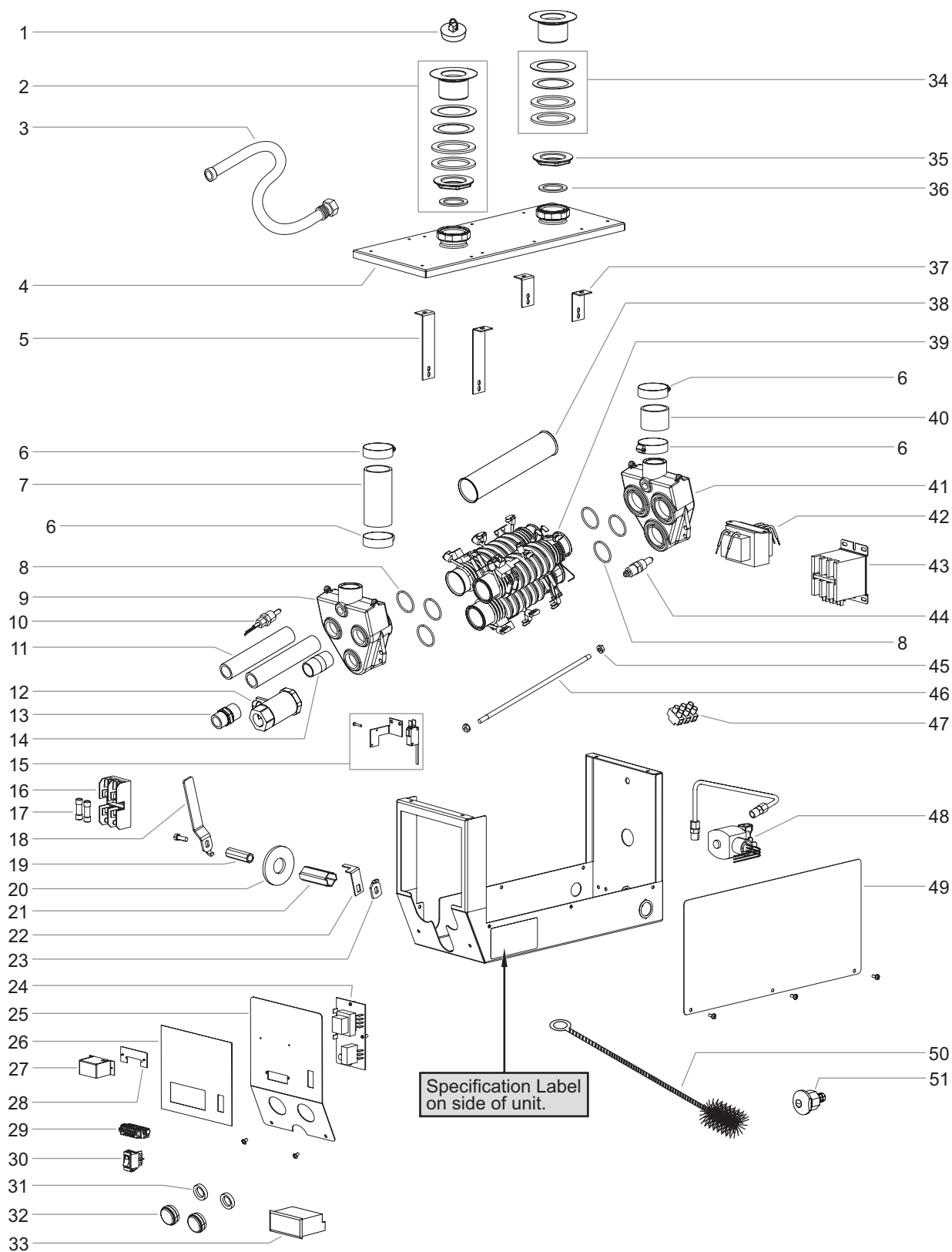
Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	R03.17.003.01	R03.17.003.01	R03.17.003.01	R03.17.003.01
35	Heating Element (Qty. 1–3)	R02.06.003F.00	R02.06.004F.00	Not Available	R02.06.003F.00
37	Rear Head	R03.17.004.01	R03.17.004.01	R03.17.004.01	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	HS1-6045	HS1-6044	HS1-6045	HS1-6044
	w/ Auto-Fill	HS1-6045	HS1-6044	HS1-6045	HS1-6044

Parts Specific to FR2-9 and FR2-9B w/ Electronic Temperature Controller

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	---	R03.17.003.01	---	R03.17.003.01
35	Heating Element (Qty. 3)	---	R02.06.003F.00	---	Not Available
37	Rear Head	---	R03.17.004.01	---	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	---	HS1-6046	---	HS1-6046
	w/ Auto-Fill	---	HS1-6046	---	HS1-6046

Food Rethernalizer/Bain-Marie Heater

FR2 Models w/ Remote Control



FR2 Models w/ Remote Control

Item	Description	Part No.	Qty.	Item	Description	Part No.	Qty.
1	1-3/8" (35 mm) Rubber Stopper	05.06.026.00	1	38	Blank Tube	R02.06.005F.00	1
2	Strainer Assembly w/ Gaskets	R05.30.009.00	2	39	Heating Element	See Pages 8–9	1–3
3	Flush Hose Assembly			40	Outlet Hose	03.40.062R.00	1
	3' w/ stopper kit	R05.06.010.00	1	41	Rear Head	See Pages 8–9	1
	8' w/ stopper kit	R00.05.0003.00	1	42	Transformer	02.17.046.00	1
4	Top Assembly	04.06.245.00	1	43	Contactor - 3 Pole	02.01.167.00	1
5	Front Head Strap	04.06.223.00	2	44	Probe, Low Water Cut Off	02.40.015.00	1
6	Hose Clamp, S.S. w/ Liner	03.40.061.00	4	45	Keps Nut	05.04.205.00	4
7	Inlet Hose	03.40.062F.00	1	46	Rod, Threaded	05.04.419.00	2
8	O-Ring	03.40.059.00	2–6	47	Terminal Block w/ Pins	R02.15.035.00	1
9	Front Head	See Pages 8–9	1	48	Solenoid Valve (Auto-Fill only)	03.02.033.00	1
10	Temperature / Level Probe	02.01.216.00	1	49	Side Panel, Black	04.06.222.01	2
11	Pipe, Clean Out (2 or 3 element models only)	03.11.013.00	1	50	Cleaning Brush	03.40.060.00	1
12	Ball Valve, Threaded	03.02.001.00	1	51	Basin Probe, Auto-Fill	02.01.122.00	1
13	Brass Hose Connector w/ Shoulder	03.05.058.00	1	52	Connection Cable w/ Male Plug, Remote Control (not shown)	R02.18.133.165	1
14	Hex Nipple, Brass, 3/4" x 3/4"	03.05.014.00	1				
15	Drain Switch Kit	R02.19.162.00	1				
16	Fuse Block	02.03.022.00	1				
17	Fuse, 2 Amp (2 per pack)	R02.03.014.02	1				
18	Handle, Ball Valve	03.02.001B.00	1				
19	Hex Extension, Ball Valve	03.02.029.00	1				
20	Rubber Gasket	05.06.006.00	1				
21	Valve Extension, 2-7/16" (62 mm)	04.36.015.00	1				
22	Switch Arm, Ball Valve	04.06.254.00	1				
23	Stop Plate, Ball Valve	03.02.030.00	1				
24	Low Water Cut Off	R02.01.212.00	1				
25	Front Control Panel						
	1 Element	04.06.264.00	1				
	2 or 3 Elements	04.06.265.00	1				
26	Control Label	07.03.454.00	1				
27	Connector Guard	04.06.353.00	1				
28	Mounting Plate, Connector Guard	04.06.354.00	1				
29	Female Socket, Remote Control	02.20.297.00	1				
30	On/Off Switch						
	Date Code 0343 or newer	02.19.161.00	1				
	Date Code 0342 or older	02.19.081.00	1				
31	Gasket, Clean Out Cap	05.06.066.00	2				
32	Cap, Clean Out (w/ Gasket)	R03.40.063.00	2				
33	Electronic Temperature Controller	R02.01.165R.00	1				
34	Strainer Gasket Kit	R00.05.0002.00	1				
35	Brass Locknut	05.30.009A.00	2				
36	Union Gasket	05.06.009.00	2				
37	Rear Head Strap	04.06.224.00	2				

NOTE: The last four digits in a ten digit numerical serial number are the manufacturing date code.

Example: Serial number 9625062231 has a date code of "2231" which indicates the following:

Week Thirty-One
 Year 2022

Parts Specific to FR2-3 and FR2-3B w/ Remote Control

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	R03.17.001.01	R03.17.003.01	R03.17.001.01	R03.17.003.01
39	Heating Element (Qty. 1–3)	R02.06.003F.00	R02.06.004F.00	Not Available	R02.06.003F.00
41	Rear Head	R03.17.002.01	R03.17.004.01	R03.17.002.01	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	10-01-251	10-01-252	10-01-251	10-01-252
	w/ Auto-Fill	10-01-251	10-01-252	10-01-251	10-01-252

Parts Specific to FR2-4 and FR2-4B w/ Remote Control

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	R03.17.001.01	R03.17.003.01	R03.17.001.01	R03.17.003.01
39	Heating Element (Qty. 1–3)	R02.06.004F.00	R02.06.004F.00	R02.06.003F.00	R02.06.003F.00
41	Rear Head	R03.17.002.01	R03.17.004.01	R03.17.002.01	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	10-01-251	10-01-253	10-01-251	10-01-253
	w/ Auto-Fill	10-01-251	10-01-253	10-01-251	10-01-253

Parts Specific to FR2-6 and FR2-6B w/ Remote Control

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	R03.17.003.01	R03.17.003.01	R03.17.003.01	R03.17.003.01
39	Heating Element (Qty. 1-3)	R02.06.003F.00	R02.06.004F.00	Not Available	R02.06.003F.00
41	Rear Head	R03.17.004.01	R03.17.004.01	R03.17.004.01	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	10-01-255	10-01-254	10-01-255	10-01-254
	w/ Auto-Fill	10-01-255	10-01-254	10-01-255	10-01-254

Parts Specific to FR2-9 and FR2-9B w/ Remote Control

Item	Description	208 V Single Phase	208 V Balanced Three Phase	240 V Single Phase	240 V Balanced Three Phase
9	Front Head	---	R03.17.003.01	---	R03.17.003.01
39	Heating Element (Qty. 3)	---	R02.06.003F.00	---	Not Available
41	Rear Head	---	R03.17.004.01	---	R03.17.004.01
	Wiring Diagram				
	w/o Auto-Fill	---	10-01-256	---	10-01-256
	w/ Auto-Fill	---	10-01-256	---	10-01-256

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