



TECHNICAL **DIAGRAMS**



HWB-11QT

01706 353 633

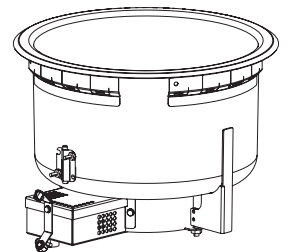
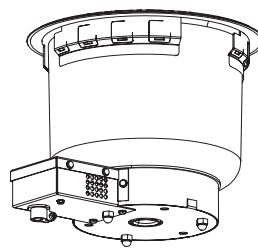
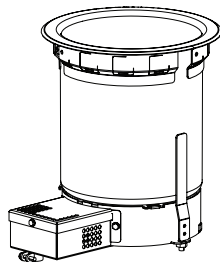
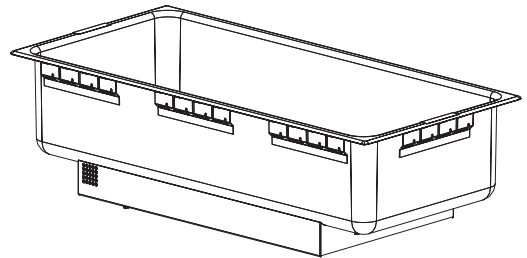
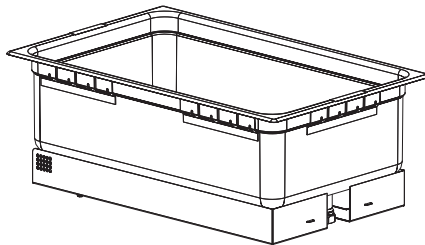
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Built-In Heated Wells

HWB Series

<u>Model Name</u>	<u>Page</u>
HWB-4QT, -7QT, and -11QT	2
HWB-FUL and HWB-43	4
Control Boxes	6–10



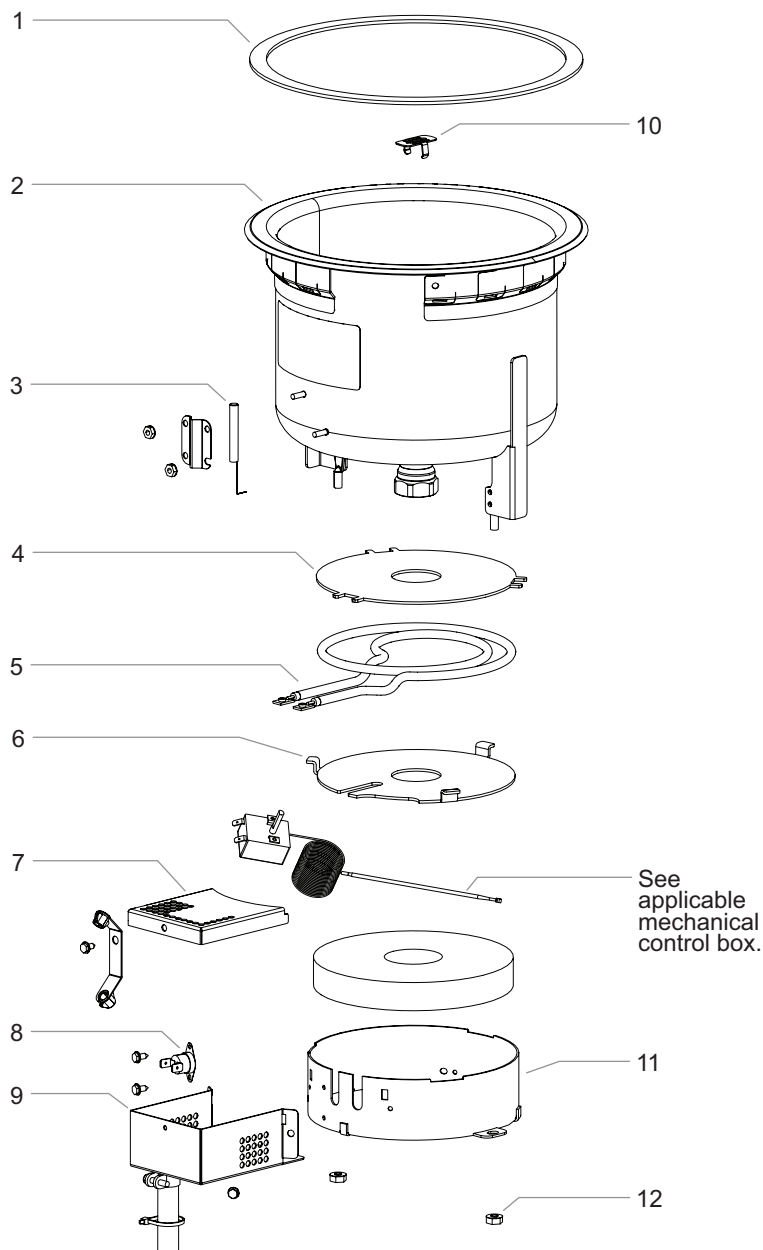
Replacement Parts List

HATCO BUILT-IN HEATED WELLS

HWB-4QT, HWB-7QT, and
HWB-11QT Models

Model Designation

	H	W	B	X	X	-	X	D
Heated Well Built-In								
RT = Thermostat Control (UR only)								
RN = Infinite Switch Control (UR only)								
FUL = Full Size Pan								
43 = 4/3 Size Pan								
4QT = Round 4 Quart (4 L) Pan								
7QT = Round 7 Quart (7 L) Pan								
11QT = Round 11 Quart (10 L) Pan								
Drain Equipped								



CAUTION



24 Hour 7 Day Parts and Service
Assistance available in the United States
and Canada by calling 800-558-0607.

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

PARTS FOR ROUND WELLS

Item	Description	Part No.	Qty.
1	Gasket *	05.06.046.00	1
2	Pan Assembly, HWB-4QT ‡		
	w/ Drain	R04.42.706.00	1
	w/o Drain	R04.42.705.00	1
	Pan Assembly, HWB-7QT ‡		
	w/ Drain	R04.42.703.00	1
	w/ Drain, Digital Control	R04.42.708.00	1
	w/o Drain	R04.42.707.00	1
	w/o Drain, Digital Control	R04.42.709.00	1
	Pan Assembly, HWB-11QT ‡		
	w/ Drain	R04.42.557.00	1
	w/ Drain, Digital Control	R04.42.711.00	1
	w/o Drain	R04.42.556.00	1
	w/o Drain, Digital Control	R04.42.712.00	1
3	Temperature Probe, Digital Control	02.01.145.00	1
4	Heat Sink	04.42.667.00	1
5	Heating Element		
	120 V, 500 W	R02.08.586.01	1
	120 V, 800 W	R02.08.586.02	1
	208/220 V, 536/600 W	R02.08.586.03	1
	240 V, 600 W	R02.08.586.04	1
	208/220 V, 715/800 W	R02.08.586.05	1
	240 V, 800 W	R02.08.586.06	1

Item	Description	Part No.	Qty.
6	Element Clamp	04.42.668.00	1
7	Connection Cover	04.42.603.00	1
8	Thermostat, High Limit (infinite switch only)	02.16.140.00	1
9	Connection Bracket	04.42.602.00	1
10	Strainer	04.42.018.00	1
11	Element Cover		
	HWB-4QT	04.42.704.00	1
	HWB-7 and -11QT	04.42.619.00	1
12	Nut †	05.04.205.00	2
	Wiring Diagram		
	HWB-4, -7, and -11QT	10-01-481	
	HWB-7 and -11QT w/ ITC	10-01-1100	

* Sold by the inch, 36" needed for HWB-4QT and -7QT models; 48" needed for HWB-11QT.

‡ Units with Date Code "1432" or earlier, contact Service to order replacement parts.

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

Example: Serial number 9625061151 has a date code of "1151" which indicates the following: 1151

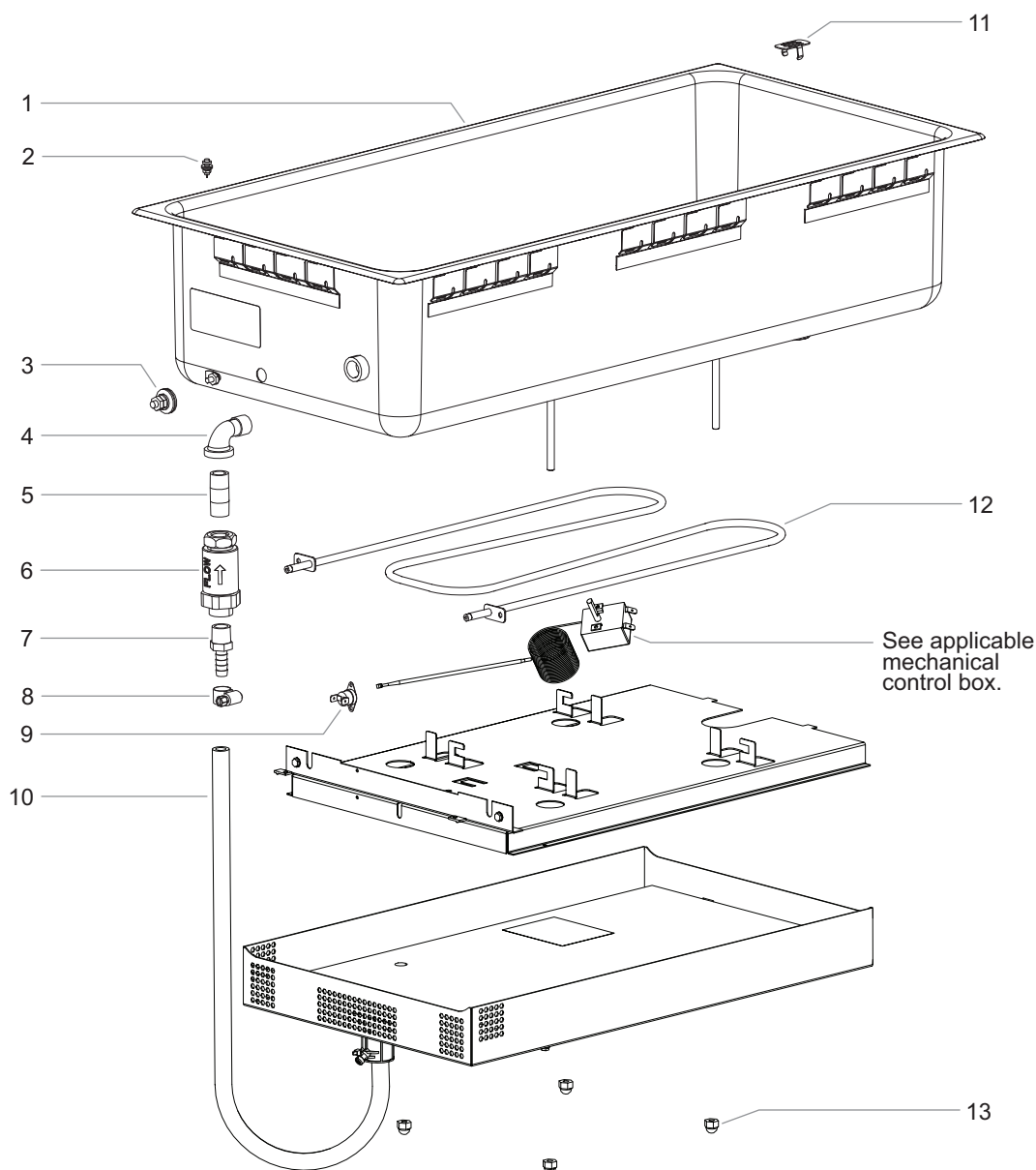
└─ Week Fifty-One
└─ Year 2011

HATCO BUILT-IN HEATED WELLS

HWB-FUL and HWB-43 Models

Model Designation

	H	W	B	X	X	-	X	D	A
Heated Well Built-In									
RT = Thermostat Control (UR only)									
RN = Infinite Switch Control (UR only)									
FUL = Full Size Pan									
43 = 4/3 Size Pan									
4QT = Round 4 Quart (4 L) Pan									
7QT = Round 7 Quart (7 L) Pan									
11QT = Round 11 Quart (10 L) Pan									
Drain Equipped									
Auto-Fill Equipped									



24 Hour 7 Day Parts and Service Assistance available in the United States and Canada by calling 800-558-0607.



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



PARTS FOR HWB-FUL

Item	Description	Part No.	Qty.
1	Pan Assembly		
	w/ Drain	R04.42.343.00	1
	w/o Drain	R04.42.342.00	1
	Standard, Auto-Fill †	R04.42.691.00	1
	Right Side, Auto-Fill †	R04.42.692.00	1
	Left Side, Auto-Fill †	R04.42.693.00	1
	w/ Drain, Digital Control	R04.42.379.00	1
	w/o Drain, Digital Control	R04.42.380.00	1
2	Temperature Probe, Digital Control	02.01.296.00	1
3	Low Water Sensor Kit †	R00.02.0047.00	1
4	Elbow †	03.08.001.00	1
5	Nipple, Brass †	03.11.004.00	1
6	Valve, Back-Flow Preventer †	03.40.103.00	1
7	Barb, Straight †	03.40.104.00	1
8	Hose Clamp †	05.04.550.00	1
9	Thermostat, High Limit (infinite switch only)	02.16.139.00	1
10	Tubing * †	03.40.107.00	1

Item	Description	Part No.	Qty.
11	Strainer	04.42.018.00	1
12	Heating Element		
	120 V, 750 W	R02.08.581.01	1
	120 V, 1200 W	R02.08.581.02	1
	208 V, 1200 W	R02.08.581.03	1
	240 V, 1200 W	R02.08.581.04	1
	120 V, 1650 W	R02.08.581.05	1
	208 V, 1650 W	R02.08.581.06	1
	240 V, 1650 W	R02.08.581.07	1
	220 V, 1200 W	R02.08.581.08	1
	220 V, 1650 W	R02.08.581.09	1
13	Nut	05.04.210.00	3-6
	Wiring Diagram		
	Standard	10-01-481	
	Auto-Fill	10-01-549	

* Sold by the foot, 36" and 72" lengths are available.

† Auto-Fill parts only.

PARTS FOR HWB-43

Item	Description	Part No.	Qty.
1	Pan Assembly		
	w/ Drain	R04.42.004.01	1
	w/o Drain	R04.42.004.00	1
	Standard, Auto-Fill †	R04.42.004.03	1
	Right Side, Auto-Fill †	R04.42.004.04	1
	Left Side, Auto-Fill †	R04.42.004.05	1
	w/ Drain, Digital Control	R04.42.004.06	1
	w/o Drain, Digital Control	R04.42.004.07	1
2	Probe, Digital Control	02.01.296.00	1
3	Low Water Sensor Kit †	R00.02.0047.00	1
4	Elbow †	03.08.001.00	1
5	Nipple, Brass †	03.11.004.00	1
6	Valve, Back-Flow Preventer †	03.40.103.00	1
7	Barb, Straight †	03.40.104.00	1
8	Hose Clamp †	05.04.550.00	1
9	Thermostat, High Limit (infinite switch only)	02.16.139.00	1
10	Tubing * †	03.40.107.00	1

Item	Description	Part No.	Qty.
11	Strainer	04.42.018.00	1
12	Heating Element		
	120 V, 750 W	R02.08.581.01	1
	120 V, 1200 W	R02.08.581.02	1
	208 V, 1200 W	R02.08.581.03	1
	240 V, 1200 W	R02.08.581.04	1
	120 V, 1650 W	R02.08.581.05	1
	208 V, 1650 W	R02.08.581.06	1
	240 V, 1650 W	R02.08.581.07	1
	220 V, 1200 W	R02.08.581.08	1
	220 V, 1650 W	R02.08.581.09	1
13	Nut	05.04.210.00	3-6
	Wiring Diagram		
	Standard	10-01-481	
	Auto-Fill	10-01-549	

* Sold by the foot, 36" and 72" lengths are available.

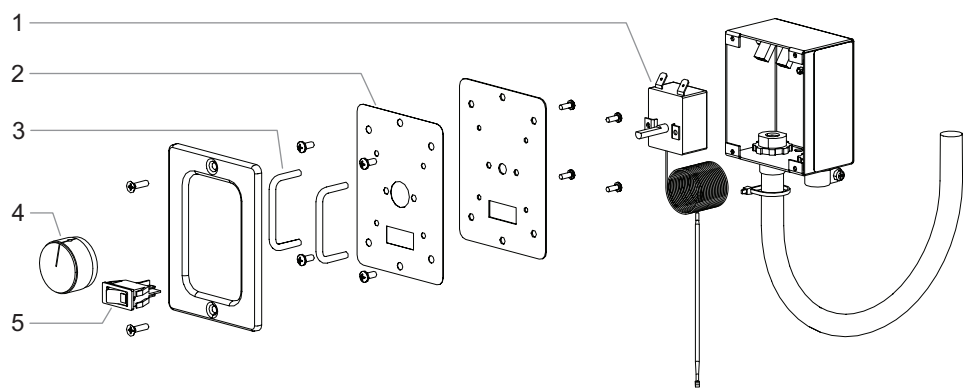
† Auto-Fill parts only.

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

Example: Serial number 9625061151 has a date code of "1151" which indicates the following: 1151

└─ Week Fifty-One
└─ Year 2011

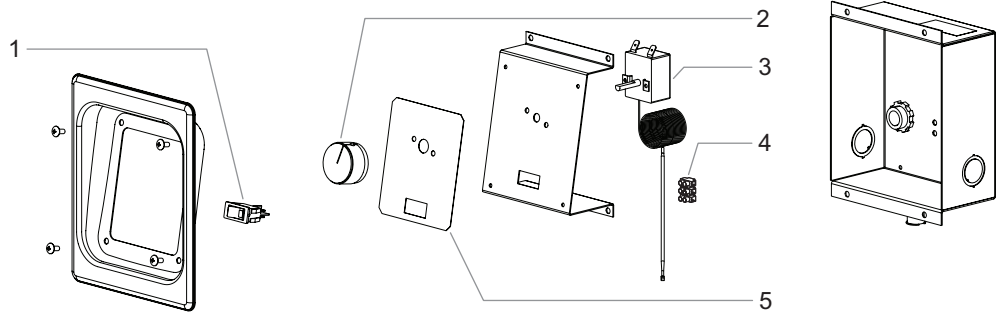
PARTS FOR STANDARD MECHANICAL CONTROL BOX



Item	Description	Part No.	Qty.
1	Thermostatic Control, 608°F		
	48" Capillary	02.16.131.00	1
	96" Capillary	02.16.131.01	1
2	Label, Control	07.03.513.00	1
3	Control Guard	04.42.110.00	1

Item	Description	Part No.	Qty.
4	Control Knob	05.30.020.00	1
5	Rocker Switch		
	120 V	02.19.080.00	1
	208, 220, and 240 V	02.19.081.00	1

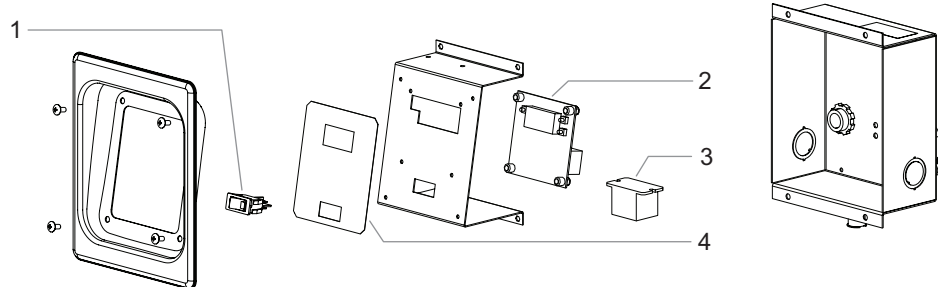
PARTS FOR RECESSED MECHANICAL CONTROL BOX



Item	Description	Part No.	Qty.
1	Rocker Switch		
	120 V	02.19.080.00	1
	208, 220, and 240 V	02.19.081.00	1
2	Control Knob	05.30.020.00	1
3	Thermostatic Control, 608°F		
	48" Capillary	02.16.131.00	1
	96" Capillary	02.16.131.01	1

Item	Description	Part No.	Qty.
4	Terminal Block	R02.15.030.00	1
5	Label, Control	07.03.494.00	1

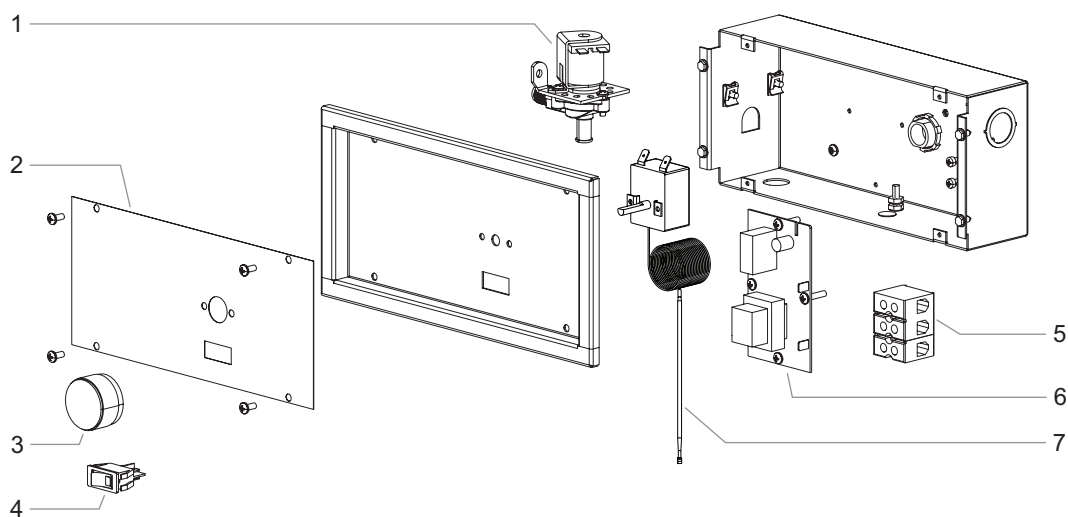
PARTS FOR DIGITAL CONTROL BOX



Item	Description	Part No.	Qty.
1	Rocker Switch		
	120 V	02.19.080.00	1
	208, 220, and 240 V	02.19.081.00	1
2	Electronic Control		
	120 V	02.01.222E.00	1
	208, 220, and 240 V	02.01.295E.00	1

Item	Description	Part No.	Qty.
3	Relay (120 V only)	02.01.088.00	1
4	Label, Control	07.01.312.00	1

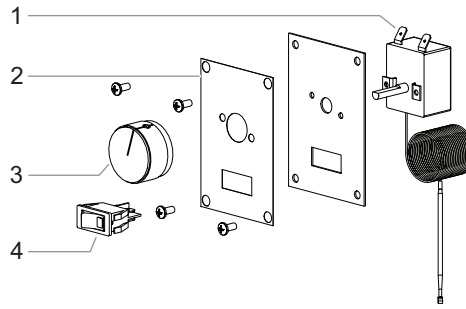
PARTS FOR AUTO-FILL MECHANICAL CONTROL BOX



Item	Description	Part No.	Qty.
1	Solenoid Valve		
	120 V	03.02.048.00	1
	240 V	03.02.048A.00	1
2	Label, Control	07.03.524.00	1
3	Control Knob	05.30.020.00	1
4	Rocker Switch		
	120 V	02.19.080.00	1
	240 V	02.19.081.00	1

Item	Description	Part No.	Qty.
5	Terminal Block	R02.15.030.00	1
6	Low Water Control Board	R02.01.210.00	1
7	Thermostatic Control, 608°F		
	48" Capillary	02.16.131.00	1
	96" Capillary	02.16.131.01	1

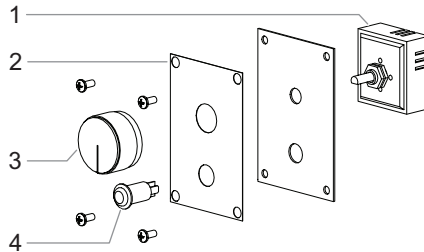
PARTS FOR UR THERMOSTATIC CONTROL



Item	Description	Part No.	Qty.
1	Thermostatic Control, 608°F		
	48" Capillary	02.16.131.00	1
	96" Capillary	02.16.131.01	1
2	Label, UR Control	07.03.510.00	1

Item	Description	Part No.	Qty.
3	Control Knob	05.30.020.00	1
4	Rocker Switch		
	120 V	02.19.080.00	1
	208 V and 220 V	02.19.081.00	1

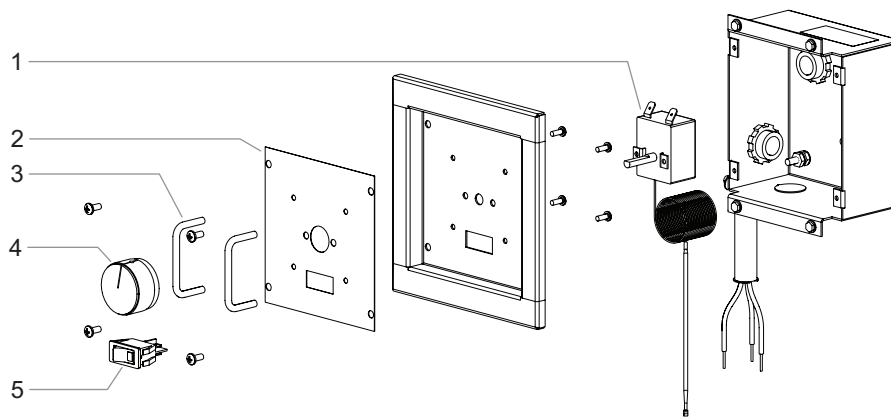
PARTS FOR UR INFINITE CONTROL



Item	Description	Part No.	Qty.
1	Infinite Switch		
	120 V	R02.19.018.00	1
	208 V	R02.19.017.00	1
	240 V	R02.19.019.00	1
2	Label, UR Control	07.03.509.00	1

Item	Description	Part No.	Qty.
3	Control Knob	05.30.020.00	1
4	Pilot Light		
	120 V	02.19.153.00	1
	240 V	02.19.152.00	1

PARTS FOR WM MECHANICAL CONTROL BOX



Item	Description	Part No.	Qty.
1	Thermostatic Control, 608°F		
	48" Capillary	02.16.131.00	1
	96" Capillary	02.16.131.01	1
2	Label, Control	07.03.635.00	1
3	Control Guard	04.42.110.00	1

Item	Description	Part No.	Qty.
4	Control Knob	05.30.020.00	1
5	Rocker Switch		
	120 V	02.19.080.00	1
	208, 220, and 240 V	02.19.081.00	1

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Group
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HATCO CORPORATION
P.O. Box 340500
Milwaukee, WI 53234-0500 U.S.A.
800-558-0607 414-671-6350
Parts and Service Fax 800-690-2966
International Fax 414-671-3976
partsandservice@hatcocorp.com
www.hatcocorp.com



FOODSERVICE EQUIPMENT SPARES LTD

UNIT 4 SANDBROOK PARK, SANDBROOK WAY, ROCHDALE, OL11 1RY

01706 353 633

SALES@FOODSERVICESPARES.COM



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