

POOL
MODELS: 5200 THRU 8300ti HEAT PUMP

CATALOG NO. 9100.77
Effective: 03-01-17
Replaces: 06-15-16

RAYPAK ILLUSTRATED PARTS LIST

MODEL SIZE: 5200, 6200, 8200, 6300, 6300ti & 8300ti

MODEL TYPE: HEAT PUMP POOL HEATER

DATES OF MANUFACTURE: 5200-8200: 2-05 THRU 10-05
6300: 6-05 THRU 10-05
6300ti-8300ti: 6-05 THRU 10-08

THE PARTS LISTED ARE FOR STANDARD EQUIPMENT FOR THIS MODEL TYPE. RAYPAK RESERVES THE RIGHT TO SUBSTITUTE, DELETE OR CHANGE ANY PART WITHOUT NOTIFICATION. THE ADDITION OF OPTIONS MAY ALSO CHANGE SOME OF THE PARTS. ORDER REPLACEMENT PARTS FROM ACTUAL HEATER COMPONENTS.

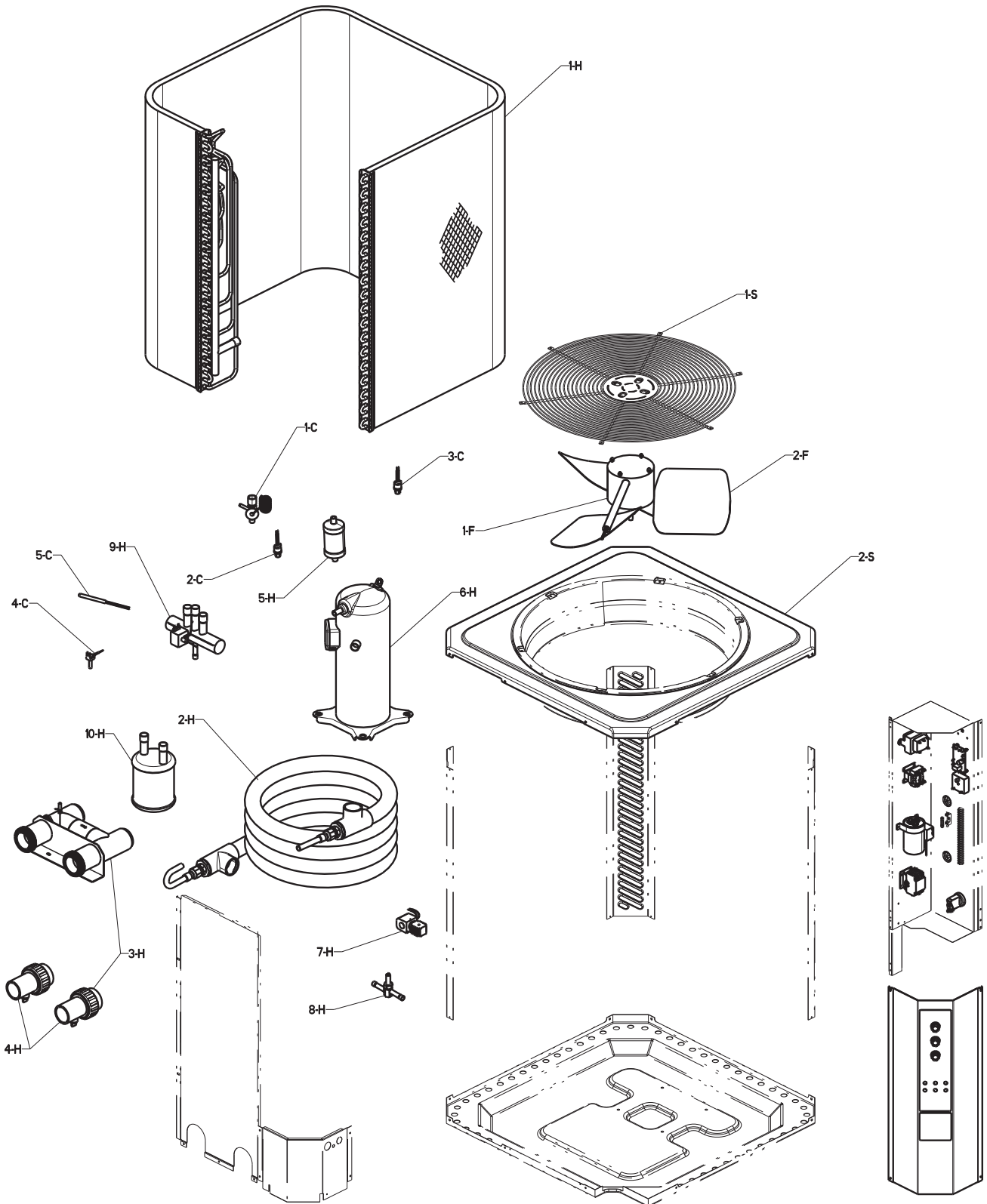


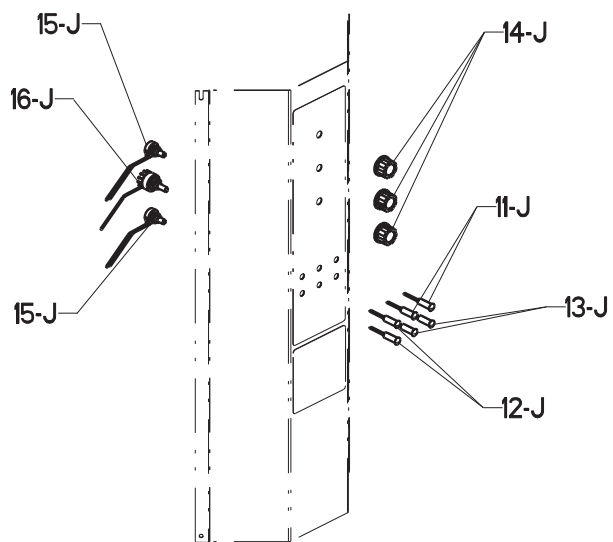
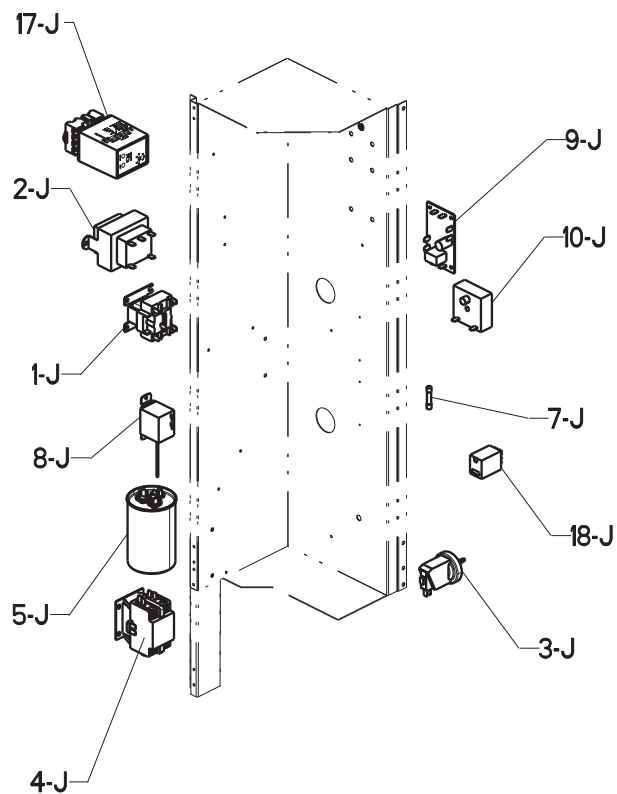
Model 5200-8200 shown

FOR DETAILED INSTRUCTIONS, SEE "HOW TO USE YOUR ILLUSTRATED PARTS LIST",
CATALOG NO. 9001.10

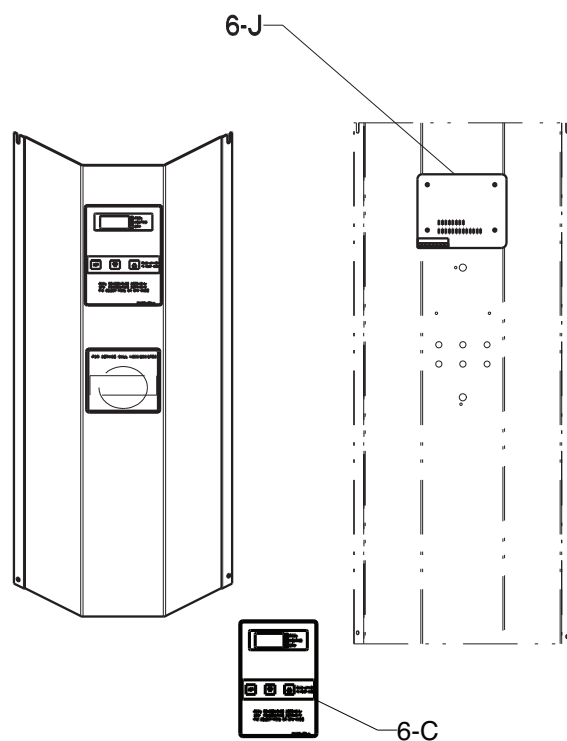
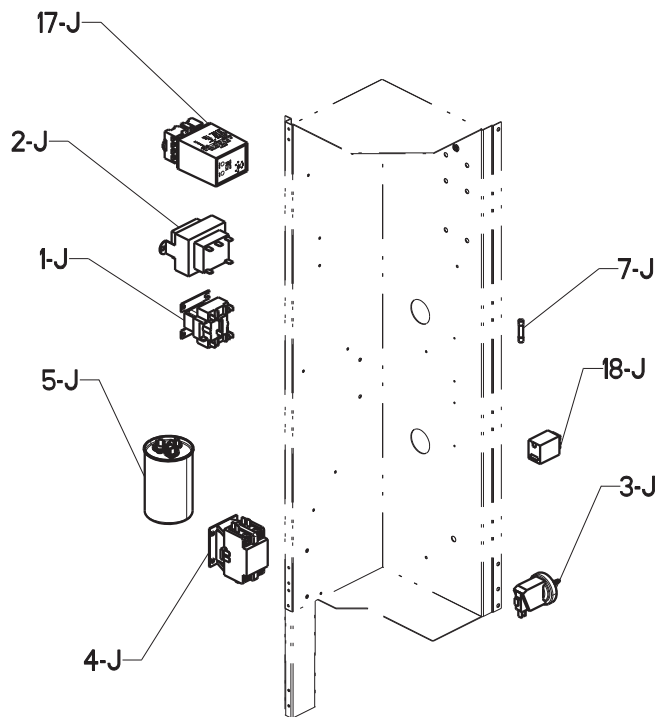


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ANALOG



DIGITAL

CALLOUT	DESCRIPTION	5200	6200	8200	6300 Cupro Nickel	6300ti	8300ti
CONTROLS							
1-C	TX Valve Heat Heat Cool Low Humidity	H000007	H000009 H000128 H000007	H000009	H000009	H000009 H000128 H000007	H000009
2-C	High Pressure Switch	H000015	H000015	H000015	H000015	H000015	H000015
3-C	Low Pressure Switch	H000013	H000013	H000013	H000013	H000013	H000013
4-C	Temperature Sensor	H000031	H000031	H000031	H000031	H000031	H000031
5-C *	Temperature Sensor 10K	H000002	H000002	H000002	H000002	H000002	H000002
6-C	Temperature Sensor 5K Control Label Analog Digital	N/A H000330	N/A H000330	N/A H000330	N/A N/A	N/A H000330	N/A H000330
HEAT TRANSFER							
1-H	Evaporator Coil Low Humidity	H000140	H000141 H000138	H000069	H000141	H000141 H000138	H000069
2-H	Heat Exchanger	H000122	H000022	H000024	H000022	H000022	H000024
3-H	Bypass Assembly 2-Port 4 Port (Not Shown)	N/A	N/A	N/A	H000131	H000131	H000131
4-H	PVC Union with Built-In Drain	H000317	H000317	H000317	H000317	H000317	H000317
5-H	Liquid Line Drier Heat Heat Cool	H000011	H000011 H000004	H000011	H000011	H000011 H000004	H000011
6-H	Compressor 1 Phase 3 Phase	H000137	H000118 H000119	H000119 H000132	H000118 H000119	H000118 H000119	H000119 H000132
7-H	Solenoid Coil Power Defrost Low Humidity		H000107			H000129 H000107	H000107
8-H	Solenoid Valve Power Defrost Low Humidity		H000129			H000129 H000129	H000129
9-H	Reversing Valve Heat Cool Low Humidity/HC		H000136 H000136			H000136 H000136	
10-H	Accumulator Power Defrost Heat Cool		N/A			N/A N/A	N/A
FAN							
1-F	Fan Motor	H000083	H000083	H000083	H000083	H000083	H000083
2-F	Fan Blade	H000124	H000124	H000124	H000124	H000124	H000124
CONTROL BOX							
1-J	Fan Relay	H000017	H000017	H000017	H000017	H000017	H000017
2-J	Transformer Digital Digital 3 PH Analog Analog 3 PH	H000021	H000021 H000021 H000023 H000023	H000021 H000021 H000023	H000021	H000021 H000021 H000023 H000023	H000021 H000021 H000023 H000023
3-J	Water Pressure Switch	H000025	H000025	H000025	H000025	H000025	H000025
4-J	Contactors 3 Phase	H000043	H000043 H000114	H000043	H000043	H000043 H000114	H000043 H000114
5-J	Capacitor 3 Phase	H000053	H000127 H000063	H000049 H000063	H000127 H000063	H000127 H000063	H000049 H000063
6-J	Control Board	H000029	H000029	H000029	H000029	H000029	H000029
7-J	Fuse	H000001	H000001	H000001	H000001	H000001	H000001
8-J	Defrost Control Switch	H000065	H000065	H000065	H000065	H000065	H000065
9-J	Control Board	H000035	H000035	H000035	H000035	H000035	H000035
10-J	Delay on Break Timer	H000019	H000019	H000019	H000019	H000019	H000019
11-J	Green LED	H000037	H000037	H000037	H000037	H000037	H000037
12-J	Amber LED	H000039	H000039	H000039	H000039	H000039	H000039
13-J	Red LED	H000041	H000041	H000041	H000041	H000041	H000041
14-J	Knob	H000008	H000008	H000008	H000008	H000008	H000008
15-J	Potentiometer	H000061	H000061	H000061	H000061	H000061	H000061
16-J	Rotary Switch	H000057	H000057	H000057	H000057	H000057	H000057
17-J	3 PH Monitor		H000111	H000111	H000111	H000111	H000111
18-J	Cube Relay		H000003	H000003	H000003	H000003	H000003
19-J	Resistor 3k Ohm (Not Shown) Low Humidity/HC		H000139			H000139	
SHEET METAL							
1-S	Grille Fan Guard Raypak Rheem Perfectemp	H000040 H000040 H000101	H000040 H000040 H000101	H000040 H000040 H000101	H000040 H000040 H000101	H000040 H000040 H000101	H000040 H000040 H000101
2-S	Jacket Top Raypak Rheem Perfectemp	H000036 H000092 H000066	H000036 H000092 H000066	H000036 H000092 H000066	H000036 H000092 H000066	H000036 H000092 H000066	H000036 H000092 H000066
MISCELLANEOUS							
1-M	Touch-up Paint Raypak Rheem Perfectemp	750125 750251 750250	750125 750251 750250	750125 750251 750250	750125 750251 750250	750125 750251 750250	750125 750251 750250

* Check unit

NOTE: These are R-22 models. R-410A components are **NOT** compatible.

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