
Replacement

Package Heat Pumps

Models:

PH11422

PH1048

PH1048-B

PH1048-C

PH1060

PH1060-B

General Notes

- Revised and/or additional pages may be issued from time to time.
- A complete and current manual consists of pages shown in the following contents section.

Important

- Contact the installing and/or local Bard distributor for all parts requirements. Make sure you have the complete model and serial

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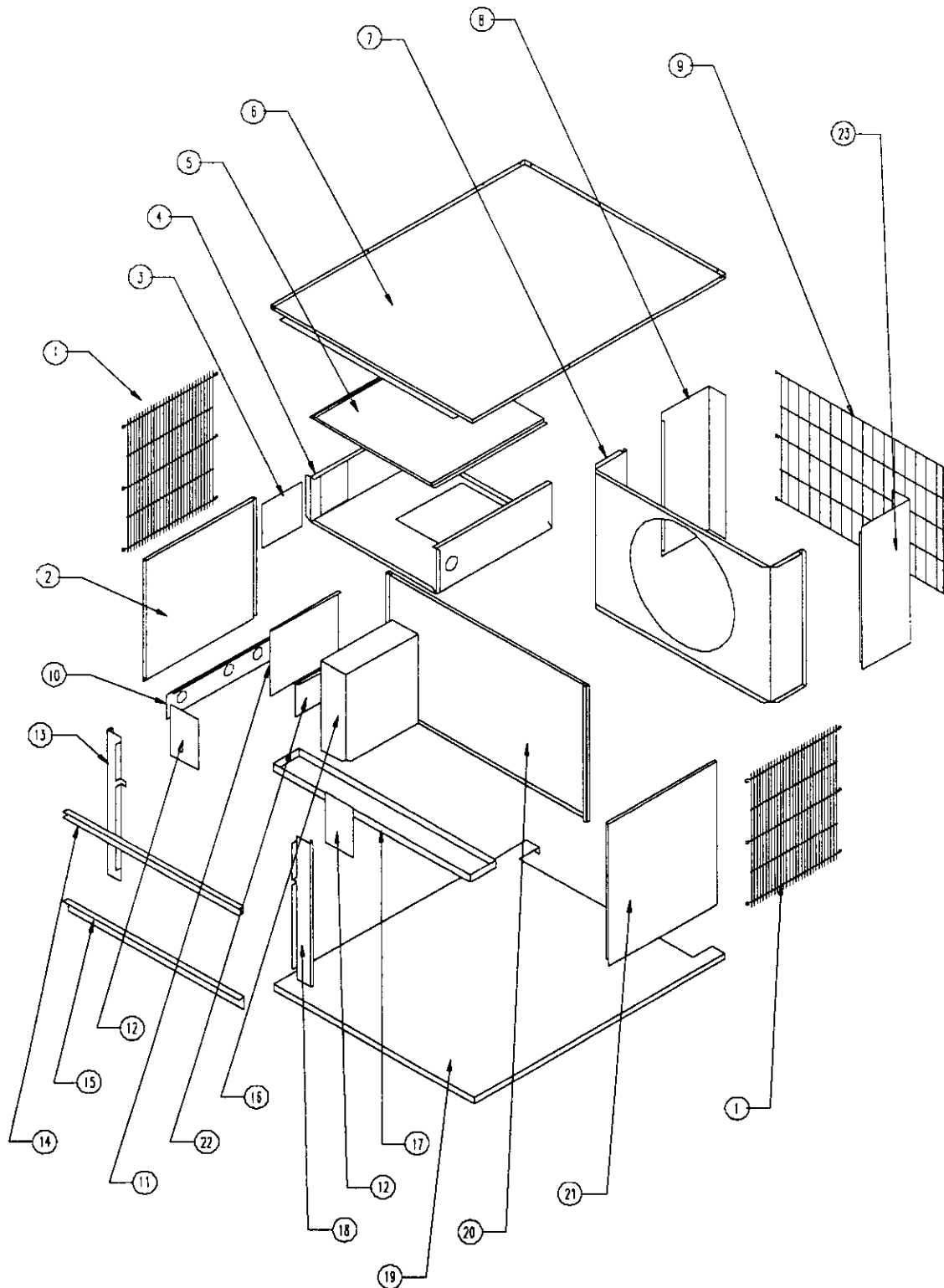


BARD MANUFACTURING COMPANY
Bryan, Ohio 43506

Since 1914...Moving ahead, just as planned.

Manual: 2110-259
File: Tab 11
Date: 01-28-98

CABINETS COMPONENTS

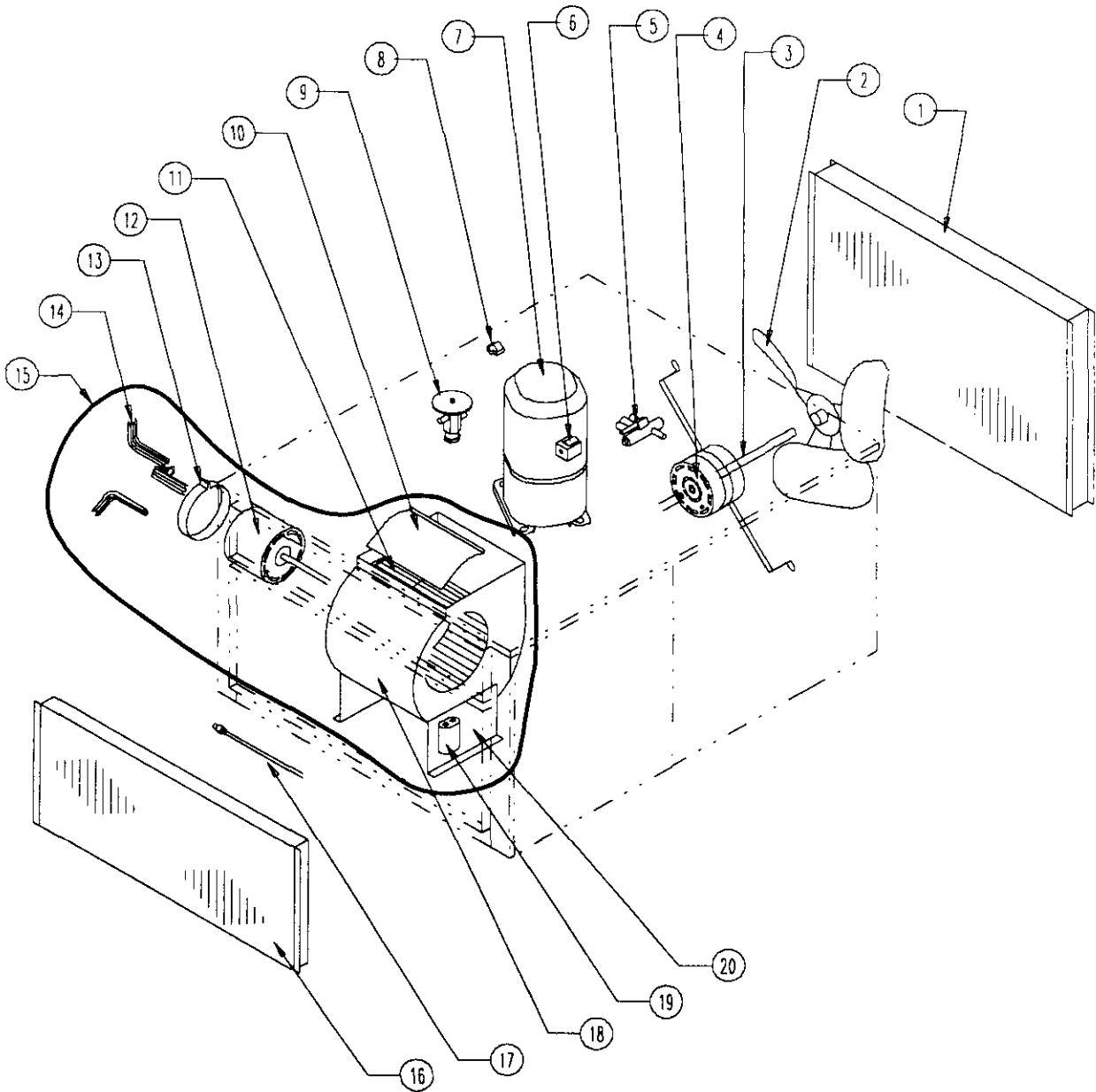


SEXP-204

CABINET COMPONENTS

Drawing No	Part No.	Description	U S A G E
			E
1	7051-007	Inlet Grille	2
2	501-272-X	Left Side	X
3	142-045	Cover Plate – OKW	X
4	520-240	Blower Partion	X
5	134-134	Heat Strip Shield	X
6	507-146-X	Top	X
7	125-027-X	Fan Shroud	X
8	149-079-X	Left Rear Corner	X
9	7051-005	Condenser Grille	X
10	557-026-X	Entrance Panel	X
11	133-035-X	Control Panel Cover	X
12	136-246	Blower Fill Plates	2
13	549-077-X	Left Front Cover	X
14	165-502-X	Plenum Channel	X
15	105-525-X	Plenum Angle	X
16	Control Panel Assembly	See Control Panel Drawing and Parts List	
17	123-084-X	Drain Pan	X
18	549-076-X	Right Front Cover	X
19	527-221	Base	X
20	521-239-X	Compressor Partition	X
21	501-271-X	Right Side	X
22	142-044	Entrance Cover	X
23	149-078-X	Right Rear Corner	X

FUNCTIONAL COMPONENTS



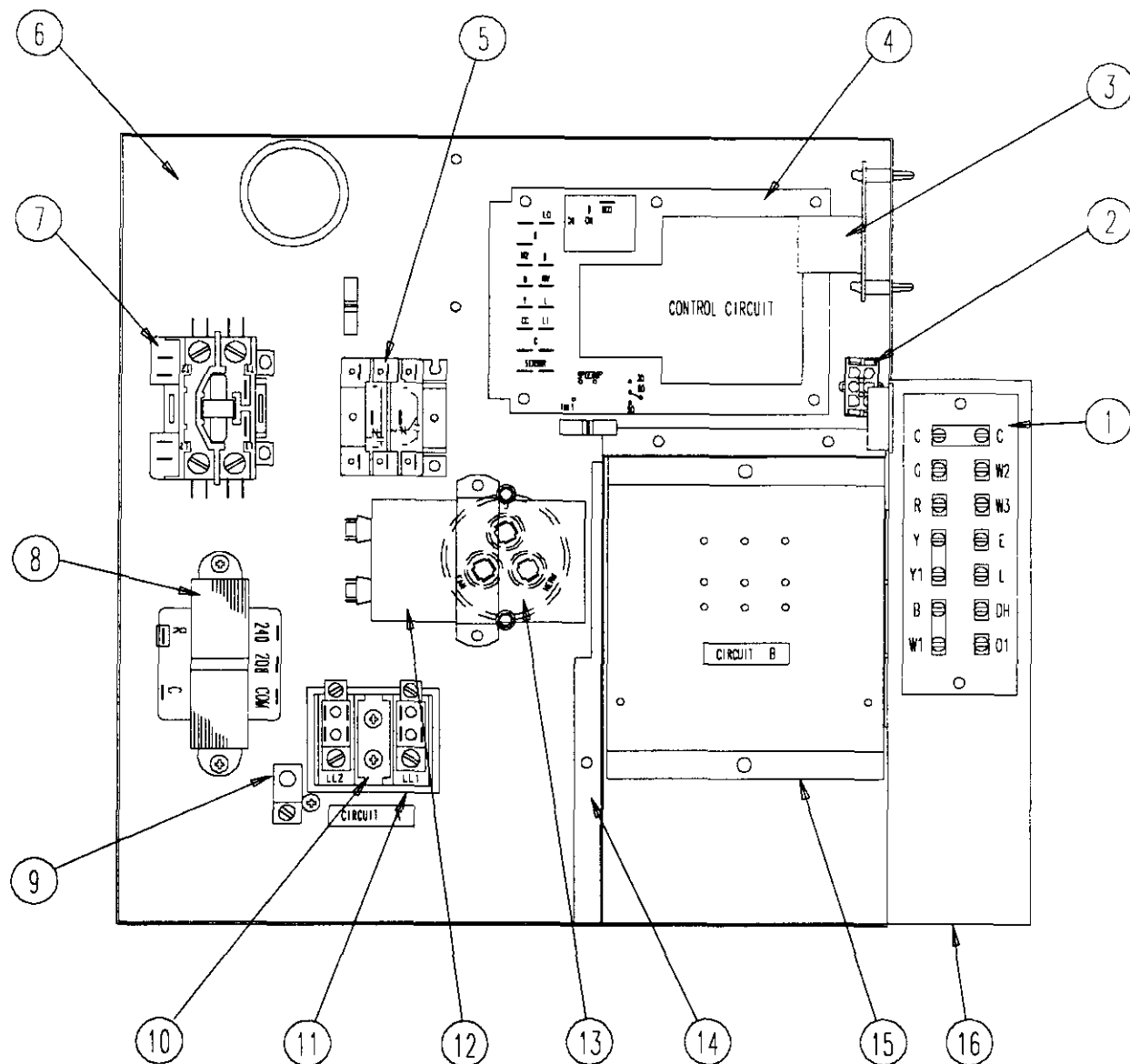
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FUNCTIONAL COMPONENTS

Drawing No	Part No.	Description	PH1048	PH1048-B	PH1048-C	PH1060	PH1060-B	PH1060-C	PH11422
1	5051-075	Condenser Coil	X	X	X				X
1	5051-077	Condenser Coil				X	X	X	
2	5151-027	Fan Blade	X	X	X	X	X	X	X
3	8200-004	Motor Mount	X	X	X	X	X	X	X
4	8105-039	Motor	X	X		X	X		X
4	8105-030	Motor			X			X	
5	5650-024	Reversing Valve	X	X	X				
5	5650-025	Reversing Valve				X	X	X	X
6	5650-022	Solenoid Coil	X	X	X	X	X	X	X
7	8000-149	Compressor	X						
7	8000-156	Compressor		X					
7	8000-157	Compressor			X				
7	8000-153	Compressor				X			
7	8000-154	Compressor					X		
7	8000-155	Compressor						X	
7	8000-176	Compressor							X
8	8408-027	Defrost Sensor	X	X	X	X	X	X	X
9	5651-102	Expansion Valve	X	X	X				X
9	5651-103	Expansion Valve				X	X	X	
10	144-130	Diffuser	X	X	X	X	X	X	X
11	5152-049	Blower Wheel	X	X	X	X	X	X	
11	5152-071	Blower Wheel							X
12	8106-031	Motor	X	X		X	X		X
12	8106-032	Motor			X			X	
13	8200-033	Motor Mount Band	X	X	X	X	X	X	X
14	8200-034	Motor Mount Arms	3	3	3	3	3	3	3
15	900-190	Complete Blower Assembly	X	X		X	X		
15	900-191	Complete Blower Assembly							X
15	900-192	Complete Blower Assembly			X			X	
16	5060-070	Evaporator Coil	X	X	X				X
16	5060-071	Evaporator Coil (s/n prior to L95)				X	X	X	
16	5060-082	Evaporator Coil (s/n beginning L95)			X	X	X		
17	800-0214	Cooling Distributor	X	X	X				
17	800-0218	Cooling Distributor (s/n prior to L95)				X	X	X	
17	800-0223	Cooling Distributor							X
17	800-0234	Cooling Distributor (s/n beginning L95)				X	X	X	
18	151-097	Blower Housing	X	X	X	X	X	X	X
19	8552-005	Capacitor 5 / 370	X	X	X	X	X	X	X
20	104-795	Blower Angles	X	X	X	X	X	X	X
NS	8406-055	High Pressure Switch	X	X	X	X	X	X	X

NS Not Shown

CONTROL PANEL



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CONTROL PANEL

Drawing No	Part No.	Description	PH1048	PH1048-B	PH1048-C	PH1060	PH1060-B	PH1060-C	PH11422
1	8607-019	Terminal Strip	X	X	X	X	X	X	X
2	3000-1000	Wire Assembly	X	X	X	X	X	X	X
3	8201-056	Solid State Blower Control	X	X		X	X		X
3	8201-032	Blower Relay			X			X	
4	8201-069	Heat Pump Control	X	X	X	X	X	X	X
5	8201-013	Changeover Relay	X	X	X	X	X	X	X
6	516-147	Control Panel	X	X	X	X	X	X	X
7	8401-016	Contactor	X		X	X			
7	8401-002	Contactor		X	X		X	X	
7	8401-007	Contactor							X
8	8407-035	Transformer	X	X		X	X		X
9	8407-032	Transformer			X			X	
9	8611-006	Ground Terminal	X	X	X	X	X	X	X
10	8607-013	Terminal Block	X			X			X
10	8607-014	Terminal Block		X	X		X	X	
11	8607-015	Phenolic Insulator			X			X	
12	8552-005	Capacitor 10-370		X	X		X	X	
13	8552-059	Capacitor 60/10-370	X						
13	8552-058	Capacitor 80/10-370				X			
13	8552-056	Capacitor 55/10-440							X
14	116-149	Control Panel Partition	X	X	X	X	X	X	X
15	116-150	Terminal Block Support	X	X	X	X	X	X	X
16	116-148	Low Voltage Box	X	X	X	X	X	X	X
NS	4066-114	Wiring Diagram	X			X			
NS	4066-211	Wiring Diagram		X			X		
NS	4066-311	Wiring Diagram			X			X	
NS	4066-116	Wiring Diagram							X

NS Not Shown

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