
Replacement Parts Manual

Packaged Air Conditioner and Heat Pump Heater Packages

Models: EH5PB, EH5PC

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.

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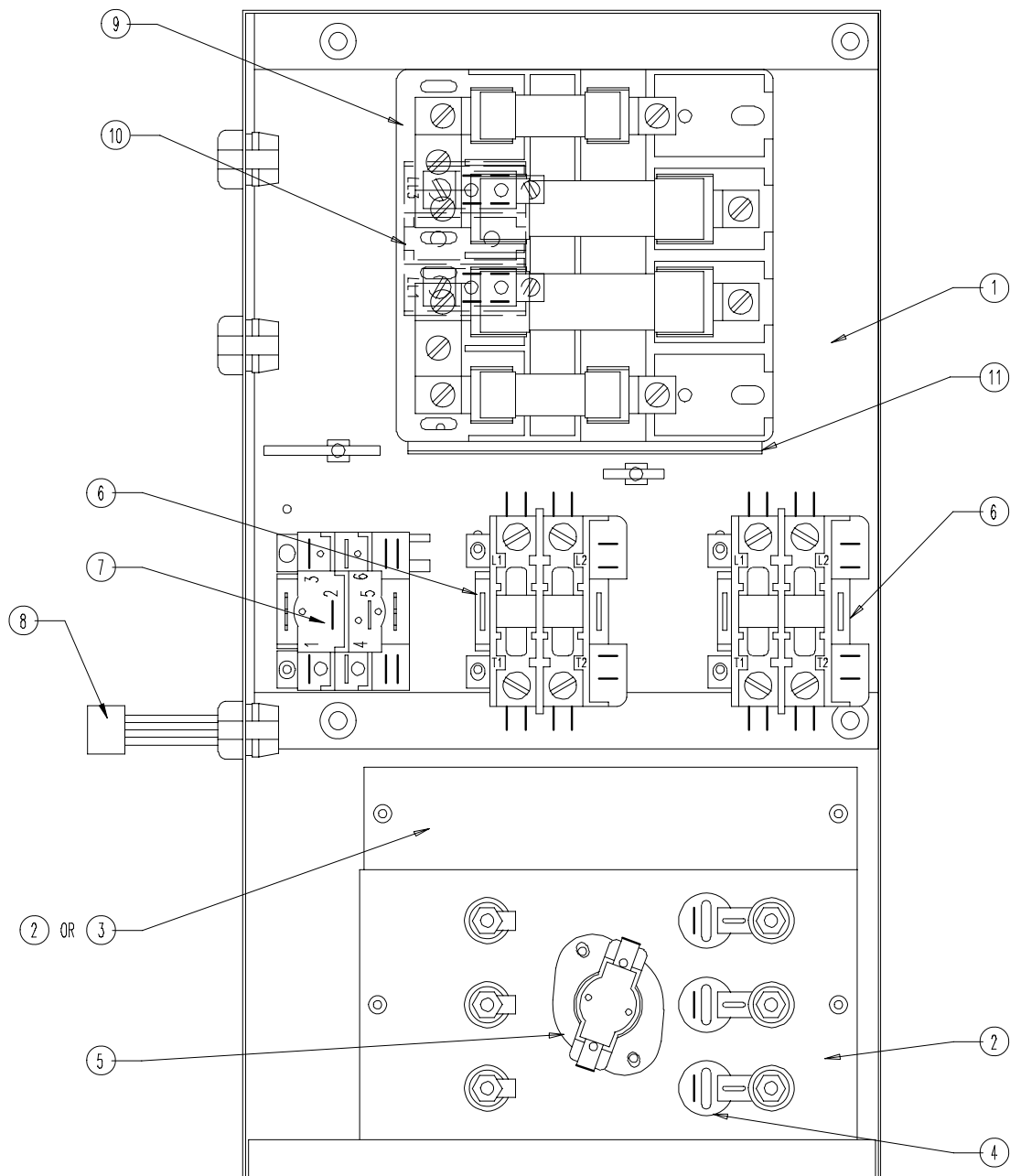


Bard Manufacturing Company, Inc.
Bryan, Ohio 43506

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

Manual: 2110-307A
Supersedes: 2110-307
File: Tab 12
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FUNCTIONAL COMPONENTS



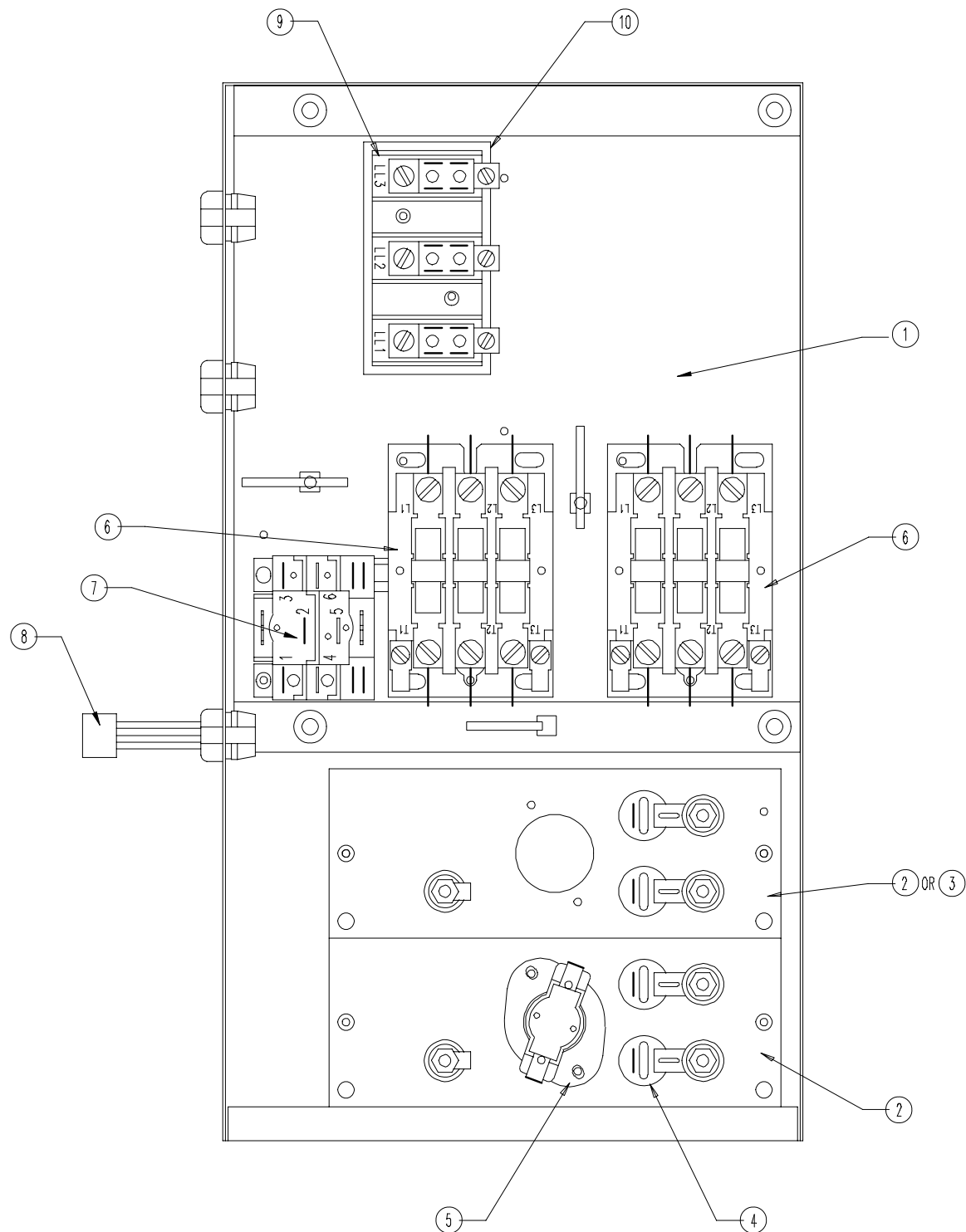
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FUNCTIONAL COMPONENTS

Drawing No.	Part No.	Description	EH5PB-A05	EH5PB-A10	EH5PB-A15	EH5PB-A20
1	117-155	Heater Box Assembly	X	X	X	X
2	8604-089	Heat Strip 5KW 240V	X			
2	8604-095	Heat Strip 10KW 240V		X		2
2	8604-096	Heat Strip 15KW 240V			X	
3	136-091	Fill Plate	X	X		
3	136-253	Fill Plate			X	
4	8402-114	Thermal Cutoff	1	2	3	4
5	8402-081	Limit Control L130-2.5	X			
5	8402-082	Limit Control L145-3.0		X		
5	8402-083	Limit Control L145-3.0 2 Pole			X	X
6	8401-006	Contactor	X	X	2	2
7	8201-032	Blower Relay	X	X	X	X
8	3000-997	Wire Assembly	X	X		
8	3000-998	Wire Assembly			X	X
9	8614-017	Fuse Block			X	
9	8614-018	Fuse Block				X
10	8607-013	Terminal Block	X	X		
11	134-136	Fusing Barrier			X	X
NS	132-121	Control Panel Cover	X	X	X	X
THE FOLLOWING PARTS CONTAINED IN THE PLASTIC BAG						
NS	8607-013	Terminal Block	X	X	X	X
NS	8611-006	Ground Terminal	X	X	X	X
NS	4068-111	Wiring Diagram	X			
NS	4068-121	Wiring Diagram		X		
NS	4068-131	Wiring Diagram			X	
NS	4068-141	Wiring Diagram				X

NS – Not Shown

FUNCTIONAL COMPONENTS



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FUNCTIONAL COMPONENTS

Drawing No.	Part No.	Description	EH5PB-B09	EH5PB-B15	EH5PB-B18	EH5PC-C09	EH5PC-C15	EH5PC-C18
1	117-155	Heater Box Assembly	X	X	X	X	X	X
2	8604-048	Heat Strip 9KW 240V	X		2		X	
2	8604-102	Heat Strip 15KW 480V				X		2
2	8604-101	Heat Strip 9KW 480V						
2	8604-096	Heat Strip 15KW 240V		X				
3	136-091	Fill Plate	X			X		
3	136-253	Fill Plate		X			X	
4	8402-098	Thermal Limit – One Shot				2	3	4
4	8402-114	Thermal Cutoff	2	3	4			
5	8402-082	Limit Control	X			X	X	
5	8402-083	Limit Control L145-3.0 2 Pole		X	X			X
6	8401-006	Contactor	X	2	2			
6	8401-002	Contactor				X	X	2
7	8201-032	Blower Relay	X	X	X	X	X	X
8	3000-997	Wire Assembly	X			X	X	
8	3000-998	Wire Assembly		X	X			X
9	8607-014	Terminal Block	X	X	X	X	X	X
10	8601-015	Phenolic Insulator				X	X	X
NS	132-121	Control Panel Cover	X	X	X	X		
THE FOLLOWING PARTS CONTAINED IN THE PLASTIC BAG								
NS	8607-014	Terminal Block	X	X	X	X	X	X
NS	8611-006	Ground Terminal	X	X	X	X	X	X
NS	8607-015	Phenolic Insulator				X	X	X
NS	4068-211	Wiring Diagram	X					
NS	4068-221	Wiring Diagram		X				
NS	4068-231	Wiring Diagram			X			
NS	4068-312	Wiring Diagram				X		
NS	4068-322	Wiring Diagram					X	
NS	4068-333	Wiring Diagram						X

NS – Not Shown