
REPLACEMENT PARTS MANUAL

WALL MOUNT HEATER PACKAGES

MODELS:

EHWA03-A05
EHWA03-A15
EHWA03TA10
EHWH30TA10
EHWH36-A10
EHWA03-B06
EHWA37-B15
EHWH03-B09
EHWC03A-C06
EHWA03A-C15
EHWA03-A10D

EHWA03-A08
EHWA03-AXH
EHWH30-A05
EHWH36-A05
EHWH36-A15
EHW36A-B06
EHWH03-B06
EHW36H-B09
EHWC03A-C09
EHWH03A-C15

EHWA03-A10
EHWA03-AXK
EHWH30-A10
EHWH36-A08
EHWH36TA10
EHWA03-B09
EHW36H-B06
EHW36H-B15
EHWA03A-C12
EHWA03-E12

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 number available from the unit rating plates.

Contents

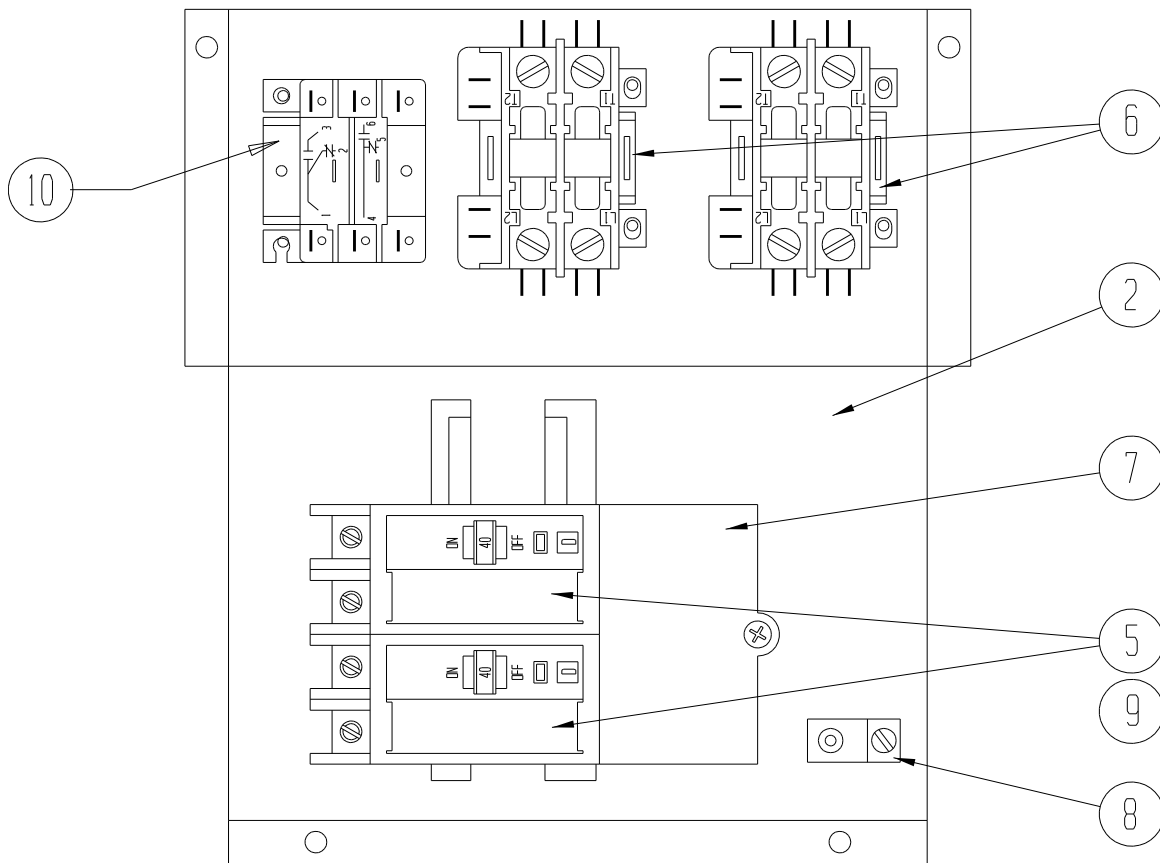
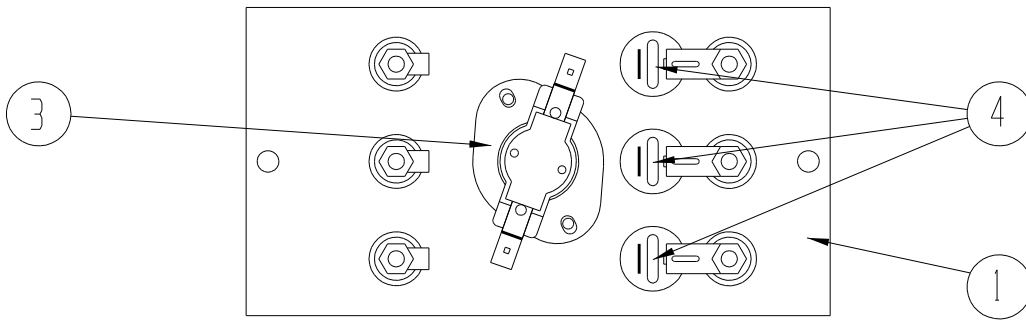
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Bard Manufacturing Company, Inc.
Bryan, Ohio 43506
Since 1914...Moving ahead, just as planned.

Manual: 2110-621B
Supersedes: 2110-621A
File: Tab 18
Date: 04-30-14

HEATER PACKAGES – HEAT PUMP



SEXP-165

HEATER PACKAGES – HEAT PUMP

Drawing No.	Part No.	Description	EHWH30-A05	EHWH30-A10	EHWH03-B06	EHWH03-B09	EHWH36-A08	EHWH36-A05	EHWH36-A10	EHWH36-A15	EHW36H-B06	EHW36H-B09	EHW36H-B15
1	8604-089	Heat Strip 5 KW	X					X					
1	8604-095	Heat Strip 10 KW		X					X				
1	8604-049	Heat Strip 6 KW			X						X		X
1	8604-048	Heat Strip 9 KW				X						X	X
1	8604-090	Heat Strip 8 KW					X						
1	8604-096	Heat Strip 15 KW							X				
2	127X210	Heater Control Base	X	X	X	X	X	X	X	X	X	X	X
3	8402-028	Limit Control		X				X					
3	8402-065	Limit Control	X		X	X	X	X			X	X	
3	8402-069	Limit Control							X				
3	8402-070	Limit Control											X
4	8402-091	Thermal Cutoff	X				2	X					
4	8402-096	Thermal Cutoff		2					2	3			3
4	8402-092	Thermal Cutoff			2	2					2	2	
5	8615-037	Circuit Breaker 30A		X					X				
5	8615-040	Circuit Breaker 50A	X	X			X						
5	8615-041	Circuit Breaker 60A						X	X	2			
5	8615-043	Circuit Breaker 40A			X								X
5	8615-045	Circuit Breaker 50A				X							
5	8615-039	Circuit Breaker 45A									X		
5	8615-036	Circuit Breaker 25A					X						
5	8615-046	Circuit Breaker 60A										X	
6	8401-006	Heat Contactor	1	1	1	1	1	1	1	2	1	1	2
7	8615-047	Jumper Bar		X			X		X	X			
8	8611-006	Ground Terminal		X			X		X	X			
9	8615-049	Jumper Bar Cover		X			X		X	X			
10	8201-013	Emergency Heat Relay								X			X
NS	4097-121	Wiring Diagram	X					X					
NS	4097-141	Wiring Diagram		X			X		X				
NS	4097-221	Wiring Diagram			X	X					X	X	
NS	4097-151	Wiring Diagram								X			
NS	4097-230	Wiring Diagram											X

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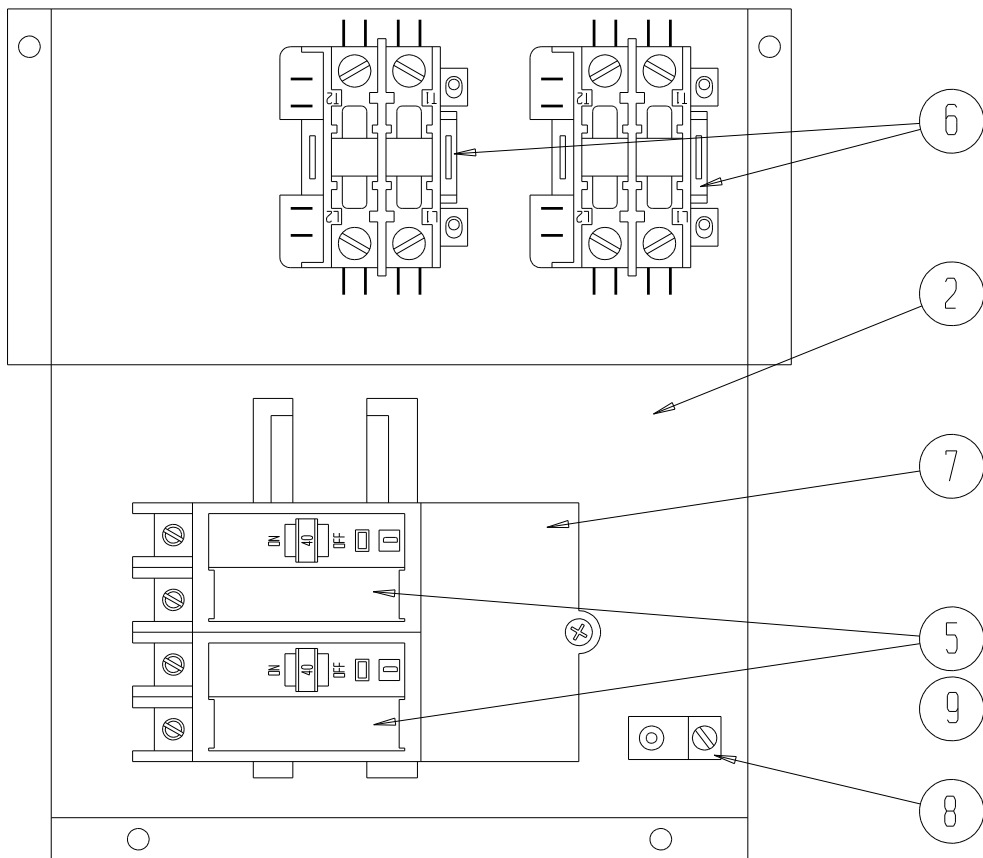
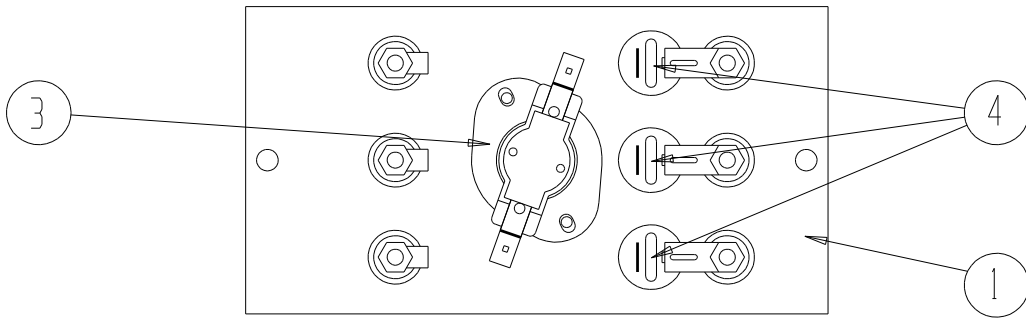
HEATER PACKAGES – HEAT PUMP

Drawing No.	Part No.	Description	EHWC03A-C06	EHWC03A-C09	EHWH03A-C15	EHWH30TA10	EHWH36TA10
1	8604-089	Heat Strip 5 KW				X	X
1	8604-100	Heat Strip 6 KW	X		X		
1	8604-101	Heat Strip 9 KW		X	X		
2	127X210	Heater Control Base				X	X
2	127-321	Heater Control Base	X	X	X		
3	8402-065	Limit Control	X	X		X	X
3	8402-070	Limit Control			X		
4	8402-091	Thermal Cutoff				2	2
4	8402-128	Thermal Cutoff	2	2			
4	8402-095	Thermal Cutoff			4		
5	8615-067	Disconnect Switch	X	X	X		
5	8615-037	Circuit Breaker 30A				X	X
5	8615-041	Circuit Breaker 60A				X	
5	8615-040	Circuit Breaker 50A					X
6	8401-006	Heat Contactor				1	1
6	8401-002	Heat Contactor	1	1	2		
7	8615-047	Jumper Bar				X	X
8	8611-006	Ground Terminal				X	X
9	8615-049	Jumper Bar Cover				X	X
10	8201-013	Emergency Heat Relay			X		
NS	4097-141	Wiring Diagram				X	X
NS	4097-322	Wiring Diagram	X	X			
NS	4097-333	Wiring Diagram			X		

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HEATER PACKAGES – AIR CONDITIONER



SEXP-164

HEATER PACKAGES – AIR CONDITIONER

Drawing No.	Part No.	Description	EHWA03-A05	EHWA03-A08	EHWA03-A10	EHWA03-A15	EHWA03-B06	EHWA03-B09	EHW36A-B06	EHWA03A-C12	EHWA03A-C15	EHWA03TA10	EHWA37-B15	EHWA03-AXH	EHWA03-AXK	EHWA03-E12	EHWA03-A10D
1	8604-089	Heat Strip 5 KW	X														
1	8604-090	Heat Strip 8 KW		X													
1	8604-095	Heat Strip 10 KW			X							X					X
1	8604-096	Heat Strip 15 KW				X							X				
1	8604-049	Heat Strip 6 KW					X		X								
1	8604-048	Heat Strip 9 KW						X									
1	8604-100	Heat Strip 6 KW								2	X						
1	8604-101	Heat Strip 9 KW									X						
1	8604-116	Heat Strip 10 KW												X			
1	8604-117	Heat Strip 15 KW													X		
1	8604-046	Heat Strip 12 KW														X	
2	127X210	Heater Control Base	X	X	X	X	X	X	X			X	X	X	X	X	X
2	127-321	Heater Control Base								X	X						
3	8402-028	Limit Control			X												X
3	8402-065	Limit Control	X	X			X	X	X			X					
3	8402-069	Limit Control				X											
3	8402-070	Limit Control								X	X		X			X	
3	8402-120	Limit Control												X	X		
4	8402-091	Thermal Cutoff	X	2								2					
4	8402-096	Thermal Cutoff			2	3							3			3	2
4	8402-092	Thermal Cutoff					2	2	2								
4	8402-095	Thermal Cutoff								4	4						
4	8402-121	Thermal Cutoff												2	3		
5	8615-067	Disconnect Switch								X	X						
5	8615-037	Circuit Breaker 30A				X				X							X
5	8615-038	Circuit Breaker 35A	X														
5	8615-040	Circuit Breaker 50A		X													
5	8615-041	Circuit Breaker 60A			X	X								X	X		X
5	8615-051	Circuit Breaker 25A, 3-Phase					X										
5	8615-052	Circuit Breaker 30A, 3-Phase							X								
5	8615-042	Circuit Breaker 35A, 3-Phase						X									
5	8615-043	Circuit Breaker 40A, 3-Phase														X	
5	8615-046	Circuit Breaker 60A, 3-Phase											X				
6	8401-006	Heat Contactor	X	X	X	2	X	X	X			X	2		X	2	
6	8401-002	Heat Contactor								2	2			X		2	
7	8615-047	Jumper Bar				X							X		X		
8	8611-006	Ground Terminal				X							X		X		X
9	8615-049	Jumper Bar Cover				X							X		X		
NS	4097-120	Wiring Diagram	X														
NS	4097-140	Wiring Diagram		X	X							X					
NS	4097-150	Wiring Diagram				X											
NS	4097-220	Wiring Diagram					X	X	X								
NS	4097-230	Wiring Diagram											X			X	
NS	4097-332	Wiring Diagram								X	X						
NS	4097-164	Wiring Diagram												X			
NS	4097-165	Wiring Diagram													X		
NS	4097-199	Wiring Diagram															X

NS = Not Shown