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# REPLACEMENT PARTS MANUAL WALL MOUNT HEATER PACKAGE

## Models:

EHW05L-C09  
EHW05L-C15  
EHW36AHA05  
EHW36AHA05LB  
EHW36AHA10  
EHW36AHA10LB  
EHW36AHB06  
EHW36AHB06LB  
EHW36AHB09  
EHW36AHB09LB  
EHW36AHC09  
EHW36AHC12

EHW70A-B09LB  
EHW70L-B18B  
EHW70LHB09B  
EHW70LHB18B  
EHWA05-A05LB  
EHWA05-A10LB  
EHWA05-A15LB  
EHWA05-B06L  
EHWA05-B09LB  
EHWA05-B15LB  
EHWA05-C09L  
EHWA05-C15L

EHWA05A-F14L  
EHWA05HA10L  
EHWA05HA15L  
EHWA05HB09LB  
EHWA05HB15L  
EHWA05NA05LB  
EHWA05NA10LB  
EHWA60-A05L  
EHWA60-B09LB  
EHWA70-A05B  
EHWH04-A10LB  
EHWL05HA20B

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## 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.

## Contents

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♦ Usage List .....	4

## 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.

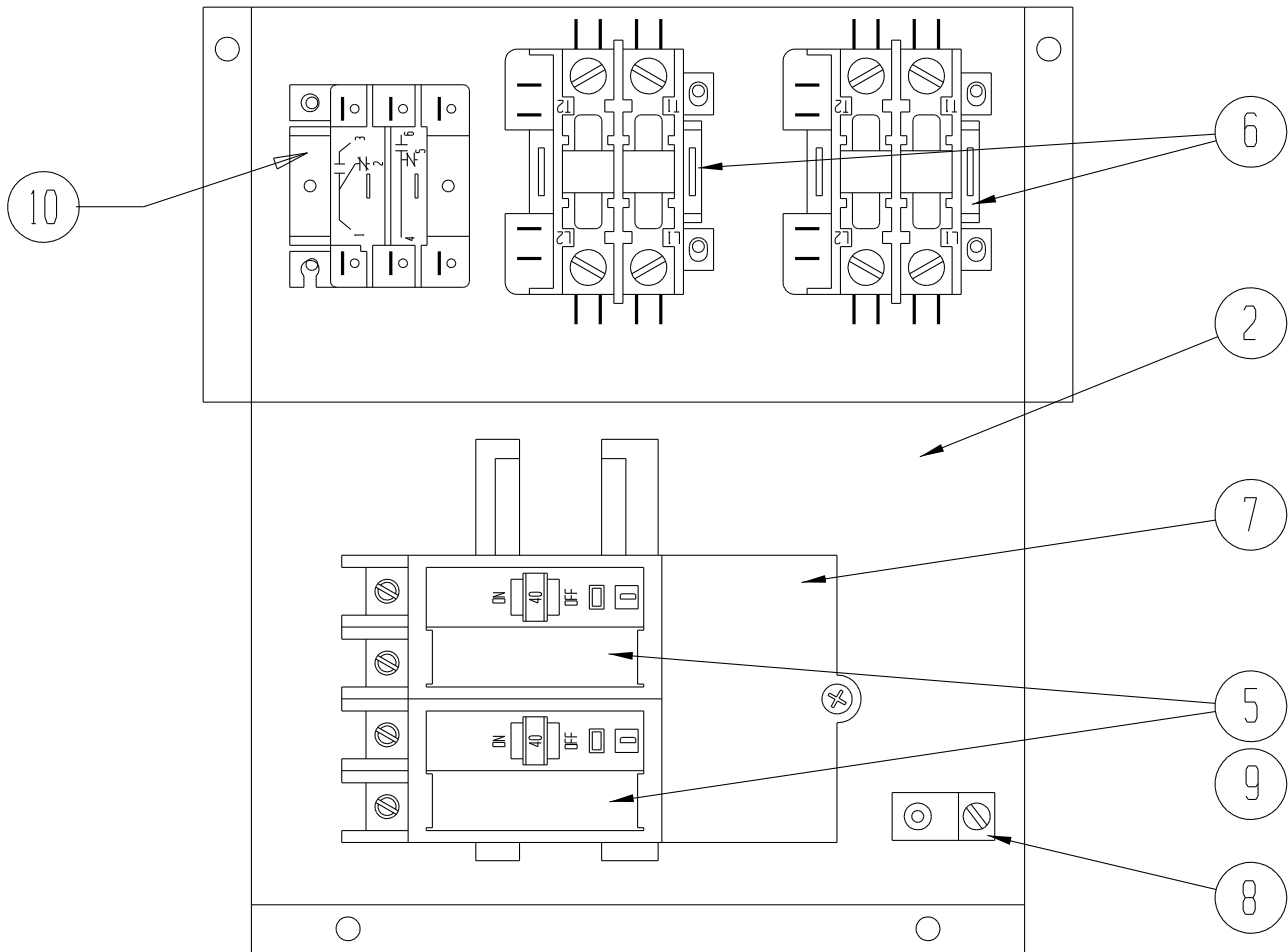
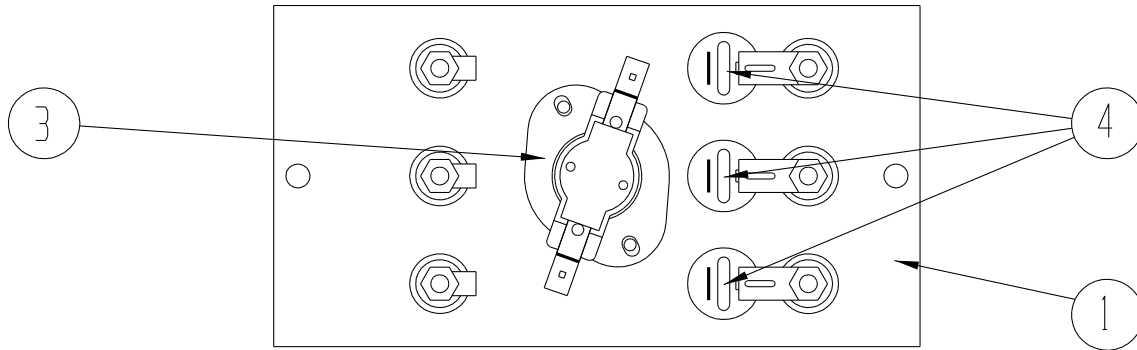


Bard Manufacturing Company, Inc.  
Bryan, Ohio 43506  
*Since 1914...Moving ahead, just as planned.*

Manual: 2110-613F  
Supersedes: 2110-613E  
File: Tab 18  
Date: 08-25-14

**Climate Control Solutions**

# AIR CONDITIONING HEATER PACKAGES



SEXP-165

# AIR CONDITIONING HEATER PACKAGES

Drawing No.	Part No.	Description	EHWA05-A05LB	EHWA05-A10LB	EHWA05-A15LB	EHWA05-B06L	EHWA05-B09LB	EHWA05A-C09L	EHWA05A-C15L	EHWA05HA10L	EHWA05HA15L	EHWA05HB09LB	EHWA05HB15L	EHWA05NA05LB	EHWA05NA10LB	EHWA60-A05L	EHWA60-B09LB	EHWA05A-F14L	EHWA05-B15LB
1	8604-089	Heat Strip 5 KW	X		X					X	X			X		X			
1	8604-091	Heat Strip 10 KW		X	X				X	X				X					
1	8604-049	Heat Strip 6 KW				X							X						X
1	8604-048	Heat Strip 9 KW					X					X	X				X		X
1	8604-100	Heat Strip 6 KW							X										
1	8604-101	Heat Strip 9 KW					X	X										X	
2	127Y210	Heater Control Base	X	X	X	X	X		X	X	X	X	X	X	X	X	X		X
2	127-321	Heater Control Base						X	X									X	
3	8402-074	Limit Control	X			X	X	X				X			X	X	X		
3	8402-075	Limit Control			X				X	X		X						X	X
3	8402-065	Limit Control		X					X					X					
4	8402-093	Thermal Cutoff	1		3						3				2	1			
4	8402-092	Thermal Cutoff				2	2					2	4	1			2		4
4	8402-094	Thermal Cutoff						2	4									4	
4	8402-096	Thermal Cutoff		2						2									
5	8615-067	Disconnect Switch						X	X									X	
5	8615-037	Circuit Breaker 30A			X						X								
5	8615-042	Circuit Breaker 35A 3 PH				X	X												
5	8615-040	Circuit Breaker 50A	X											X					
5	8615-041	Circuit Breaker 60A		X	X					2	2				X	X			
5	8615-044	Circuit Breaker 45A 3 PH															X		
5	8615-046	Circuit Breaker 60A 3 PH										X	X						X
5	8615-051	Circuit Breaker 25A 3 PH										X	X						
6	8401-006	Heat Contactor	X		2	X				X	X		2	X		X			
6	8401-002	Heat Contactor					X	X	2	X	X	X					X	2	2
6	8401-025	Heat Contactor		X	X										X				
7	8615-047	Jumper Bar Base			X					X									
7	8615-048	Jumper Bar Base									X								
8	8611-006	Ground Terminal			X					X	X		X						
9	8615-049	Jumper Bar Cover			X					X									
9	8615-050	Jumper Bar Cover									X								
NS	4097-120	Wiring Diagram	X											X	X				
NS	4097-140	Wiring Diagram		X											X				
NS	4097-152	Wiring Diagram			X														
NS	4097-220	Wiring Diagram				X	X										X		
NS	4097-233	Wiring Diagram											X						
NS	4097-322	Wiring Diagram						X											
NS	4097-332	Wiring Diagram							X									X	
NS	4097-163	Wiring Diagram									X								
NS	4097-142	Wiring Diagram								X									
NS	4097-221	Wiring Diagram										X							
NS	4097-232	Wiring Diagram																	X

NS = Not Shown

# AIR CONDITIONING HEATER PACKAGES

Drawing No.	Part No.	Description	EHW36AHA05	EHW36AHA05LB	EHW36AHA10	EHW36AHA10LB	EHWH04-A10LB	EHWL05HA20B	EHW36AHB06	EHW36AHB09	EHW36AHB09LB	EHW70LHB09B	EHW70LHB18B	EHW70L-B18B	EHW36AHC09	EHW05L-C09	EHW36AHC12	EHW05L-C15	EHW70A-B09LB	EHW36AHB06LB	EHWA70-A05B
1	8604-089	Heat Strip 5 KW	X	X																	X
1	8604-095	Heat Strip 10 KW			X	X															
1	8604-091	Heat Strip 10 KW					X	2													
1	8604-046	Heat Strip 6 KW							X												
1	8604-048	Heat Strip 9 KW								X	X	X	2	2						X	
1	8604-049	Heat Strip 6 KW																		X	
1	8604-101	Heat Strip 9 KW													X	X		X			
1	8604-100	Heat Strip 6 KW															2	X			
2	127Y210	Heater Control Base	X	X	X	X	X	X	X	X	X	X	X	X					X	X	X
2	127-321	Heater Control Base													X	X	X	X			
3	8402-065	Limit Control	X	X					X	X	X				X					X	
3	8402-028	Limit Control			X	X														X	
3	8402-074	Limit Control					X					X			X				X		X
3	8402-075	Limit Control						X					X	X							
3	8402-070	Limit Control															X				
4	8402-091	Thermal Cutoff	X	X																	
4	8402-096	Thermal Cutoff			X	X															
4	8402-093	Thermal Cutoff					2	4													X
4	8402-092	Thermal Cutoff							2	2	2	2	4	4					2	2	
4	8402-095	Limit Control-Oneshot													2		4				
4	8402-094	Limit Control-Oneshot													2	2	4	4			
5	8615-041	Circuit Breaker 60A	X	X	X	X	2	3												X	X
5	8615-043	Circuit Breaker 40A							X											X	
5	8615-045	Circuit Breaker 50A								X	X										
5	8615-046	Circuit Breaker 60A									X		2	X							
5	8615-052	Circuit Breaker 30A										X		X							
5	8615-068	Rotary Disconnect													X	X	X				
5	8615-073	Rotary Disconnect																X			
6	8401-006	Heat Contactor	X	X	X	X	X	X	X	X	X	X	2	2	X	X	2	2	X	X	X
6	8401-002	Heat Contactor					X	X		X	X										
6	8401-041	Heat Contactor					X														
7	8615-047	Jumper Bar Base					X														
7	8615-048	Jumper Bar Base						X													
8	8611-006	Ground Terminal						X	X			X	X	X							
9	8615-049	Jumper Bar Cover					X														
9	8615-050	Jumper Bar Cover						X													
NS	4097A121	Wiring Diagram	X	X																	
NS	4097-120	Wiring Diagram																			X
NS	4097-141	Wiring Diagram			X	X															
NS	4097-142	Wiring Diagram					X														
NS	4097-162	Wiring Diagram						X													
NS	4097-220	Wiring Diagram																	X		
NS	4097-221	Wiring Diagram							X	X	X									X	
NS	4097-235	Wiring Diagram										X									
NS	4097-247	Wiring Diagram											X								
NS	4097-233	Wiring Diagram												X							
NS	4097-322	Wiring Diagram												X	X						
NS	4097-332	Wiring Diagram															X	X			

NS = Not Shown