
REPLACEMENT PARTS MANUAL

WALL MOUNT HEATER PACKAGE

Models:

EHW4TA-A05L	EHW36AHA05	EHW70LHB18B	EHWA05HA15L
EHW4TA-B03L	EHW36AHA05LB	EHW72A-A10LB	EHWA05HB09LB
EHW4TA-B05L	EHW36AHA10	EHW72A-A15LB	EHWA05HB15L
EHW4TA-B06L	EHW36AHA10LB	EHWA05-A05LB	EHWA05NA05LB
EHW4TA-C09L	EHW36AHB06	EHWA05-A10LB	EHWA05NA10LB
EHW4TA-C15L	EHW36AHB06LB	EHWA05-A15LB	EHWA60-A05L
EHW6TA-A05L	EHW36AHB09	EHWA05-B06L	EHWA60-B09LB
EHW6TA-B03L	EHW36AHB09LB	EHWA05-B09LB	EHWA70-A05B
EHW6TA-B05L	EHW36AHC09	EHWA05-B15LB	EHWH04-A10LB
EHW6TA-B06L	EHW36AHC12	EHWA05-C09L	EHWL05HA20B
EHW6TA-F14L	EHW70A-B09LB	EHWA05-C15L	
EHW05L-C09	EHW70L-B18B	EHWA05A-F14L	
EHW05L-C15	EHW70LHB09B	EHWA05HA10L	

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 to have the complete model and serial number available from the unit rating plates.

Contents

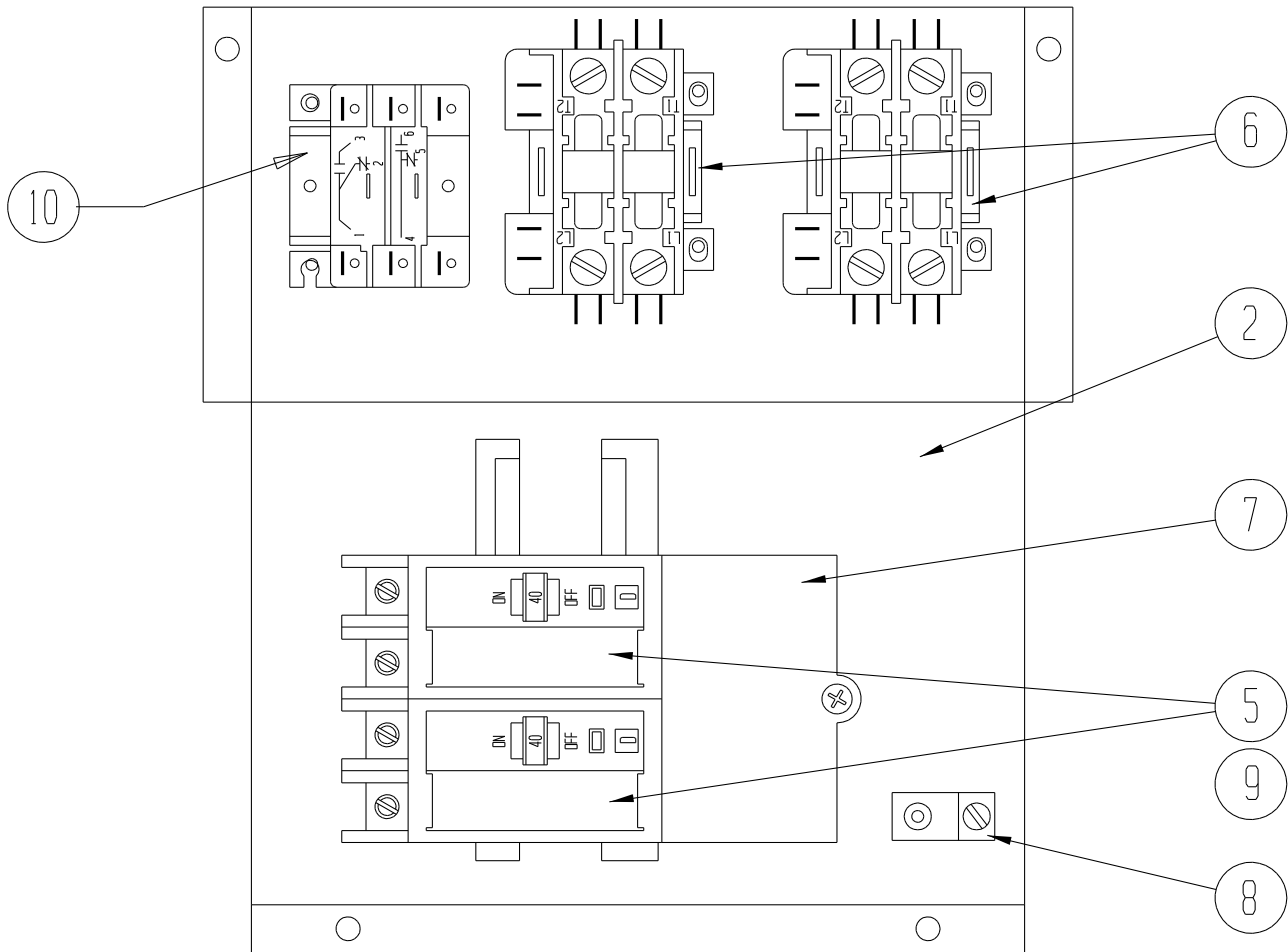
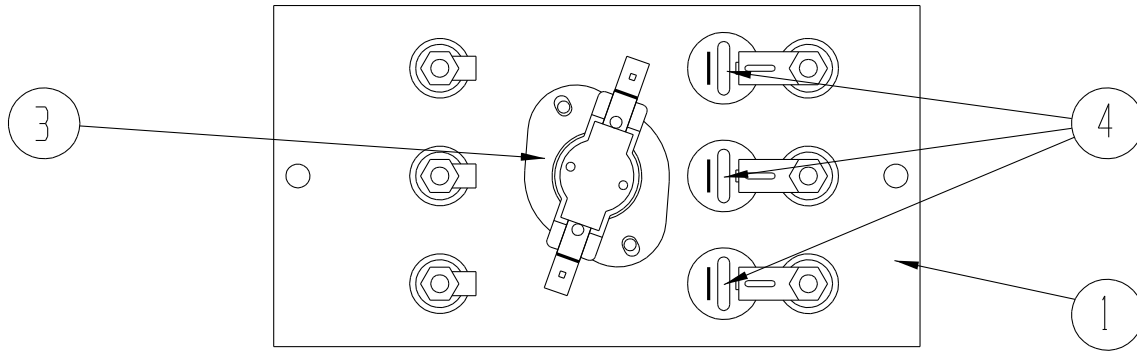
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Bard Manufacturing Company, Inc.
Bryan, Ohio 43506
www.bardvac.com

Manual: 2110-613H
Supersedes: 2110-613G
Date: 3-17-16

AIR CONDITIONER HEATER PACKAGES



SEXP-165

AIR CONDITIONER HEATER PACKAGES

Dwg. No.	Part No.	Description	EHW4TA-A05L	EHW4TA-B03L	EHW4TA-B05L	EHW4TA-B06L	EHW4TA-C09L	EHW4TA-C15L	EHW6TA-A05L	EHW6TA-B03L	EHW6TA-B05L	EHW6TA-B06L	EHW6TA-F14L	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			X	X							
1	8604-091	Heat Strip 10 KW										X			X	X					X	X				X	X						
1	8604-049	Heat Strip 6 KW				X						X					X						X	X						X			
1	8604-048	Heat Strip 9 KW																X					X	X					X	X			
1	8604-100	Heat Strip 6 KW						X												X	X												
1	8604-101	Heat Strip 9 KW				X	X						X							X	X								X				
1	8604-147	Heat Strip 3 KW		X					X																								
1	8604-146	Heat Strip 5 KW		X	X					X																							
2	127Y210	Heater Control Base	X	X	X	X		X	X	X	X	X	X	X	X	X	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	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			
3	8402-065	Limit Control													X						X		X			X							
3	8402-118	Limit Control	X				X	X					X								X								X	X			
3	8402-141	Limit Control						X				X																					
3	8402-028	Limit Control		X	X	X			X	X	X																						
4	8402-093	Thermal Cutoff	1					1						1	3							3				2	1						
4	8402-092	Thermal Cutoff		1	1	1			1	1	1						2	2					2	4	1		2			4			
4	8402-094	Thermal Cutoff																	2	4									4				
4	8402-096	Thermal Cutoff					2	4					4	2							2												
4	8402-128	Thermal Cutoff																															
5	8615-067	Disconnect Switch					X	X					X						X	X									X				
5	8615-037	Circuit Breaker 30A														X						X											
5	8615-042	Circuit Breaker 35A 3 PH		X	X	X										X	X																
5	8615-040	Circuit Breaker 50A	X											X																			
5	8615-041	Circuit Breaker 60A						X						X	X						2	2			X	X							
5	8615-044	Circuit Breaker 45A 3 PH																								X	X		X				
5	8615-046	Circuit Breaker 60A 3 PH																					X	X							X		
5	8615-051	Circuit Breaker 25A 3 PH																						X	X								
5	8615-045	Circuit Breaker 50A							X	X	X																						
6	8401-006	Heat Contactor	X					X					X		2	X						X		2	X		X						
6	8401-002	Heat Contactor		X	X	X	X	2	X	X	X	2								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												X		X						
NS	4097-140	Wiring Diagram												X												X							
NS	4097-152	Wiring Diagram													X																		
NS	4097-220	Wiring Diagram		X	X	X			X	X	X					X	X												X				
NS	4097-233	Wiring Diagram																						X									
NS	4097-322	Wiring Diagram				X													X														
NS	4097-332	Wiring Diagram					X					X								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 CONDITIONER HEATER PACKAGES

Drawing No.	Part No.	Description	EHW36AHA05	EHW36AHA05LB	EHW36AHA10	EHW36AHA10LB	EHWH04-A10LB	EHWLO5HA20B	EHW36AHB06	EHW36AHB09	EHW36AHB09LB	EHW70LHB09B	EHW70LHB18B	EHW70L-B18B	EHW36AHC09	EHW05L-C09	EHW36AHC12	EHW05L-C15	EHW70A-B09LB	EHW36AHB06LB	EHWA70-A05B	EHW72A-A10LB	EHW72A-A15LB
1	8604-089	Heat Strip 5 KW	X	X																	X		X
1	8604-095	Heat Strip 10 KW			X	X																	
1	8604-091	Heat Strip 10 KW					X	2														X	X
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	X				
2	127Y210	Heater Control Base	X	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		X	
3	8402-028	Limit Control			X	X																	
3	8402-074	Limit Control					X					X				X			X		X		
3	8402-075	Limit Control						X				X	X										X
3	8402-070	Limit Control															X						
4	8402-091	Thermal Cutoff	X	X																			
4	8402-096	Thermal Cutoff			X	X																2	
4	8402-093	Thermal Cutoff					2	4														X	
4	8402-092	Thermal Cutoff						2	2	2	2	4	4						2	2			3
4	8402-095	Limit Control-Oneshot													2		4						
4	8402-094	Limit Control-Oneshot													2		4		4				
5	8615-041	Circuit Breaker 60A	X	X	X	X	2	3													X	X	2
5	8615-043	Circuit Breaker 40A						X													X		
5	8615-045	Circuit Breaker 50A							X	X										X			
5	8615-046	Circuit Breaker 60A										X	2	X									
5	8615-052	Circuit Breaker 30A										X	X									X	
5	8615-037	Circuit Breaker 30A																					
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	2	X
6	8401-002	Heat Contactor					X	X		X	X	2	2	X	X	2	2	X	X				
6	8401-041	Heat Contactor						X															
6	8401-025	Heat Contactor																					X
7	8615-047	Jumper Bar Base					X															X	X
7	8615-048	Jumper Bar Base						X															
8	8611-006	Ground Terminal						X	X			X	X	X								X	X
9	8615-049	Jumper Bar Cover					X															X	X
9	8615-050	Jumper Bar Cover						X															
NS	4097A121	Wiring Diagram	X	X																			
NS	4097-120	Wiring Diagram																				X	
NS	4097-140	Wiring Diagram																				X	
NS	4097-141	Wiring Diagram			X	X																	
NS	4097-142	Wiring Diagram					X																
NS	4097-152	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	4097-1001	Wiring Diagram																				X	
NS	4097-1002	Wiring Diagram																					X

NS = Not Shown