
REPLACEMENT PARTS MANUAL

Wall Mount Heater Package

Models:

EHW4TA-A05L	EHW05L-C15	EHWA05-B09LB
EHW4TA-B03L	EHW36AHB06LB	EHWA05-B15LB
EHW4TA-B05L	EHW36AHB09LB	EHWA05A-C09L
EHW4TA-B06L	EHW36AHC09L	EHWA05A-C15L
EHW4TA-C09L	EHW36AHC12L	EHWA05A-F14L
EHW4TA-C15L	EHW70A-B09LB	EHWA05HA10L
EHW6TA-A05L	EHW72A-A10LB	EHWA05HA15L
EHW6TA-B03L	EHW72A-A15LB	EHWA05HB15L
EHW6TA-B05L	EHWA05-A05LB	EHWA05NA05LB
EHW6TA-B06L	EHWA05-A10LB	EHWA05NA10LB
EHW6TA-F14L	EHWA05-A15LB	EHWA60-B09LB
EHW05L-C09	EHWA05-B06L	EHWH04-A10LB

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

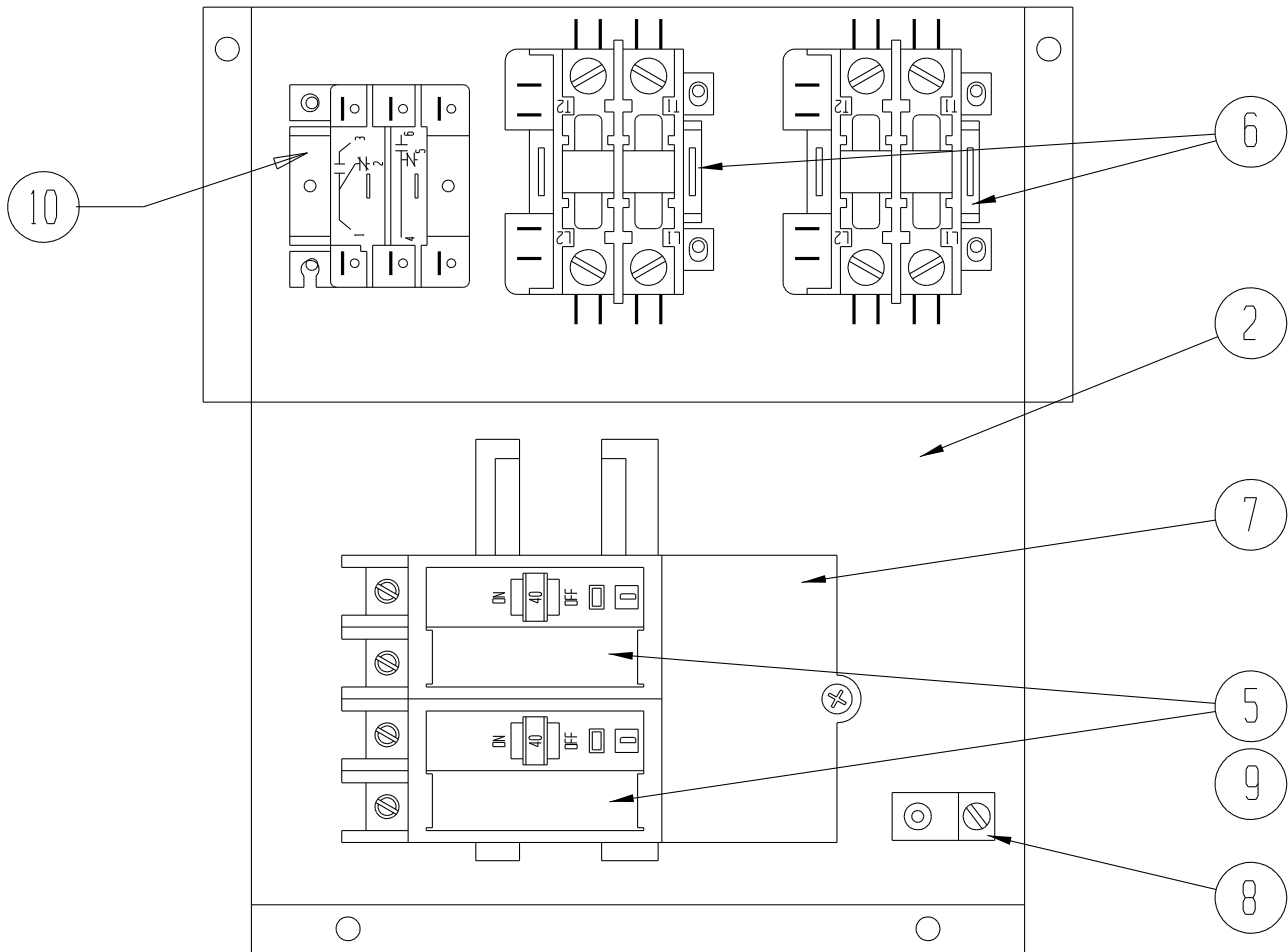
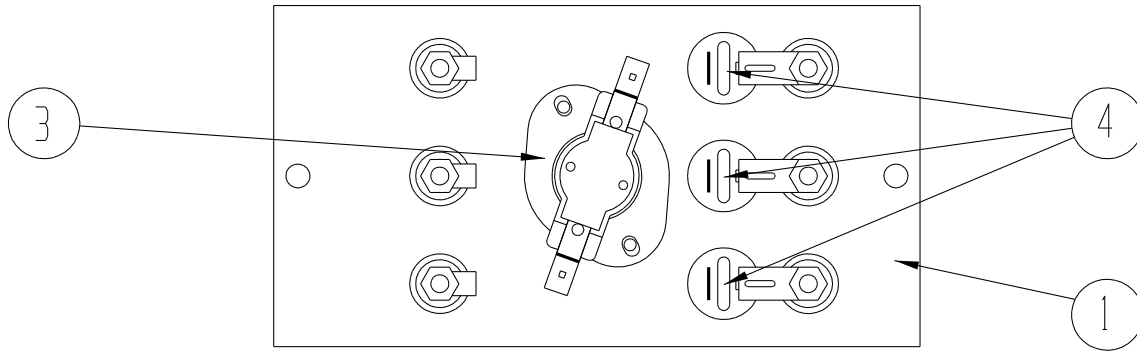
Description	Page
Air Conditioner Heater Packages	
◆ Layout View	2
◆ Usage List	3
◆ Usage List	4



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

Manual: 2110-613J
Supersedes: 2110-613I
Date: 3-23-21

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	EHWA05HB15L	EHWA05NA05LB	EHWA05NA10LB	EHWA60-B09LB	EHWA05-B15LB
1	8604-089	Heat Strip 5 KW	X						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						X			X	
1	8604-048	Heat Strip 9 KW																X					X			X	
1	8604-100	Heat Strip 6 KW						X	X												X	X					
1	8604-101	Heat Strip 9 KW					X	X					X						X	X							
1	8604-147	Heat Strip 3 KW		X						X																	
1	8604-146	Heat Strip 5 KW			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
2	127-321	Heater Control Base					X	X					X						X	X							
3	8402-074	Limit Control												X			X	X	X						X	X	
3	8402-075	Limit Control													X					X							X
3	8402-065	Limit Control														X				X				X			
3	8402-118	Limit Control	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		
4	8402-092	Thermal Cutoff		1	1	1			1	1	1						2	2					4	1		2	4
4	8402-094	Thermal Cutoff																	2	4							
4	8402-096	Thermal Cutoff												2							2						
4	8402-128	Thermal Cutoff					2	4					4														
5	8615-095	Disconnect Switch					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										X			
5	8615-041	Circuit Breaker 60A						X							X	X					2	2		X	X		
5	8615-044	Circuit Breaker 45A 3 PH																							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			
6	8401-002	Heat Contactor		X	X	X	X	2		X	X	X	2						X	X	2	X	X			X	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			
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							
NS	4097-163	Wiring Diagram																				X					
NS	4097-142	Wiring Diagram																				X					
NS	4097-221	Wiring Diagram																									
NS	4097-232	Wiring Diagram																									X

NS – Not Shown

AIR CONDITIONER HEATER PACKAGES

Drawing No.	Part No.	Description	EHWH04-A10LB	EHWL05HA20B	EHW36AHB09LB	EHW36AHC09L	EHW05L-C09	EHW36AHC12L	EHW05L-C15	EHW70A-B09LB	EHW36AHB06LB	EHW72A-A10LB	EHW72A-A15LB
1	8604-089	Heat Strip 5 KW											X
1	8604-095	Heat Strip 10 KW											
1	8604-091	Heat Strip 10 KW	X	2								X	X
1	8604-046	Heat Strip 6 KW											
1	8604-048	Heat Strip 9 KW			X					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
2	127-604	Heater Control Base				X	X	X	X				
3	8402-065	Limit Control			X	X					X	X	
3	8402-028	Limit Control											
3	8402-074	Limit Control	X				X			X			
3	8402-075	Limit Control		X					X				X
3	8402-070	Limit Control						X					
4	8402-091	Thermal Cutoff											
4	8402-096	Thermal Cutoff										2	
4	8402-093	Thermal Cutoff	2	4									
4	8402-092	Thermal Cutoff			2					2	2		3
4	8402-095	Limit Control-Oneshot				2		4					
4	8402-094	Limit Control-Oneshot					2		4				
5	8615-041	Circuit Breaker 60A	2	3								X	2
5	8615-043	Circuit Breaker 40A									X		
5	8615-045	Circuit Breaker 50A			X					X			
5	8615-046	Circuit Breaker 60A											
5	8615-052	Circuit Breaker 30A											
5	8615-037	Circuit Breaker 30A										X	
5	8615-101	Rotary Disconnect				X	X	X	X				
6	8401-006	Heat Contactor	X	X								2	X
6	8401-002	Heat Contactor	X	X	X	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
9	8615-049	Jumper Bar Cover	X									X	X
9	8615-050	Jumper Bar Cover		X									
NS	4097A121	Wiring Diagram											
NS	4097-120	Wiring Diagram											
NS	4097-140	Wiring Diagram										X	
NS	4097-141	Wiring Diagram											
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		
NS	4097-235	Wiring Diagram											
NS	4097-247	Wiring Diagram											
NS	4097-233	Wiring Diagram											
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