
REPLACEMENT PARTS MANUAL

WALL MOUNT HEATER PACKAGE

Models:

EHWA02-A05B	EHW24H-A08B	EHWA02-A10LB	EHWH02-A05B
EHWA02A-A05LB	EHWH24B-C06	EHWH02A-A08B	EHWH02ALA04B
EHWA02A-A10B	EHW02A-A08B	EHWA24-B06B	EHW2TA-A05
EHWH02A-A04B	EHWH24-B06	EHW24H-A04B	EHW2TA-A05L
EHWA24A-A04B	EHWA02A-A08B	EHW24H-B06B	
EHWA24-B06LB	EHW02A-A08LB	EHWH24B-C06L	

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

<u>Description</u>	<u>Page</u>
Functional Components	
♦ Layout View	2
♦ Usage List	3
♦ Usage List	4

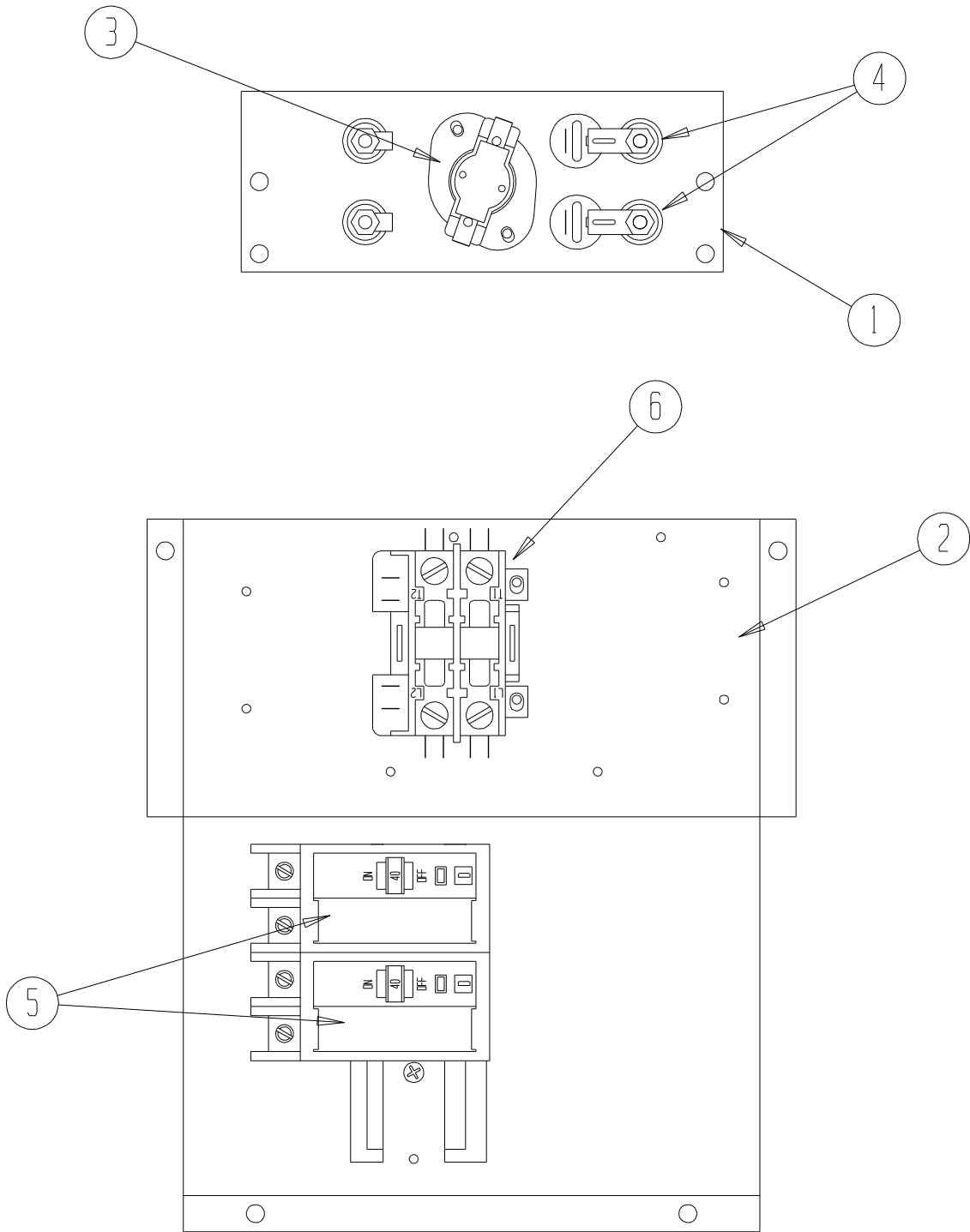


Climate Control Solutions

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

Manual: 2110-620E
Supersedes: 2110-620D
Date: 10-26-15

FUNCTIONAL COMPONENTS



SEXP-173

Reference this drawing for pages 3 and 4

FUNCTIONAL COMPONENTS

Drawing No.	Part No.	Description	EHWH02ALA04B	EHWH02-A05B	EHWA02-A05B	EHWA02A-A08B	EHWA02A-A10B	EHWA24-B06B	EHW24H-A04B	EHW24H-A08B	EHW24H-B06B	EHWH24B-C06	EHWA24A-A04B	EHWH02A-A04B	EHWH02A-A08B	EHW02A-A08B	EHWH24-B06	EHW2TA-A05	
1	8604-089	Heat Strip 5 KW		X	X														X
1	8604-095	Heat Strip 10 KW					X												
1	8604-090	Heat Strip 8 KW				X				X						X	X		
1	8604-049	Heat Strip 6 KW						X			X							X	
1	8604-088	Heat Strip 4 KW	X						X				X	X					
1	8604-100	Heat Strip 6 KW										X							
2	127X210	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							
3	8402-065	Limit Control Device		X	X		X	X			X	X						X	
3	8402-049	Limit Control Device	X						X				X	X					
3	8402-074	Limit Control Device				X				X					X	X			
3	8402-082	Limit Control Device																	X
4	8402-091	Thermal Cutoff						2			2							2	
4	8402-114	Thermal Cutoff	X	X	X				X				X	X					
4	8402-094	Thermal Cutoff										2							
4	8402-093	Thermal Cutoff				2	2			2						2	2		
4	8402-092	Thermal Cutoff																	X
5	8615-036	Circuit Breaker 25A	X							X			X						
5	8615-067	Disconnect Switch										X							
5	8615-037	Circuit Breaker 30A			X														X
5	8615-041	Circuit Breaker 60A					X								X				
5	8615-042	Circuit Breaker 35A 3PH																X	
5	8615-055	Circuit Breaker 40A									X			X					
5	8615-039	Circuit Breaker 45A		X		X			X	X									
5	8615-051	Circuit Breaker 25A						X											
5	8615-040	Circuit Breaker 50A															X		
5	8615-043	Circuit Breaker 40A																	
6	8401-006	Heater Contactor	X	X	X				X	2			X	X					X
6	8401-002	Heater Contactor						X			X	X						X	
6	8401-025	Heater Contactor				X	X								X	X			
NS	4097-121	Wiring Diagram	X	X					X					X					
NS	4097-140	Wiring Diagram				X	X									X			
NS	4097-220	Wiring Diagram						X											
NS	4097-221	Wiring Diagram								X								X	
NS	4097-120	Wiring Diagram			X								X						X
NS	4097-322	Wiring Diagram										X							
NS	4097-141	Wiring Diagram							X										
NS	4097-131	Wiring Diagram													X				

NS = Not Shown

FUNCTIONAL COMPONENTS

Drawing No.	Part No.	Description	EHWA02-A10LB	EHWA24-B06LB	EHWA02A-A05LB	EHW02A-A08LB	EHWH24-C06L	EHW2TA-A05L
1	8604-095	Heat Strip 10 KW	X			X		
1	8604-090	Heat Strip 8 KW						
1	8604-049	Heat Strip 6 KW		X				
1	8604-089	Heat Strip 5 KW			X			X
1	8604-100	Heat Strip 6 KW					X	
2	127Y210	Heater Control Base	X	X	X	X		X
2	127-211	Heater Control Base					X	
3	8402-065	Limit Control	X	X		X	X	
3	8402-081	Limit Control			X			
3	8402-082	Limit Control						X
4	8402-114	Thermal Cutoff			X			
4	8402-093	Thermal Cutoff	2	2		2		
4	8402-094	Thermal Cutoff					X	
4	8402-092	Thermal Cutoff						X
5	8615-037	Circuit Breaker 30A			X			X
5	8615-041	Circuit Breaker 60A	X			X		
5	8615-039	Circuit Breaker 45A						
5	8615-051	Circuit Breaker 25A		X				
5	8615-053	Pull Disconnect					X	
6	8401-006	Heat Contactor			X			X
6	8401-002	Heat Contactor		X			X	
6	8401-025	Heat Contactor	X			X		
NS	4097-140	Wiring Diagram	X			X		
NS	4097-220	Wiring Diagram		X				
NS	4097-120	Wiring Diagram			X			X
NS	4097-322	Wiring Diagram					X	

NS – Not Shown