

REPLACEMENT PARTS MANUAL

PACKAGED AIR CONDITIONER AND HEAT PUMP HEATER PACKAGES MODEL EH3RA

Manual 2110-303

Revision A

Date 6-20-91

Supersedes 8-09-89

* GENERAL NOTES *

*Revised and/or additional pages may be issued from time to time.
*A complete and current manual consists of pages dated as shown in the following index.

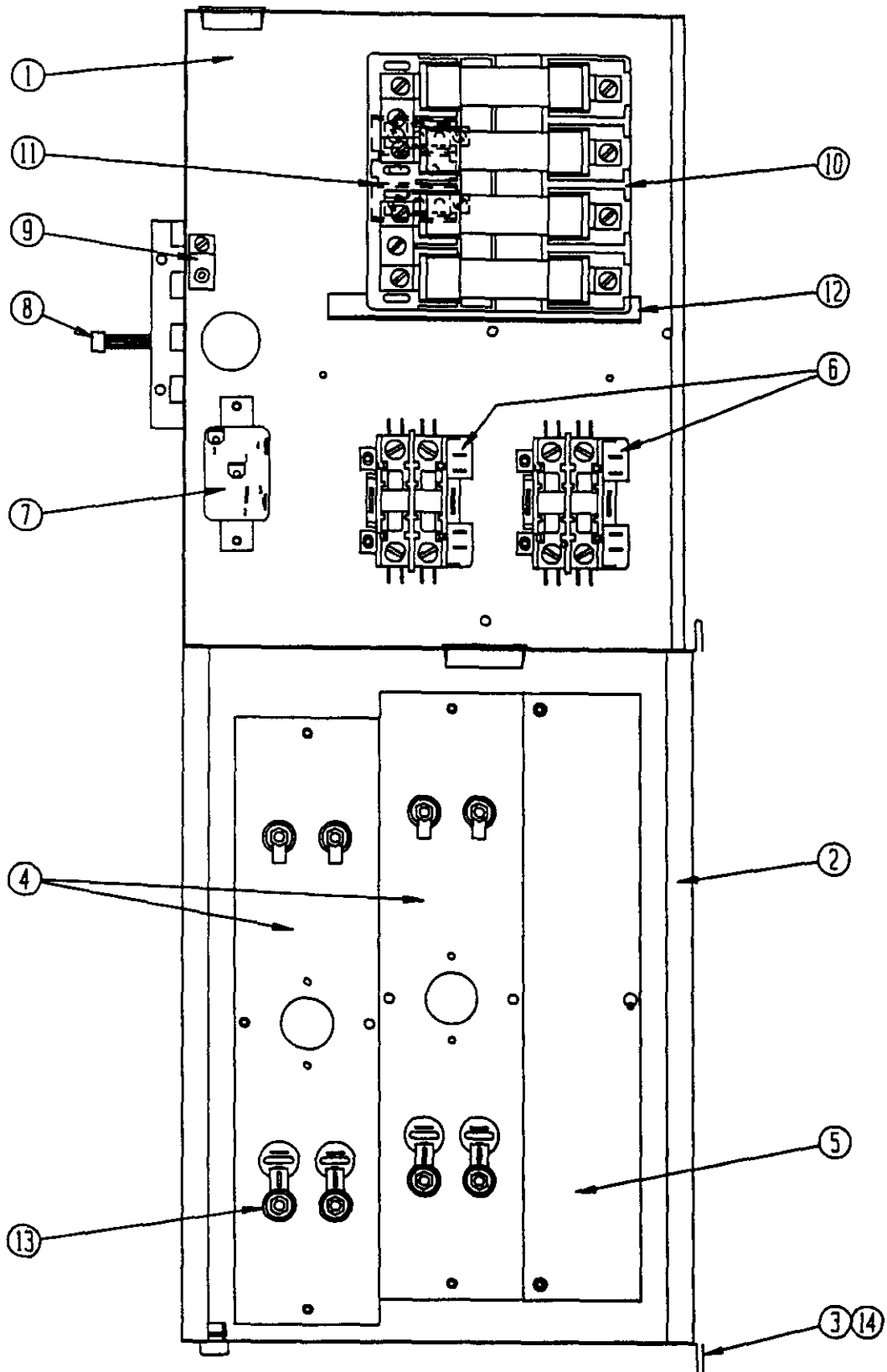
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*** IMPORTANT ***

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 plate.

FUNCTIONAL COMPONENTS



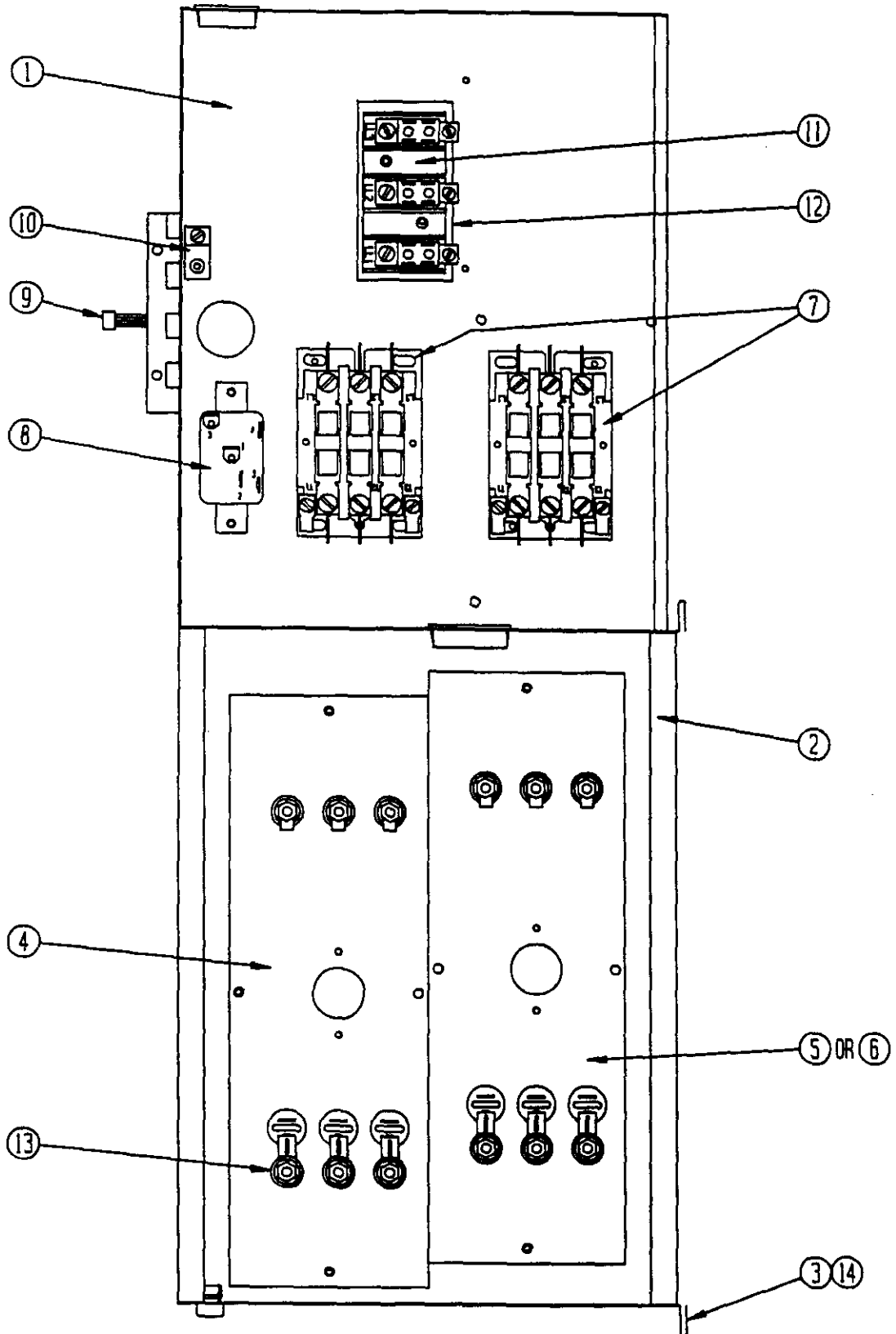
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FUNCTIONAL COMPONENTS

Dwg. No.	Part No.	Description	E	E	E	E
			H	H	H	H
			3	3	3	3
			R	R	R	R
			A	A	A	A
			A	A	A	A
			0	1	1	2
			5	0	5	0
1	117-092	Control Panel	x	x	x	x
2	134-059	Heater Box Side	x	x	x	x
3	134-058	Heater Box Wrapper	x	x	x	x
4	8604-023	Heat Strip 5KW	x			
4	8604-024	Heat Strip 10KW		x		2
4	8604-025	Heat Strip 15KW			x	
5	136-025	Fill Plate			x	
5	136-026	Fill Plate				x
5	136-096	Fill Plate	x	x		
6	8401-006	Contactora	x	x	2	2
7	8401-008	Blower Relay	x	x	x	x
8	3000-909	Wire Assembly	x	x		
8	3000-910	Wire Assembly			x	x
9	8611-006	Ground Terminal	x	x	x	x
10	8614-017	Fuse Block			x	
10	8614-018	Fuse Block				x
11	8607-013	Terminal Block	x	x		
12	134-173	Fusing Barrier			x	x
13	8402-030	Thermal Cutoff	1	2	3	4
14	8402-020	Limit Control (Not Shown)	x	x	x	x
	132-062	Control Panel Cover (over electric controls)	x	x	x	x
	132-063	Control Panel Cover (over heat strips)	x	x	x	x
	4073-110	Wiring Diagram	x			
	4073-120	Wiring Diagram		x		
	4073-130	Wiring Diagram			x	
	4073-140	Wiring Diagram				x

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Supersedes: 8-09-89

FUNCTIONAL COMPONENTS



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Supersedes:

FUNCTIONAL COMPONENTS

Dwg. No.	Part No.	Description	E	E	E	E	E	E	E	E	E	E	E
			3	3	3	3	3	3	3	3	3	3	3
			R	R	R	R	R	R	R	R	R	R	R
			A	A	A	A	A	A	A	A	A	A	A
			B	B	B	B	B	C	C	C	C	C	C
			0	0	1	1	1	0	0	1	1	1	1
			6	9	2	5	8	6	9	2	5	8	
1	117-092	Control Panel	X	X	X	X	X	X	X	X	X	X	X
2	134-059	Heat Box Side	X	X	X	X	X	X	X	X	X	X	X
3	134-058	Heater Box Wrapper	X	X	X	X	X	X	X	X	X	X	X
4	8604-064	Heat Strip 6KW 240V	X			X							
4	8604-035	Heat Strip 9KW 240V		X			X						
4	8604-036	Heat Strip 12KW 240V			X								
4	8604-065	Heat Strip 6KW 480V						X					
4	8604-032	Heat Strip 9KW 480V							X				X
4	8604-033	Heat Strip 12KW 480V								X			
4	8604-034	Heat Strip 15KW 480V									X		
5	8604-035	Heat Strip 9KW 240V				X	X						
5	8604-032	Heat Strip 9KW 480V											X
6	136-025	Fill Plate	X	X	X			X	X	X	X		
7	8401-006	Contactora	X	X	X	2	2						
7	8401-002	Contactora						X	X	X	X		2
8	8401-008	Blower Relay	X	X	X	X	X	X	X	X	X	X	X
9	3000-909	Wire Assembly	X	X	X			X	X	X	X		
9	3000-910	Wire Assembly				X	X						X
10	8611-006	Ground Terminal	X	X	X	X	X	X	X	X	X	X	X
11	8607-014	Terminal Block	X	X	X	X	X	X	X	X	X	X	X
12	8607-015	Phenolic Insulator						X	X	X	X	X	X
13	8402-030	Thermal Cutoff	3	3	3	6	6	3	3	3	3	3	6
14	8402-020	Limit Control (Not shown)	X	X	X	X	X	X	X	X	X	X	X
	132-062	Control Panel Cover (over electric controls)	X	X	X	X	X	X	X	X	X	X	X
	132-063	Control Panel Cover (over heat strips)	X	X	X	X	X	X	X	X	X	X	X
	4073-210	Wiring Diagram	X	X	X								
	4073-220	Wiring Diagram				X							
	4073-230	Wiring Diagram					X						
	4073-310	Wiring Diagram						X	X	X	X		
	4073-320	Wiring Diagram											X

Date: 8-09-89
Supersedes:

