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# INSTALLATION INSTRUCTIONS

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## CIRCUIT BREAKER KITS AND PULL DISCONNECT KITS FOR WALL MOUNTS

### MODELS

WMCB-02AL  
WMCB-02BL  
WMCB-05AL  
WMCB-05BL  
WMCB-06BL  
WMCB-08AL  
WMCB-09AL  
WMRD-02CL

WMCB-03AL  
WMCB-03BL  
WMCB-04BL  
WMCB-06AL  
WMCB-07BL  
WMCB-08BL  
WMPD-01CL



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

Manual No.: 2100-558  
Supersedes: **NEW**  
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**BARD MANUFACTURING COMPANY, INC.  
BRYAN, OHIO USA 43506**

## DESCRIPTION

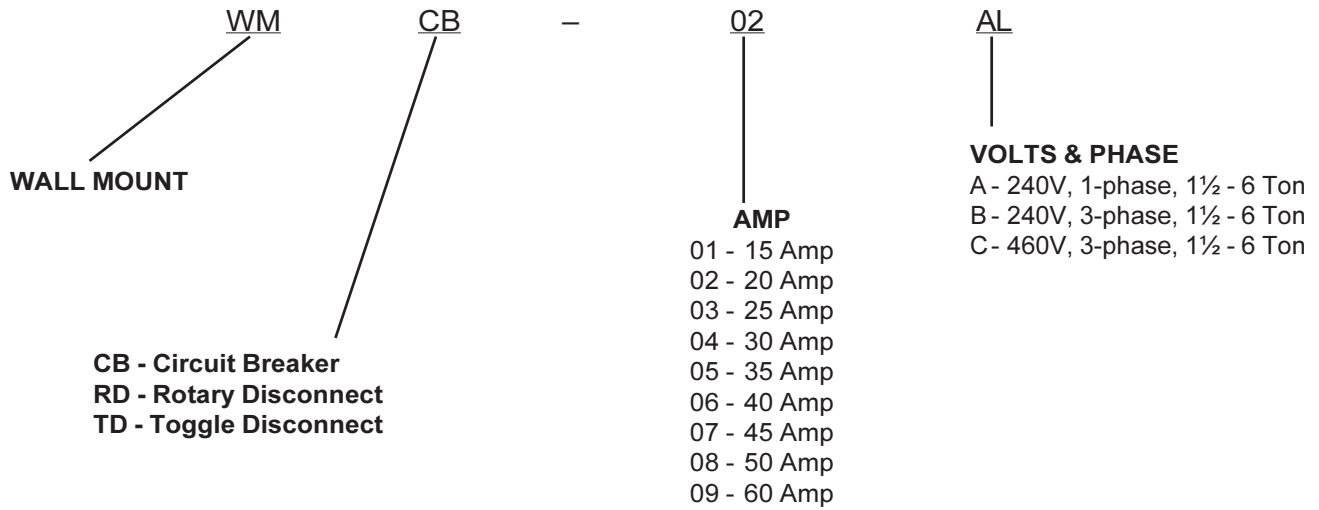
The WMCB Kits are field installable circuit breaker kits suitable for use with 0 KW Bard Wall Mount heat pumps and air conditioners (-A and -B electrical versions). The

WMPD Kits are field installable toggle disconnect kits suitable for use with 0 KW Bard Wall Mount heat pumps and air conditioners (-C electrical versions). See Table 1 for applicable kits for listed models.

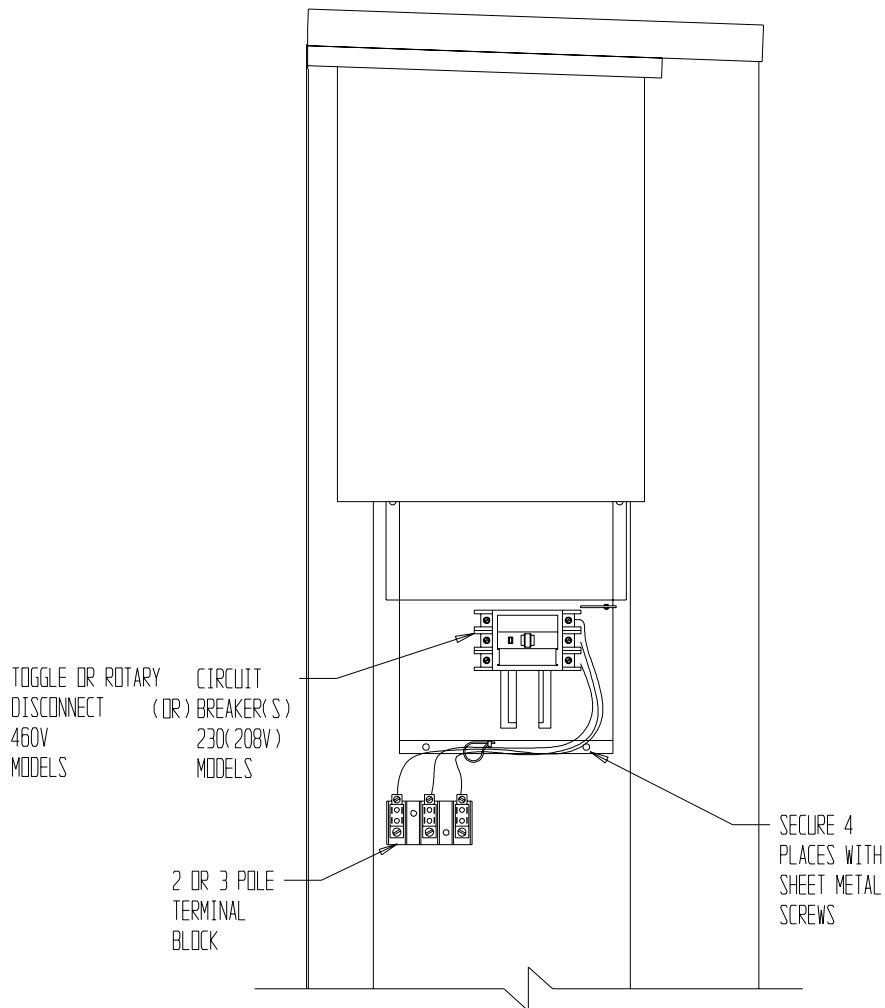
**TABLE 1**

	WMCB-02AL	WMCB-02BL	WMCB-03AL	WMCB-03BL	WMCB-04BL	WMCB-05AL	WMCB-05BL	WMCB-06AL	WMCB-06BL	WMCB-07BL	WMCB-08AL	WMCB-08BL	WMCB-09AL	WMPD-01CL	WMPD-02CL
W17L1-A00	X														
W18L1-A00	X														
W24L1-A00			X												
W24L1-B00		X													
W30L1-A00						X									
W30L1-B00				X											
W30L1-C00														X	
W36L1-A00						X									
W36L1-B00					X										
W36L1-C00														X	
W42L1-A00											X				
W42L1-B00							X								
W42L1-C00														X	
W48L1-A00											X				
W48L1-B00							X								
W48L1-C00														X	
W60L1-A00													X		
W60L1-B00										X					
W60L1-C00														X	
W70L1-A00													X		
W70L1-B00											X				
W70L1-C00														X	
WL3S2-A00						X									
WL3S2-B00					X										
WL3S2-C00															X
WL4S2-A00								X							
WL4S2-B00									X						
WL4S2-C00															X
WL5S2-A00											X				
WL5S2-B00									X						
WL5S2-C00															X

# NOMENCLATURE



**FIGURE 1A**  
**1-1/2 — 3 TON WALL MOUNTS**

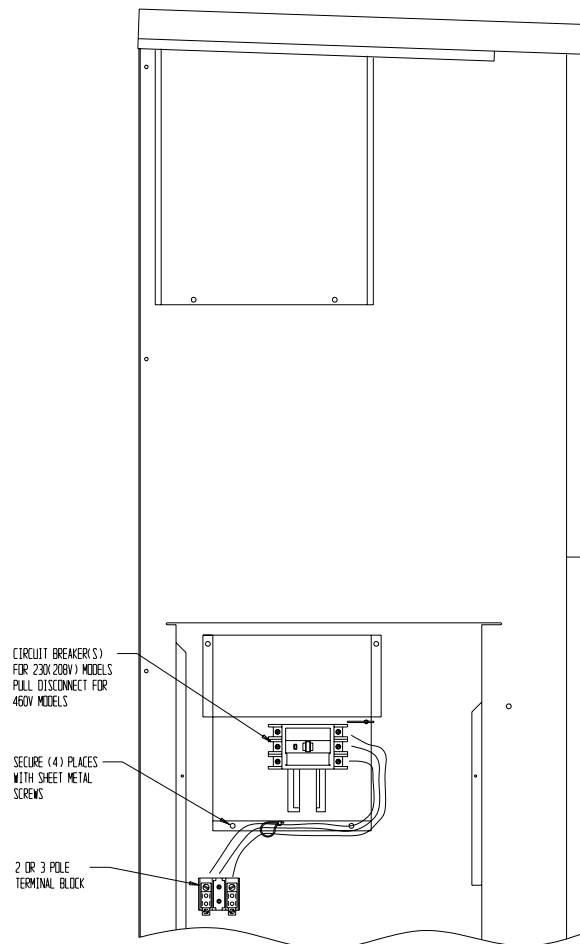


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## INSTALLATION

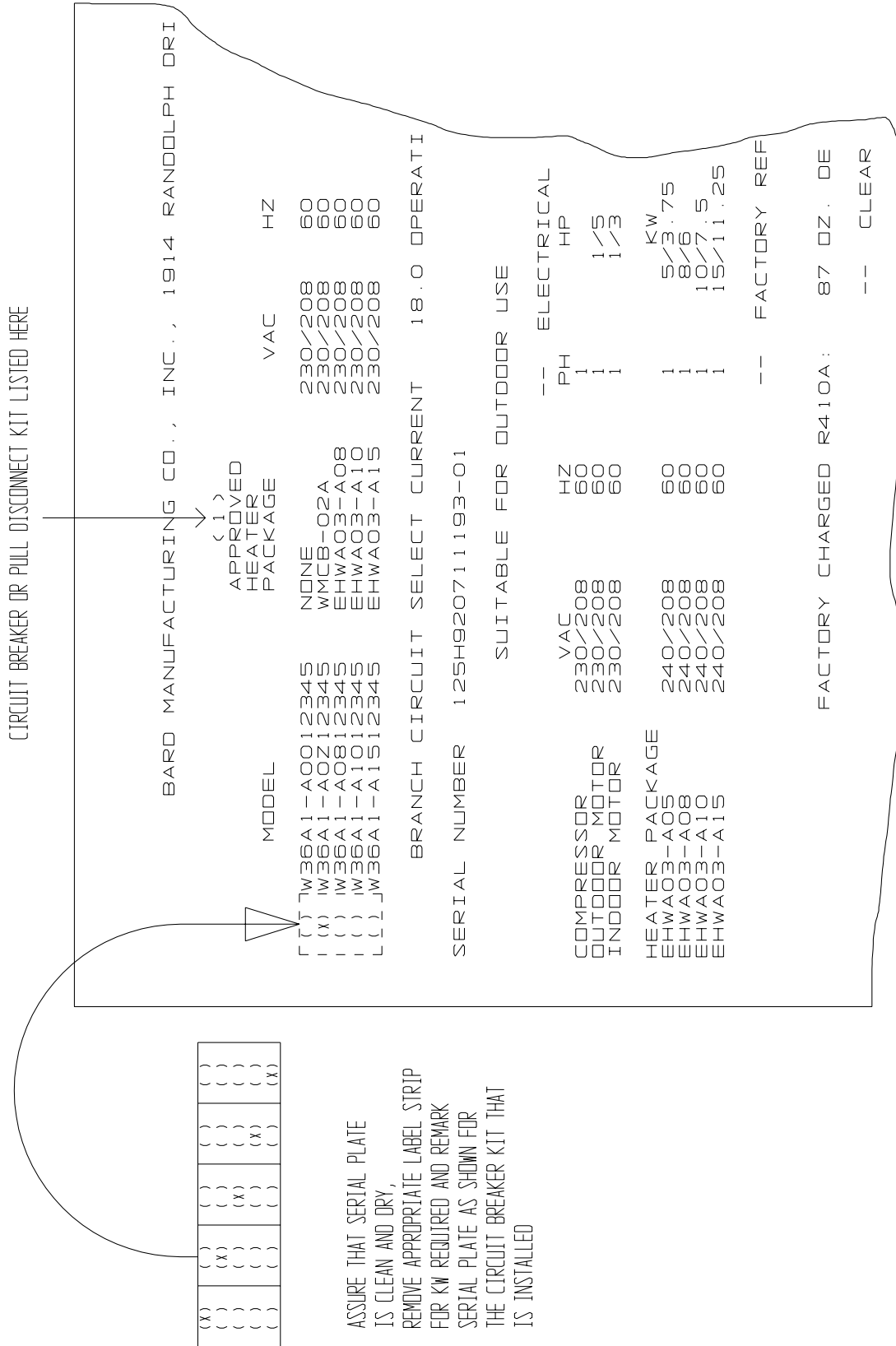
1. Disconnect all power to unit. Remove control panel inner and outer covers.
2. Before installation, check unit serial plate to make sure the circuit breaker or disconnect kit that is intended to install is listed as a kit suitable for use with the unit.
3. Mount circuit breaker or disconnect assembly in position shown in Figures 1A & 1B with screws provided.
4. Connect red compressor supply lead to L1 of terminal block. Connect black compressor supply lead to L2 of terminal block. If 3-phase unit, connect yellow supply lead to L3 of terminal block. See Figure 1A or 1B and wiring diagram (separate sheet).
5. Connect field wiring to circuit breakers.
6. Attach adhesive wiring diagram directly above unit wiring diagram on inner control panel cover.
7. Recheck wiring. Break out appropriate circuit breaker tabs on inner control panel cover to allow trip lever to protrude. On pull disconnect kit, remove blank off plate on inner control panel cover.
8. Resupply power to the unit and check for proper operation.
9. Remark serial plate with self adhesive label attached to the front of this Manual. See Figure 2.

**FIGURE 1B**  
**3-1/2 — 6 TON WALL MOUNTS**



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**FIGURE 2  
SERIAL PLATE REMARKING LABEL**



MIS-405 A