

ENGLISH READ AND SAVE THESE INSTRUCTIONS - INSTALLER: LEAVE THIS INSTRUCTION SHEET WITH THE HOMEOWNER.

THIS KIT CONTAINS: • ONE RMIPWC REMOTE CONTROL

ONE ELECTRICAL CONNECTOR

MARNING

Risk of electrical shock. Electrical wiring must be done by qualified personnel in accordance with all applicable codes and standards. Turn off power and lock out service panel before installing, wiring, or servicing this product. To prevent serious injury from electrical shock or damage to electrical components - DO NOT WIRE HOT! This unit must be grounded.

CAUTION

Never install more than one optional wall control per unit.

- 1. TURN OFF POWER AND LOCK OUT SERVICE PANEL BEFORE WIRING CONTROL.
- 2. REMOVE THE 4 SCREWS RETAINING THE SMALL PLATE COVERING THE ELECTRICAL HARNESS ACCESS ON THE INSERT. (SEE FIGURE 1)
- 3. REMOVE WIRING KNOCKOUT AND INSTALL APPROVED ELECTRICAL CABLE CLAMP (NOT SUPPLIED). (SEE FIGURE 2)
- 4. Pass a 3-wire plus ground electrical cable (not supplied) through the cable clamp.
- 5. Remove and discard the connector (A) at the end of the insert electrical Harness. (See Figure 3)
- 6. Connect the electrical cable to the wires of the New Connector (provided) using wire connectors (not supplied) as follows: WHITE to BROWN (B), BLACK to BLACK (C) and RED to RED (D). Plug the New Connector to the insert harness. (See Figure 4)
- 7. CONNECT THE CABLE BARE OR GREEN WIRE UNDER THE GREEN GROUND SCREW (E) INSIDE THE INSERT. (SEE FIGURE 4)
- 8. REINSTALL THE SMALL PLATE COVERING THE ELECTRICAL HARNESS.
- 9. SELECT THE LOCATION FOR THE WALL CONTROL.

↑ WARNING

When cutting or drilling into wall, do not damage electrical wiring and other hidden utilities.

- 10. ROUTE THE ELECTRICAL CABLE FROM THE INSERT TO THE WALL CONTROL LOCATION.
- 11. REMOVE THE FACEPLATE FROM THE WALL CONTROL BY REMOVING TWO SCREWS. (SEE FIGURE 5)

IF FINISHED WALL IS NOT IN PLACE

- 12. Remove 4 tabs (F) along top and bottom edges of the control outlet box (provided). Remove one of the 2 wiring knockouts (G) or (H) and install approved electrical cable clamp (not supplied). (See Figure 6)
- 13. POSITION THE CONTROL OUTLET BOX SO THAT BOTH FACE PLATE MOUNTING TABS ARE FLUSH TO THE FINISHED WALL SURFACE. FASTEN ONE SIDE (LEFT OR RIGHT) TO A WALL STUD USING THREE SCREWS (NOT SUPPLIED).
- 14. Pass the electrical cable through the cable clamp and tighten securely.

IF FINISHED WALL IS IN PLACE

WARNING

When cutting or drilling into wall, do not damage electrical wiring and other hidden utilities.

- 12. Cut a level 5 % x 3 % hole in the location surface.
 - NOTE: IF POSSIBLE, LOCATE THE HOLE BESIDE A WALL STUD (LEFT OR RIGHT) FOR FASTENING. (SEE FIGURE 1)
- 13. Remove the wiring knockout (G) from the back surface of the control outlet box and install approved electrical cable clamp (not supplied). Pass the electrical cable through the cable clamp and tighten securely. (See Figure 6)
- 14. Position the control outlet box (provided) in hole and fasten on side (left or right) to a wall stud using three screws (not supplied). If control outlet box cannot be fastened to a wall stud, attach the box to finished wall using switch box support brackets (not supplied available at most hardware stores). These brackets slide in beside the control outlet box (both left and right sides), hooking behind the finished wall. Bend the protruding tabs over into the box to secure it.

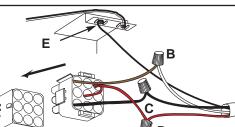
CONTINUE AS FOLLOWS:

- 15. Using wire connectors (not supplied), connect cable wires to control wires as follows: WHITE to BROWN (B), BLACK to BLACK (C), RED to RED (D), BARE or GREEN wire under GREEN ground screw (E). (See Figure 3)
- 16. REINSTALL THE CONTROL FACEPLATE, ENSURING NOT TO PINCH WIRES.

CAUTION

When reinstalling the faceplate, ensure that the BARE WIRE (ground) is not contacting other wires.

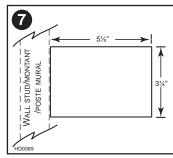
17. RESTORE POWER AND TEST CONTROLS. FOR WIRING DIAGRAM, SEE THE BACK OF THIS PAGE.

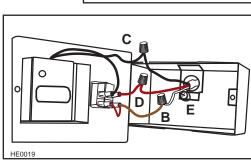


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6 F F





WIRING DIAGRAM

