

## RCFB-2: Installation Instructions and Fact Sheet

### **CATALOG NUMBERS**

RCFB-2, RCFB-2-A and RCFB-2-DB: Recessed Floor Box Assembly

### DESCRIPTION

10X5 hinged brass cover with (2) 15A, 125V duplex receptacles, (2) data/com quad port brackets, (2) angled adapter plates, (4) 1 ¼ "close up plugs, built in gaskets and (2) depth adjusting rings.

## SUBFLOORING INSTALLATION

- 1. Use with LEW ELECTRIC floor boxes only.
- 2. Rough in for box should not exceed 7 7/8" x 3 3/8".
- 3. Nail box to floor using outside tabs.
- 4. Mount provided receptacle or quad port bracket to provided angled plate using center screw and wire accordingly.
- 5. Attach angled adaptor plate to bottom of box using provided screws.
- 6. Finished floor should be brought up to the edges of the box on both short sides and within ¼ inch of the threaded inner "ears", creating a shelf to accommodate the larger tabs on adjusting rings.

# \*\*IMPORTANT FINISHED FLOOR MUST COVER OUTSIDE TABS OF BOX BY AT LEAST 1/4" \*\*

- 7. Drop adjusting ring into opening of finished floor and align inner "ears". Outside tabs should rest on finished floor.
- 8. Place cover plate on top box, making sure all inner ears are aligned.
- 9. Secure brass plate and adjusting ring to inner threaded ears of box using (8)  $6 \times 32 \%$ " or 1 %" brass screws (included).

### USING THE OUTLET

- 1. Remove 1 1/4" close up plug from flip lid on the side the power cord will be used.
- 2. Open the flip lid and thread outlet through the topside opening.
- 3. Plug outlet in at an angle.
- 4. Close flip lid and secure.

## **INSTALLATION ON FINISHED FLOORS**

- 1 Use with LEW ELECTRIC floor boxes only.
- Rough in for box should be no more then 7.7/8" x 3.3/8". Cut through both the finished and sub floor.
- 3 Remove outer ears from the box.
- 4 Make sure the inside ears are free of any floor underneath to allow for brass assembly screws.
- 5 Using the existing holes on the side of the box, secure the box to the side of the subfloor or finished floor with wood screws. Predrill holes into the floor so wood does not split when driving screws into floor.
- 6 Follow steps 4 through 9 (under subflooring installation) and steps 1 through 4 (under using the outlet).