

# RCFB-2: INSTALLATION INSTRUCTIONS AND FACT SHEET

### **CATALOG NUMBER**

RCFB-2: 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)  $1\,\%$  inch close up plugs, built in gaskets, and (2) depth adjusting rings.

## **INSTALLATION ON SUBFLOORING**

- 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. Finished floor should be brought up to the edges of the box on both short sides and within 1/4 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 1/2 INCH\*\*\*\*

- 5. Mount provided receptacle or quad port bracket to provided angled adapter plate using center screw and wire
- 6. Attach angled adapter plate to bottom of box using provided screws.
- 7. Drop adjusting ring into opening of finished floor and align inner "ears". (Outside tabs should rest on finished
- 8. Place brass plate on top of box, making sure al inner ears are aligned.
- 9. Secure brass plate and adjusting ring to inner threaded ears of box, using (8)6x32 3/4" or 1 1/4 " 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 flip lid and thread outlet through the topside opening.
- Plug outlet in at an angle.
- Close flip lid and secure.

## INSTALLATION ON FINISHED FLOORS

- 1. Use with LEW ELECTRIC floor boxes only.
- 2. Rough in for box should be no more than 7-7/8" x 3-3/8 "  $\,$
- 3. Use box as a template for routing by turning it over onto the wood floor and tracing outside nailing tabs on floor
- 4. Routing depth should be between 1/2" to 1/2".
- 5. Make sure inside "ears" are free of any flooring underneath to allow for brass assembly screw.
- 6. Follow steps 5 thru 9 (under installation on subflooring) and steps 1 thru four (under using the outlet).