



RCFB-1: Installation Instructions and Fact Sheet

CATALOG NUMBER

RCFB-1: Recessed Floor Box Assembly

DESCRIPTION

5x5 hinged brass cover with (1) 15A, 125V duplex receptacles, (1) data/com quad port brackets, (1) angled adapter plates, (2) 1 1/4" inch close up lugs, built in gaskets, and (1) depth adjusting rings.

INSTALLATION ON SUBFLOORING

1. Use with LEW ELECTRIC floor boxes only.
2. Rough in for box should not exceed 4 1/8" x 3 1/2"
3. Nail box to floor use 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 1/4" INCH****

5. Mount provided receptacle or quad port bracket to provided angled plate using center screw and wire accordingly.
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 floor.)
8. Place brass 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 (4) 6 x 32 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.
3. Plugin outlet in at an angle.
4. 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 4 1/8" x 3 1/2"



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 1/4" 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 4 (under using the outlet).