

## READ AND SAVE THESE INSTRUCTIONS

Model BFB-926 is used to hang ceiling fans and light fixtures between joists or structural members safely and securely.

- For new work installations
- Brace is adjustable from 16" to 24" joist spacing
- Includes non-metallic cable connector, mounting hardware and instructions
- High strength, hardened screws
- Knockouts in the bottom of box allows for easy entry and exiting with cables. Entering cable from bottom of box protects wiring from damage by other finish construction trades.

### INSTRUCTION SHEET

Only use the hardware supplied to mount outlet box and fan/fixture bracket. Wiring must meet local and national codes.

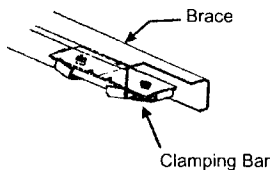
USI's new construction brace and outlet box combination are CSA Listed for ceiling fans (with or without accessories) and lighting fixtures:

Fan: 16" - 70 lbs. / >16" - 35 lbs. Fixture: 16" - 110 lbs. / >16" - 50 lbs.

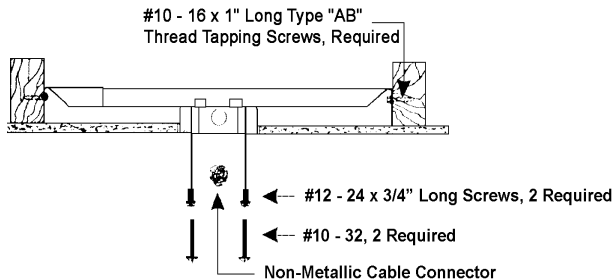
#### CAUTION

Use care in installation to avoid knots in the wood, truss plates on trusses, as well as electrical wires, plumbing, heating ducts and gas lines.

**STEP 1.** Slide the clamping bar into inner brace and then slide the outer brace over the inner brace as shown below.



**STEP 2.** Assemble outlet box to clamping bar by inserting two #12 - 24 x 3/4" long screws through the two outside 1/4" diameter holes in the bottom of the box. Thread these screws loosely into the two tapped holes in the clamping bar as shown below.



BFB-926  
BATH FAN  
BOX WITH  
BRACE

**STEP 3.** Expand the brace to fit between the structure members. Positioning flanges, provide quick and accurate mounting of the brace with no guesswork or measurements in 1/2" sheetrock applications.

Locating marks on the positioning flanges make positioning brace on center lines easy. Break-off tabs provide quick positioning for 3/4" and 1" sheetrock applications.

Secure with four #10 - 16 x 1" long sheet metal screws provided.

**STEP 4.** Slide the box to the desired position and tighten the two #12 - 24 x 3/4" long screws in the bottom of the box securely.

**NOTE:** The box should be positioned under the outer bar for best results.

**STEP 5.** Remove the desired round knockout and install the non-metallic cable connector (included) from **inside** the box into the round knockout opening.

**STEP 6.** Push the cable through the connector.

**STEP 7.** Mount the fan bracket or light fixture bracket using two long #10 - 32 screws provided.

**WARNING:** The fan mounting screws and box mounting screws furnished with the USI BFB-926 box must be used.

**STEP 8.** Follow the fan or fixture manufacturer's wiring instructions.

#### ONE YEAR LIMITED WARRANTY

**USI ELECTRIC, INC. ("USI") warrants your USI product to be free from defects in material and workmanship for a period of twelve (12) months from the date of purchase.** This warranty applies only to the original consumer purchaser and only to products used in normal residential use and service. If this product is found to be defective, USI's only obligation, and your exclusive remedy, is the repair or replacement of the product, at USI's discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alteration, neglect or mishandling. This Warranty shall not apply to any product which is found to have been improperly installed, set-up, or used in any way not in accordance with the instructions supplied with the product. This Warranty shall not apply to any lamps or bulbs used in the product or to any damage which may be caused by such lamps or bulbs. For repair or replacement, contact the following address: USI ELECTRIC, INC. at 11407 Cronhill Drive, Suite A, Owings Mills, Maryland 21117, during normal working hours. Provide the Model Number of the product, date of installation and state the nature of the difficulty being experienced. Any and all product returns must be approved by the above shown address whereby a return authorization number will be issued. Freight must be prepaid to this destination. No COD shipments are accepted.

To ensure safe operation:

- Be sure unit is correctly installed and wired by a qualified installer in accordance with the instructions and applicable NEC or equivalent codes.
- Be sure operating instructions are followed and that moving and heating parts are kept clean and free from obstructions.
- Any warranties granted or liabilities assumed hereunder will not apply to goods that have been damaged in transit, altered, repaired, installed or operated otherwise than in conformity with the above requirements for safe operation.

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**USI ELECTRIC, INC.**

11407 Cronhill Drive, Suite A  
Owings Mills, Maryland 21117 USA

