



LISTED E468487

Kit Includes: 1-Box/Brace, 1-Ground Screw, 2-#10-32 Mounting Screws, 1-NM Cable Connector, 1-Bracket Strap

Installation Instructions

Ceiling Fan & Fixture Support

Model No.: FB415, FB421

WARNING:

Turn off power at main fuse/breaker box before beginning installation.
Wiring must meet the National Electrical Code.

This Ceiling Fan & Fixture Support meets or exceeds the requirements of the National Electrical Code and must be used with hardware supplied to mount outlet box and fan or fixture bracket.

Only use #10 screws to support a ceiling fan. #8 screws are acceptable for fixtures. Intended for 1/2" sheetrock. Included Connector for use with Nonmetallic Cable (type N).

PRODUCT RATINGS

Nominal On-Center Joist Spacing	Fan Rating (lbs)	Fixture Rating (lbs)
16"	Up to 70	Up to 150
24"	Up to 70	Up to 50

Step 1:

Locate the mounting location for the fixture or ceiling fan.

Step 2:

Cut a 4" diameter hole in the sheetrock. If a fixture is present, remove the existing fixture, outlet box, and/or support bar.

Step 3:

Thread the adjustment screw so that the overall length is nearly the distance between the joists.

Step 4: See Figure 1 - Figure 2

Insert the brace through the hole and lay it on the backside of the sheetrock. Make sure to place the brace such that it is directly above the center of the hole and perpendicular to the joists.

Step 5: See Figure 3

Turn the tube until tight. Avoid using a wrench unless it is necessary to bring a flat side of the hexagonal tube down so that it is parallel with the ceiling.

Step 6: See Figure 4

Pull wire into the electrical box through the connector provided.

Figure 1

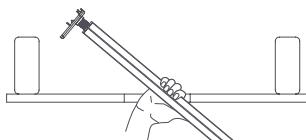


Figure 2

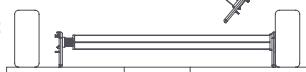
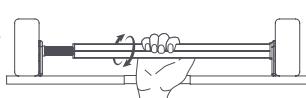


Figure 3



Step 7: See Figure 5

Insert the bracket strap up through the hole and place onto the hexagonal tube (See Figure 5A).

The bracket strap must be centered with respect to the hole. Pull the bracket strap down until both bumps have snapped into place and are visible (See Figure 5B). *Do not bend the bracket strap.*

Step 8: See Figure 6

Place the electrical box into the hole and align it with the bracket strap screws. Start both mounting nuts (do not tighten yet) and make sure everything is properly aligned. Once aligned, tighten the nuts to secure the box into place.

Step 9: See Figure 7

Slide the mounting selectors to the appropriate position. Use #8 for fixtures and #10 for fans.

Step 10:

Follow the installation instructions provided with the fan or fixture.

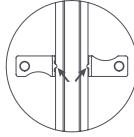
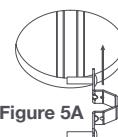
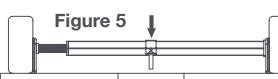


Figure 6

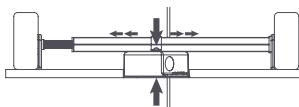
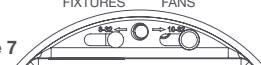


Figure 4



Figure 7





LISTED E468487

Kit Incluye: 1-Caja/Sopores, 1-Tornillo de tierra, 2-#10-32 Tornillos de fijación, 1-Conector de cable NM, 1-Sopore de la Correa

ADVERTENCIA:

Desconecte la energía en la caja de fusibles / disyuntor antes de comenzar la instalación. El cableado debe cumplir con el Código Eléctrico Nacional.

Este ventilador de techo y accesorio de soporte cumple o supera los requisitos del Código Eléctrico Nacional y debe ser utilizado con herramientas suministradas para montar la caja de salida y el ventilador o el accesorio soporte.

Utilice únicamente tornillos # 10 para soportar un ventilador de techo. # 8 tornillos son aceptables para los accesorios. Destinado a 1/2" plancha de yeso. Conector Incluido para su uso con cable no metálico (tipo N).

CAPACIDAD DE LOS PRODUCTOS

Centro Vigueta Espaciado	Puntuación de los Ventilador (Libras)	Puntuación de los Accesorios (Libras)
16"	Hasta 70	Hasta 150
24"	Hasta 70	Hasta 50

Paso 1:

Busque el lugar de montaje de el accesorio o ventilador de techo.

Paso 2:

Corte un agujero de 4" de diámetro en la plancha de yeso. Si un dispositivo está presente, quite el accesorio, caja de salida existente, y / o barra de soporte.

Paso 3:

Enrosque el tornillo de ajuste de modo que la longitud total es casi la distancia entre las vigas.

Paso 4: Consulte la Figura 1 - Figura 2

Inserte la abrazadera a través del agujero y lo pondré sobre la parte trasera de la plancha de yeso. Asegúrese de colocar la abrazadera de tal manera que está directamente encima del centro del agujero y perpendicular a las vigas.

Paso 5: Consulte la Figura 3

Gire el tubo hasta que quede apretado. Evite el uso de una llave a menos que sea necesario para llevar una parte plana del tubo hexagonal hacia abajo de manera que quede paralelo con el techo.

Paso 6: Consulte la Figura 4

Cable de halar en la caja eléctrica a través del conector suministrado.

Figura 1

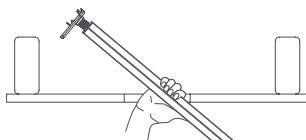


Figura 2



Figura 3

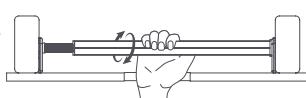


Figura 4



Figura 6

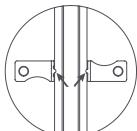
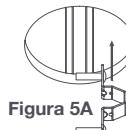
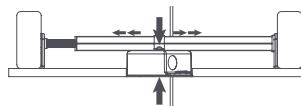


Figura 5B

Figura 7

