NEW WORK CEILING FAN
AND LIGHT FIXTURE BAR HANGER
INSTRUCTION SHEET

Individual Cat. Nos .... Bulk Pack Cat Nos.
56111CFB-BHL............... BPH-56111CFB.................. New Work Bar Hanger with 1/2" Deep Box. (Metallic Ceiling Fan Box)
54151CFB-BHL............... BPH-54151CFB.................. New Work Bar Hanger with 1-1/2" Deep Box. (Metallic Ceiling Fan Box)
R54151CFBBHL.............. RBPH-54151CFB................New Work Bar Hanger with 1-1/2" Deep Box. (Metallic Ceiling Fan Box)
54151-1/2-CFB-BHL........ BH-54151-1/2-CFB ..............New Work Bar Hanger with 1-1/2" Deep Box. (Metallic Ceiling Fan Box with 1/2" conduit KO)
54171CFB-BHL............... BPH-54171CFB.................. New Work Bar Hanger with 2-1/8" Deep Box. (Metallic Ceiling Fan Box)
R54171CFBBHL.............. RBPH-54171CFB................New Work Bar Hanger with 2-1/8" Deep Box. (Metallic Ceiling Fan Box)
4070CFB-BHL............... BPH-4070CFB.................... New Work Bar Hanger with 2-3/8" Deep Box. (Non-Metallic Ceiling Fan Box)
CFB-BHL......................... BPH-CFB............................ New Work Bar Hanger without Box.

WARNING
DISCONNECT THE ELECTRICAL CIRCUIT SUPPLYING POWER TO THE OUTLET PRIOR TO INSTALLATION.

CAUTION
TO PREVENT INJURY, THE INSTALLER MUST ENSURE THAT THE HANGER IS SECURELY INSTALLED IN ACCORDANCE WITH THESE INSTRUCTIONS BEFORE MOUNTING OR CONNECTING A CEILING FAN OR LIGHT FIXTURE.

AFTER INSTALLATION OF THE HANGER, BE SURE TO FOLLOW ALL MOUNTING INSTRUCTIONS WITH THE CEILING FAN OR LIGHT FIXTURES.

DO NOT EXCEED MAXIMUM WEIGHT RATINGS
FOR 4070CFB-BHL, BPH-4070CFB:
MAX LIGHT FIXTURE = 50 LBS.
MAX CEILING FAN = 35 LBS. (INCLUDES ACCESSORIES)

FOR 56111CFB-BHL, BPH-56111CFB, 54151CFB-BHL, BPH-54151CFB, 54151-1/2-CFB-BHL, R54151CFBBHL, BH-54151-1/2-CFB, 54171CFB-BHL, R54171CFBBHL & BPH-54171CFB:
MAX LIGHT FIXTURE = 200 LBS.
MAX CEILING FAN = 70 LBS.

FOR CFB-BHL & CFB-CFB (Bar Hanger Only):
LOAD RATING IS ACCORDING TO SPECIFIC CEILING BOX TYPE
INSTALL THIS BAR HANGER SUPPORT ONLY IN ACCORDANCE WITH APPLICABLE NATIONAL AND LOCAL BUILDING AND ELECTRICAL CODES.

READ ALL INSTRUCTIONS AND WARNINGS CAREFULLY BEFORE PROCEEDING!

INSTALLATION INSTRUCTIONS:
1. Expand the bar hanger to the length of spacing between the wood ceiling joists. Position the end-plates in accordance with the model selected (See Figure 1 & Figure 2).

Part No.: 56111CFB-BHL & BPH-56111CFB

![End-Plate Diagram](Figure 1)

Reference drywall flush with bottom of box.

For 1/2 inch deep ceiling box, position end-plates flush with bottom edge of joist.

For deep ceiling box, see Table 1 for correct position of end-plates above bottom edge of joist.

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Table 1

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>4070CFB-BHL, R54151CFBBHL &amp; BPH-4070CFB</td>
<td>1-7/8 inch</td>
</tr>
<tr>
<td>54151CFB-BHL &amp; BPH-54151CFB</td>
<td>1 inch</td>
</tr>
<tr>
<td>54151-1/2-CFB-BHL &amp; BH-54151-1/2-CFB</td>
<td>1 inch</td>
</tr>
<tr>
<td>54171CFB-BHL, R54171CFBBHL &amp; BPH-54171CFB</td>
<td>1-5/8 inch</td>
</tr>
</tbody>
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2. Use a hammer to strike the engaging spurs into the wood ceiling joist. This will provide temporary support for the hanger.

3. Use wood screws provided to install the hanger using the two holes provided on each end of the plate (Refer back to to Figure 1).

4. Align and fasten the box support bracket along the hanger where the outlet box is to be mounted on the hanger.

5. Attach the ceiling fan box by aligning the two holes on either side of the bottom center knockout with the two holes in the box support bracket.
   - For 56111CFB-BHL, BPH-56111CFB, 54151CFB-BHL, BPH-54151CFB, 54151-1/2-CFB-BHL, BH-54151-1/2-CFB, 54171CFB-BHL, R54171CFBBHL and BPH-54171CFB, drive the provided #10-32 x 1/2" fan mounting screws with lockwashers into each of the two holes through the box fastener (See Figure 3).
   - For 4070CFB-BHL and BPH-4070CFB, drive the provided #10-32 x 1/2" fan mounting screws without lockwasher into each of the two holes through the box fastener (See Figure 3).
   - For CFB-BHL and BPH-CFB drive the provided #10-32 x 1/2" fan mounting screws with lockwasher for a Steel City® Metallic Ceiling Fan Box into each of the two holes through the box fastener (See Figure 3).
   - OR
     - Drive the provided #10-32 x 1/2" fan mounting screws without lockwasher for a Union® Non-Metallic Ceiling Fan Box into each of the holes through the box fastener (See Figure 3).

IMPORTANT SAFETY NOTICE: MOUNTING OF METALLIC AND NON-METALLIC CEILING FAN BOXES REQUIRES DIFFERENT SCREWS. IF INCORRECT SCREWS ARE USED, THE BOX MAY DISLODGE FROM THE HANGER ASSEMBLY. ONLY USE #10-32 x 1/2" SCREWS WITH LOCKWASHERS FOR STEEL CITY METALLIC CEILING FAN BOXES. ONLY USE #10-32 x 1/2" SCREWS WITHOUT LOCKWASHERS FOR UNION® NON-METALLIC CEILING FAN BOXES. DO NOT INTERCHANGE SCREWS.