

INSTALLATION INSTRUCTIONS

Coil Grille Accessory

For 6 to 12.5 Ton Split System Condensing Units and Heat Pumps

DAGRILLE006A00

DAGRILLE008A00

DAGRILLE007A00

DAGRILLE009A00

These instructions must be read and understood completely before attempting installation.


INSTALLATION INSTRUCTIONS

SAFETY CONSIDERATIONS

Installation and servicing of this equipment can be hazardous due to mechanical and electrical components. Only trained and qualified personnel should install, repair, or service this equipment.

Untrained personnel can perform basic maintenance functions such as cleaning and replacing air filters. All other operations must be performed by trained service personnel. When working on this equipment, observe precautions in the literature, on tags, and on labels attached to or shipped with the unit and other safety precautions that may apply.

Follow all safety codes. Wear safety glasses, protective clothing, and work gloves. Use quenching cloth for brazing operations. Have fire extinguisher available. Read these instructions thoroughly and follow all warnings or cautions included in literature and attached to the unit. Consult local building codes, the current editions of the National Electrical Code (NEC) NFPA 70. In Canada refer to the current editions of the Canadian Electrical Code CSA C22.1.

Recognize safety information. This is the safety-alert symbol . When you see this symbol on the unit and in instructions or manuals, be alert to the potential for personal injury. Understand these signal words: DANGER, WARNING, and CAUTION. These words are used with the safety-alert symbol. DANGER identifies the most serious hazards which **will** result in severe personal injury or death. WARNING signifies hazards which **could** result in personal injury or death. CAUTION is used to identify unsafe practices which **may** result in minor personal injury or product and property damage. NOTE is used to highlight suggestions which **will** result in enhanced installation, reliability, or operation.

WARNING

ELECTRICAL SHOCK HAZARD

Failure to follow this warning could result in personal injury or death.

Before installing or servicing system, always turn off main power to system and install lockout tag. There may be more than one disconnect switch. Turn off accessory heater power switch if applicable.

CAUTION

CUT HAZARD

Failure to follow this caution may result in personal injury.

Sheet metal parts may have sharp edges or burrs. Use care and wear appropriate clothing.

PACKAGE CONTENTS AND USAGE

| UNIT SIZE | GRILLE PACKAGE PART NO. | PACKAGE CONTENTS |
|---|-------------------------|--|
| 6 Ton Heat Pump or Condensing Units | DAGRILLE006A00 | 2 Wire Grilles: 1 - 36.9 x 33.2 in. 1 - 36.9 x 41.4 in. 6 Screws |
| 7 ¹ / ₂ Ton Heat Pump or Condensing Units | DAGRILLE007A00 | 2 Wire Grilles: 1 - 36.9 x 45.9 in. 1 - 36.9 x 41.4 in. 6 Screws |
| 10 Ton Heat Pump or Condensing Units | DAGRILLE008A00 | 2 Wire Grilles: 1 - 44.9 x 45.9 in. 1 - 44.9 x 41.4 in. 6 Screws |
| 12 ¹ / ₂ Ton Condensing Units | DAGRILLE009A00 | 3 Wire Grilles: 1 - 44.9 x 45.9 in. 1 - 44.9 x 41.4 in. 1 - 44.9 x 25.9 in. 8 Screws |

INSTALLATION

1. Remove outdoor coil grilles from their protective packaging. The 6, 7¹/₂ and 10 ton unit accessories contain 2 grilles. The 12¹/₂ ton unit accessory contains 3 grilles.
 2. Insert the hooks at the top of the grille into the holes provided on the top cover of the unit. See Fig. 1, 2, and 3 for locations, depending on the grille currently being attached.
 3. Attach the bottom of the grille by checking to see which of the screws in the unit's base pan align with the bottom of the grille. (The basepan is located at the base of the unit and folds over the base rails.) Remove the screw that align with the bottom of the grille.
 4. Use the screws removed in step 3 to attach the bottom of the grille to the base pan in those positions. See Fig. 1, 2, and 3 for locations, depending on the grille currently being attached.
- NOTE:** If there is no screw in the base pan, in the position that aligns with the bottom of the grille, use the screws included with the accessory.
5. Repeat steps 2, 3 and 4 for the remaining grille(s).

FIGURE 1 CAS with Outside Coil Grille - Back View

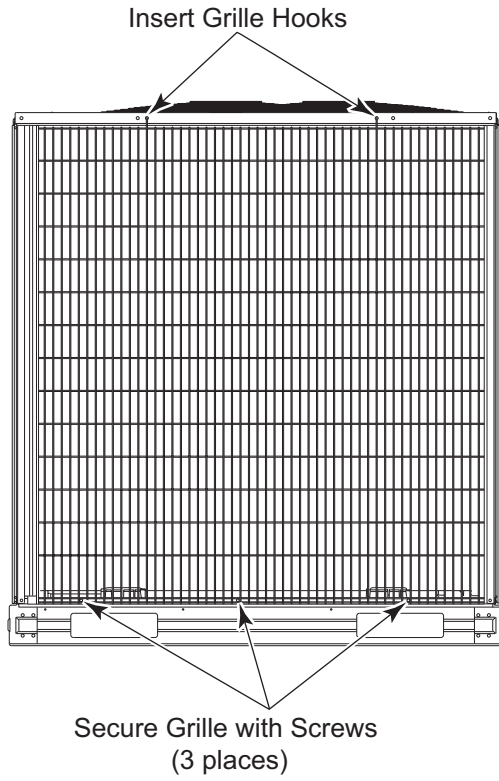


FIGURE 3 CAS with Outside Coil Grille - Left Side View

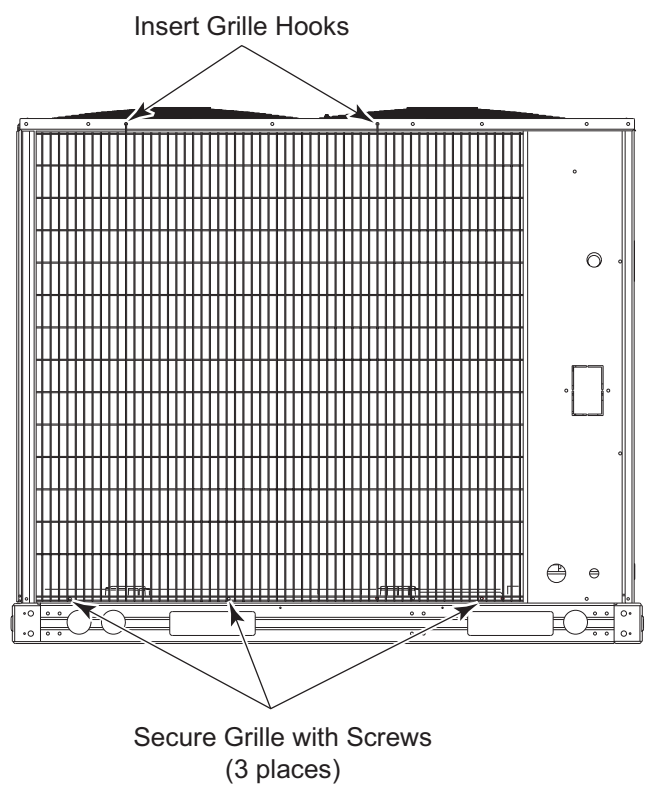


FIGURE 2 CAS with Outside Coil Grille - Right Side View

