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Dallas, Texas, USA

COOLING UNITS KITS AND ACCESSORIES

507636-01
9/2018

FLORIDA WIND LOAD KIT

INSTALLATION INSTRUCTIONS FOR FLORIDA WIND LOAD KITS USED WITH MERIT OUTDOOR UNITS

Shipping and Packing List

Package 1 of 1 contains:

8 – 8-18 x 3/8" sheet metal screws

1 – Installation Instruction

WARNING

Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life. Installation and service must be performed by a licensed professional HVAC installer or equivalent, service agency, or the gas supplier.

CAUTION

As with any mechanical equipment, contact with sharp sheet metal edges can result in personal injury. Take care while handling this equipment and wear gloves and protective clothing.

WARNING



Electric Shock Hazard. Can cause injury or death. Unit must be properly grounded in accordance with national and local codes.

Line voltage is present at all components when unit is not in operation on units with single-pole contactors. Disconnect all remote electric power supplies before opening access panel. Unit may have multiple power supplies.

WARNING

The outdoor coil is installed behind the louvered panels. The coil contains R-410A high pressure refrigerant. Hazards exist that could result in personal injury or death. Take extreme care when drilling the holes into the louvered panels or base lip to prevent puncturing the outdoor coil or other copper refrigerant pipes.

General

To strengthen the wind resistance of these outdoor units, additional fasteners are added where the louvered panels are attached to the base.

Installation

Small Base

For the small base, four screws are used. Pilot holes must be drilled through the louvered panel and the unit base.

- 1 - Drill a pilot hole at the bottom of each louvered panel, through the panel and the base, in the center between the two existing mounting screws.
- 2 - Insert and tighten all four screws.

Medium and Large Base

For the medium and large base, eight screws are used. Pilot holes must be drilled through the louvered panel and the unit base.

- 1 - Drill two pilot holes at the bottom of each louvered panel, through the panel and the base, equidistant between the two existing mounting screws.
- 2 - Insert and tighten all eight screws.



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