



Installation Instructions

Part No. CRHAILGD025A00, CRHAILGD026A00

SAFETY CONSIDERATIONS

Installation of this accessory can be hazardous due to system pressures, electrical components, and equipment location (such as a roof or elevated structure). Only trained, qualified installers and service technicians should install, start-up, and service this equipment.

When installing this accessory, observe precautions in the literature, labels attached to the equipment, and any other safety precautions that apply:

- Follow all safety codes
- Wear safety glasses and work gloves
- Use care in handling and installing this accessory

It is important to 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 the signal words DANGER, WARNING, CAUTION, and NOTE. 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.

GENERAL

The accessory hail guard package is used on 48/50V 27-60 ton units. The accessory hail guard components are shipped in a single crate. See Table 1 for accessory details. See Fig. 1 and 2 for unit details.

INSTALLATION

1. Verify the correct hail guard part number is provided for the desired rooftop unit size.
2. Disconnect unit power.
3. Remove shipping covers from unit.

4. Install "C" Channel Supports on condensing section using fasteners included with the kit.
5. Align the hail guard panels with the respective sections of the outdoor coil and "C" channel. See Fig. 3 or 4.
6. Use the self-tapping screws included with the kit to attach the hail guard panels to the unit side panels and the "C" channel. Ensure screws do not puncture the condenser coil or refrigerant piping. See Fig. 3 or 4.
7. Restore power to unit.

Table 1 — Accessory Usage and Package Contents

PART NUMBER	USAGE	ITEM	QTY
CRHAILGD025A00	48/50V 27-35 Ton	Hail Guard -Top Left Side	1
		Hail Guard - Bottom Left Side	1
		Hail Guard -Top Right Side	1
		Hail Guard - Bottom Right Side	1
		Upright "C" Channel Support	1
		"C" Channel Support	2
		Fastener Package	1
CRHAILGD026A00	48/50V 40-60 Ton	Hail Guard -Top Left Side	2
		Hail Guard - Bottom Left Side	2
		Hail Guard -Top Right Side	2
		Hail Guard - Bottom Right Side	2
		Upright "C" Channel Support	2
		"C" Channel Support	4
		Fastener Package	1



Fig. 1 — 48/50V 27-35 Ton Units — Louvered Hail Guard (End of Unit View)



Fig. 2 — 48/50V 40-60 Ton Unit — Louvered Hail Guard (Right Side View)



Fig. 3 — Louvered Hail Guard Accessory — 48/50V 27-35 Ton Units

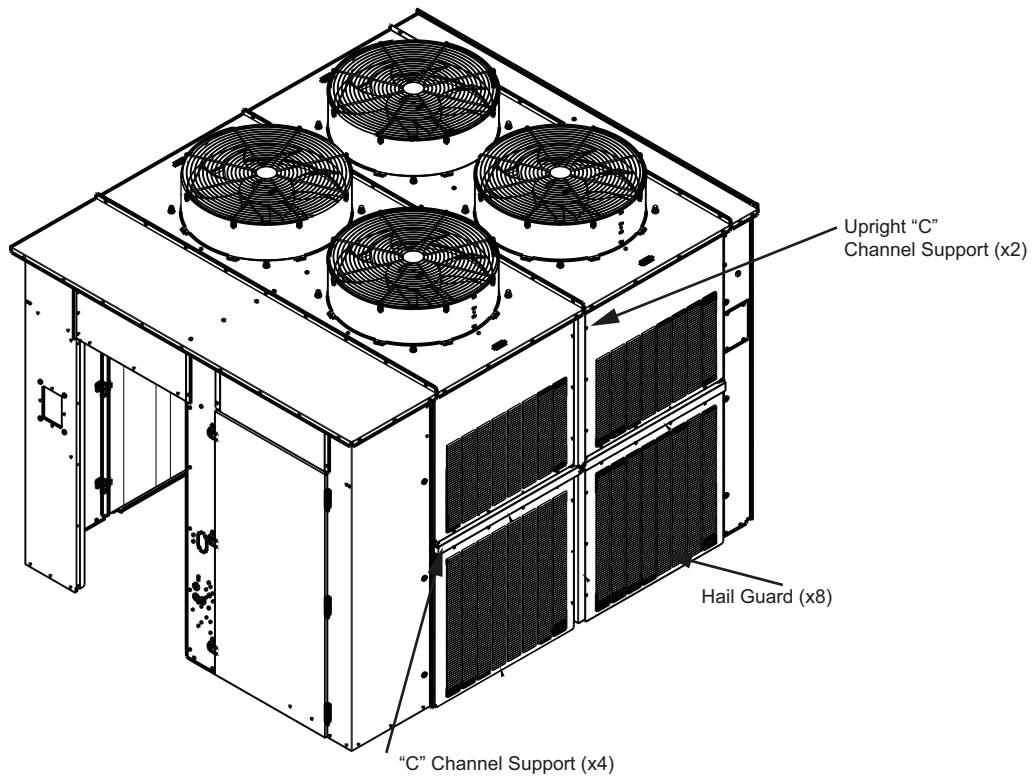


Fig. 4 — Louvered Hail Guard Accessory — 48/50V 40-50 Ton Units

