

Installation Instructions

Part No. CRDUCTCV001A00, CRDUCTCV002A00

PACKAGE CONTENTS

ITEM	QUANTITY
COVER ASSEMBLY	1
BAG OF FASTENERS	1
INSTALLATION	1

PACKAGE USAGE

MODEL	UNIT	SIZE	KIT NUMBER
CARRIER	48FC/50FC	16	CRDUCTCV002A00
	50FCQ	14	CRDUCTCV001A00
	48GC/50GC	14	CRDUCTCV002A00
	50GCQ	12	CRDUCTCV001A00
	48HC/50HC	14	CRDUCTCV002A00
	50HCQ	12	CRDUCTCV001A00
	48LC/50LC	08-12	CRDUCTCV002A00
	48TC/50TC	16	CRDUCTCV002A00
BRYANT	50TCQ	14	CRDUCTCV001A00
	582K/559K	16	CRDUCTCV002A00
	547K	14	CRDUCTCV001A00
	581K/551K	14	CRDUCTCV002A00
	549K	12	CRDUCTCV001A00
	581J/551J	14	CRDUCTCV002A00
	549J	12	CRDUCTCV001A00
	580J/558J	16	CRDUCTCV002A00
ICP	548J	14	CRDUCTCV001A00
	RGV/RAV	180	CRDUCTCV002A00
	RHV	150	CRDUCTCV001A00
	RGW/RAW	150	CRDUCTCV002A00
	RHW	120	CRDUCTCV001A00
	RGH/RAH	150	CRDUCTCV002A00
	RHH	120	CRDUCTCV002A00
	RGS/RAS	180	CRDUCTCV002A00
	RHS	150	CRDUCTCV001A00

NOTE: Not all unit sizes may be available at this time.

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.

IMPORTANT: Read these instructions completely before attempting to install the accessory supply air duct cover.

WARNING

ELECTRICAL SHOCK HAZARD

Failure to follow this warning could cause personal injury and/or death.

Before performing service or maintenance operations on unit, always turn off main power switch(es) to unit and install lockout tag(s). Unit may have more than one power switch.

CAUTION

PERSONAL INJURY 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 protective clothing, safety glasses and gloves when handling parts and servicing air conditioning equipment.

GENERAL

For those units covered by this accessory, a duct cover is needed to convert the unit from vertical supply (factory default) to horizontal supply. This cover is provided in this accessory. The horizontal duct cover for the return section, provided with the unit, can be used to convert the return duct from vertical (factory default) to horizontal return and therefore a return duct cover is not provided with this accessory. (See Fig. 1.)

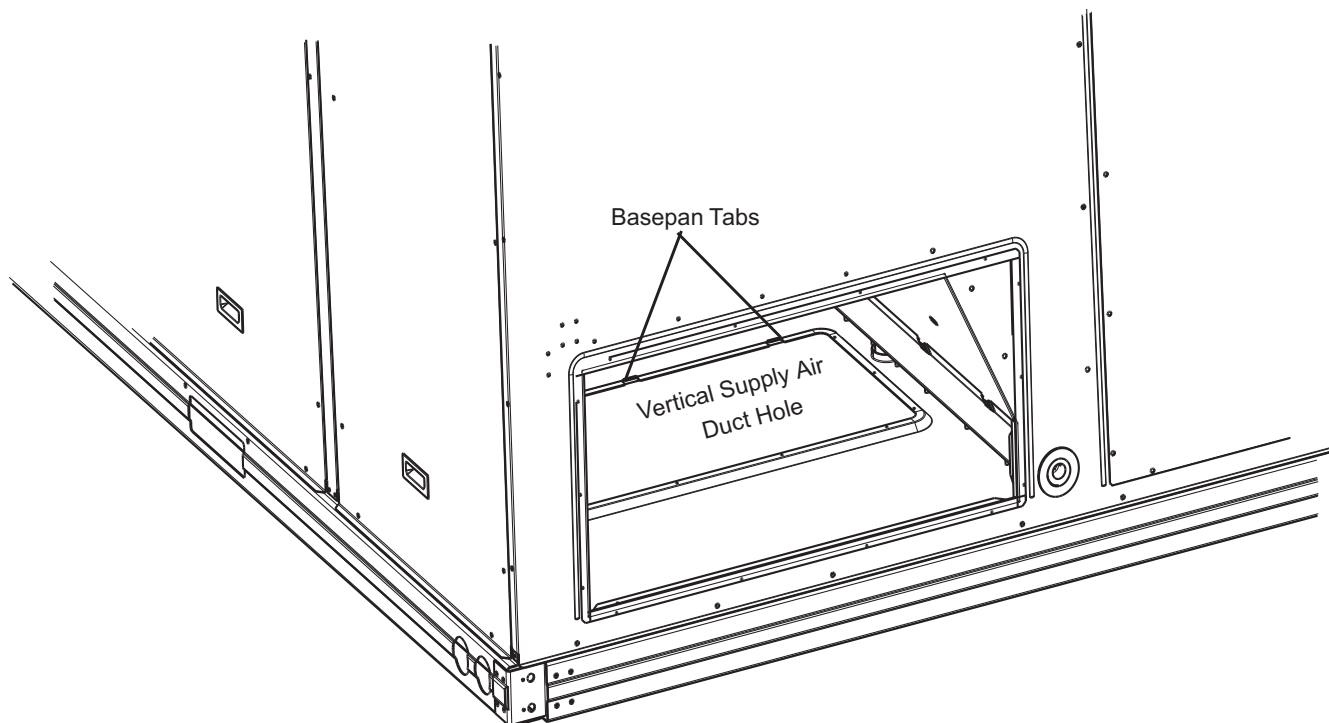


Fig. 1 — View Through Horizontal Supply Air Duct Hole with Cover Removed

INSTALLATION

1. Turn off all electric power to the unit, and follow appropriate lock-out/tag-out procedures.
2. Remove horizontal supply air duct cover.
3. Slide vertical supply duct cover accessory (hereafter the “cover”) thru the horizontal supply air duct hole and over the vertical supply duct hole, keeping in mind that the cover can fall thru the hole.
4. Engage the mating basepan tabs on the far side of the hole with the cover.
5. Screw down the cover on the remaining 3 sides using the screws provided.
6. Depending on where you are in the unit installation procedure, reinstall the horizontal supply air duct cover to keep debris out of the unit **or**, discard the horizontal supply air duct cover and install the horizontal supply air duct.
7. After all other work in and around the unit is complete, reverse lock-out/tag-out procedure and apply power to the unit.