



# Installation Instructions

Part No. 30RA-900---005

## SAFETY CONSIDERATIONS

Installing, starting up, and servicing air-conditioning equipment can be hazardous due to system pressures, electrical components, and equipment location.

Only trained, qualified installers and service mechanics should install, start up, and service this equipment. When working on the equipment, observe precautions in the literature and on tags, stickers, and labels attached to the equipment. Follow all safety codes. Wear safety glasses and work gloves.

## GENERAL

The vibration isolation accessory kit consists of 4 each 24-in. x 3-in. 1/4-in. resilient neoprene pads (Fig. 1) for use with the 09DPS018-030, 09DPM035-130, 30RAP010-150, 38APD025-130, and 38APS025-065 units. Two kits are required for the 09DPM115 and 130 units, 38APD115 and 130 units, and 30RAP100-150 units. The pads are oil-resistant and have a cross-ribbed design with ribs of alternating heights.

## PREINSTALLATION

Remove accessory from packaging and inspect shipment for damage. File claim with shipping company if accessory is damaged or incomplete.

## INSTALLATION

The accessory kit is usually installed at the initial unit installation. If the kit is to be installed after the unit is already in place, disconnect all power, chilled fluid piping, and refrigerant piping to the unit first.

### ⚠ WARNING

Electrical shock can cause personal injury and death. Shut off all power to this equipment during installation. There may be more than one disconnect switch. Tag all disconnect locations to alert others not to restore power until work is completed.

Install the accessory kit as follows:

1. Rig unit per base unit installation instructions and raise unit above its final installation location (see Fig. 2).
2. Locate pads as shown in Fig. 3.
3. Lower unit in place. Note that unit must be leveled according to base unit installation instructions.
4. Restore unit power and piping connections or continue with initial unit installation.

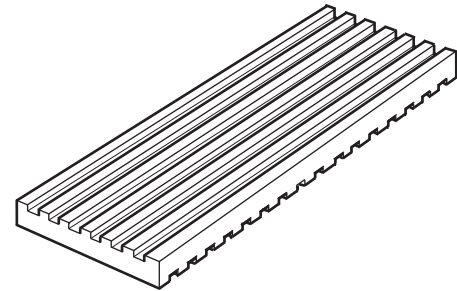


Fig. 1 — Vibration Isolation Pad

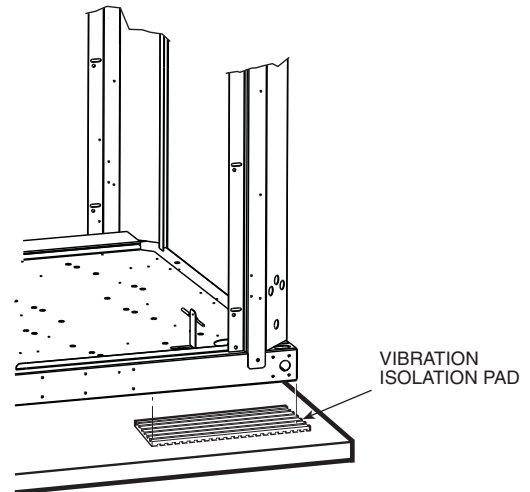
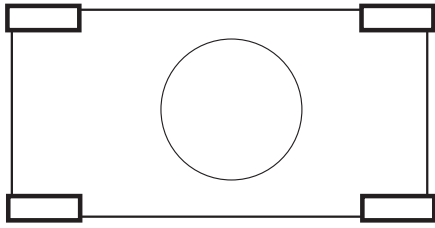
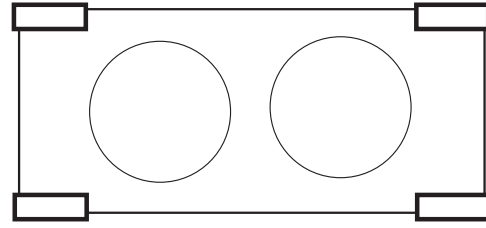


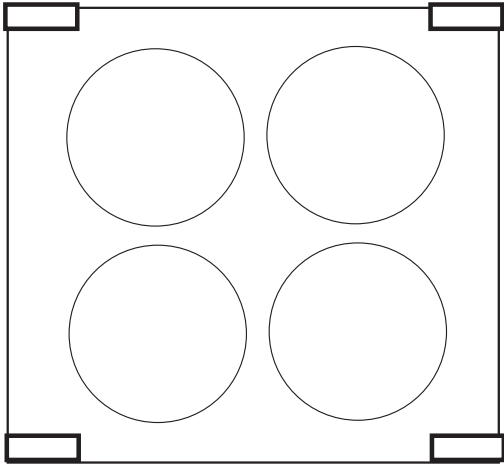
Fig. 2 — Typical Installation



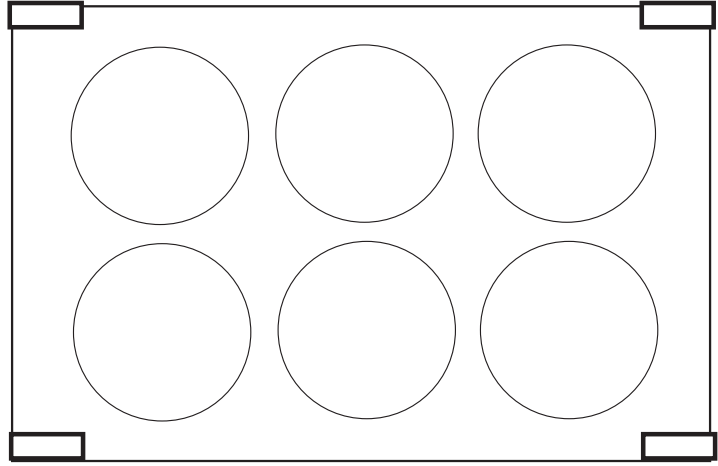
09DPS018, 30RAP010 AND 015 UNITS



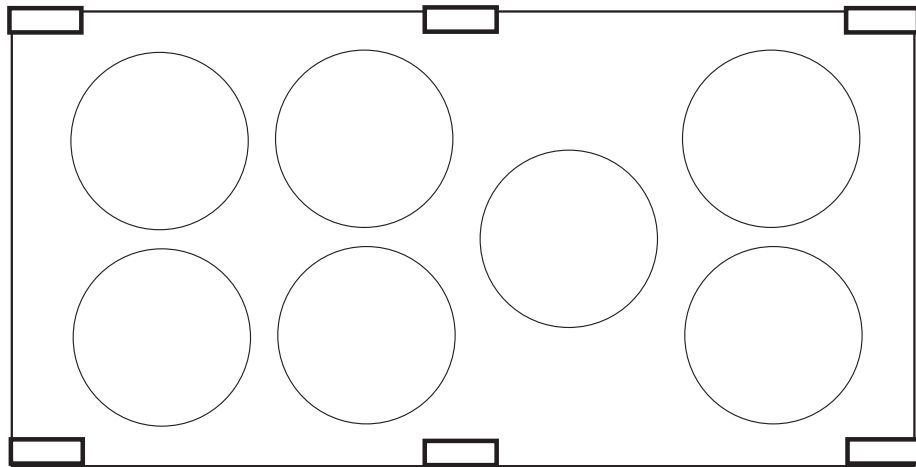
09DPS020-030, 30RAP018-030, 38APD025-030,  
AND 38APS025-030 UNITS



09DPM035-60, 30RAP035-060,  
38APD040-070, AND 38APS040-065 UNITS



09DPM075-095, 38APD080-100, AND 30RAP070-090 UNITS



09DPM115,130, 38APD115,130, AND 30RAP100-150 UNITS

**Fig. 3 — Vibration Isolation Pad Locations**