

## Installation Instructions

Part No. 30HX900010

### 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.

### INTRODUCTION

The vibration isolation accessory kit consists of six 5-in. x 5-in. x  $\frac{3}{8}$ -in. resilient neoprene pads (Fig. 1). The pads are oil-resistant and have cross-ribbed design with ribs of alternating heights. The 30HXC condensers and 30HXA oil separators each have six 5-in. x 5-in. mounting feet. One pad is mounted under each mounting foot.

### PREINSTALLATION

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

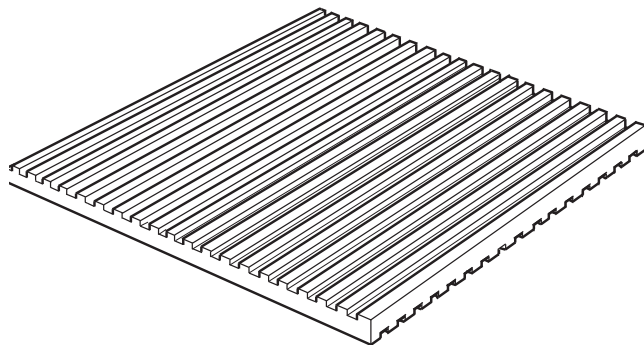
### INSTALLATION

Install the accessory kit as follows:

1. 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 to the unit first.

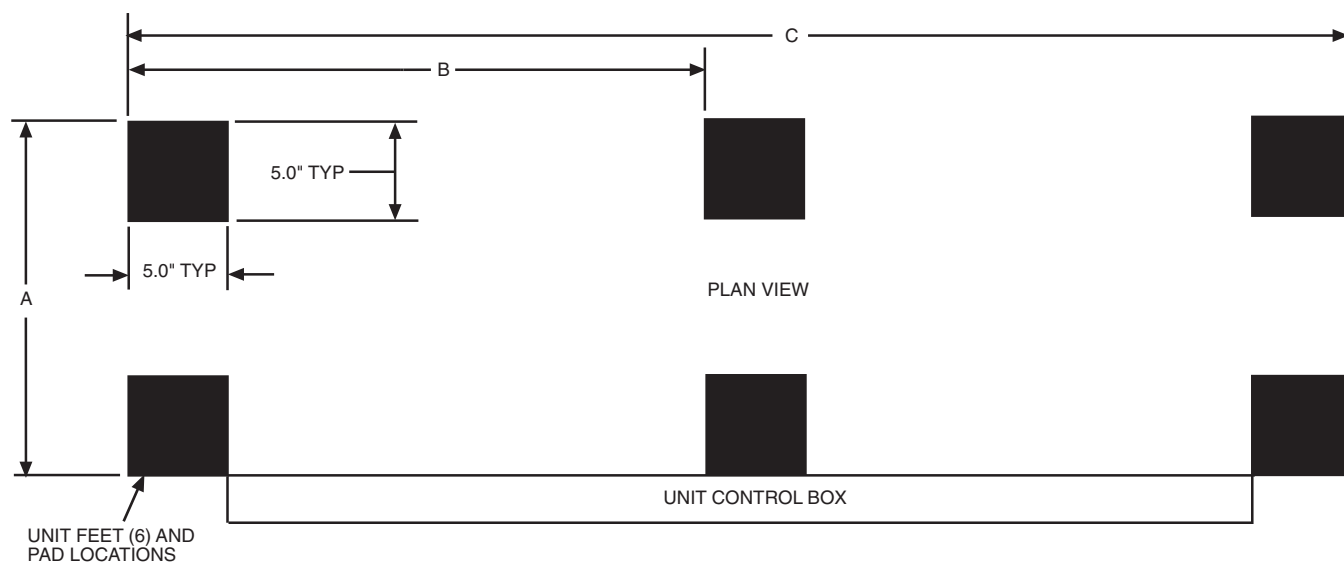
#### **WARNING**

To avoid all possible electrical shock and personal injury, all power to unit must be disconnected before working on unit. Tag all disconnects to alert others unit is being worked on.



**Fig. 1 — Vibration Isolation Pad**

2. Rig unit per base unit installation instructions and raise unit above its final installation location.
3. Insert one pad under each of the 6 condenser or oil separator mounting feet. See Fig. 2.
4. Lower unit in place, insert bolts through unit feet and pad material. If nuts are used on mounting bolts, tighten nuts finger tight. Do not torque nuts, as this reduces the effectiveness of the vibration isolation pads.
5. Restore unit power or continue with initial unit installation.



DIMENSIONS (in.)

| UNIT<br>30HXA,HXC | A     | B     | C      |
|-------------------|-------|-------|--------|
| 076               | 22.66 | 45.87 | 96.75  |
| 086               | 22.66 | 45.87 | 96.75  |
| 096               | 22.66 | 37.63 | 96.75  |
| 106               | 22.66 | 37.63 | 96.75  |
| 116               | 22.66 | 72.12 | 127.75 |
| 126               | 22.66 | 72.12 | 127.75 |
| 136               | 22.66 | 72.12 | 127.75 |
| 146               | 22.66 | 72.12 | 127.75 |
| 161               | 24.66 | 72.12 | 127.75 |
| 171               | 24.66 | 61.37 | 127.75 |
| 186               | 24.66 | 61.37 | 127.75 |
| 206               | 26.66 | 55.38 | 143.20 |
| 246               | 22.66 | 55.38 | 143.20 |
| 261               | 26.66 | 55.38 | 143.20 |
| 271               | 26.66 | 55.38 | 143.20 |

Fig. 2 — Mounting Foot and Vibration Isolation Pad Locations