



Installation Instructions

Part No. 30RC-900---005, 30MP-900---003

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.

Table 1 — Product Usage

UNIT	QTY	ACCESSORY PART NO.
38RCD 025-060	1	30RC-900---005
30RCS 025-050	1	
09RCM 050-060	1	
09RCS 020-035	1	
30MPA 021-080	1	
30MPA 021-080 with Height Adjustment Accessory	2	30MP-900---003
30MPE	1	
30MPE with Height Adjustment Accessory	2	
30MPW 017-080	1	
30MPW 017-080 with Height Adjustment Accessory	2	
30RC 010-060	1	30RC-900---005

GENERAL

Multiple accessory packages may be required depending on product, refer to Table 1 for accessory package selection. Each vibration isolation accessory package consists of 4 resilient neoprene pads. See Table 2. The pads are oil-resistant and have a ribbed design. (See Fig. 1 and 2.)

PRE-INSTALLATION

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 and service. 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. 3-5).
2. Locate pads at mounting points as shown in Fig. 6.
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.

Table 2 — Package Contents

PART NO. DESCRIPTION	VIBRATION PAD PART NO.	PAD DIMENSIONS in. (mm)	QTY
30MP-900---003	2004386152	3.5x3.5x1/4 (89x89x6)	4
30RC-900---005	30GX501130	24x3x1/4 (610x76x6)	4

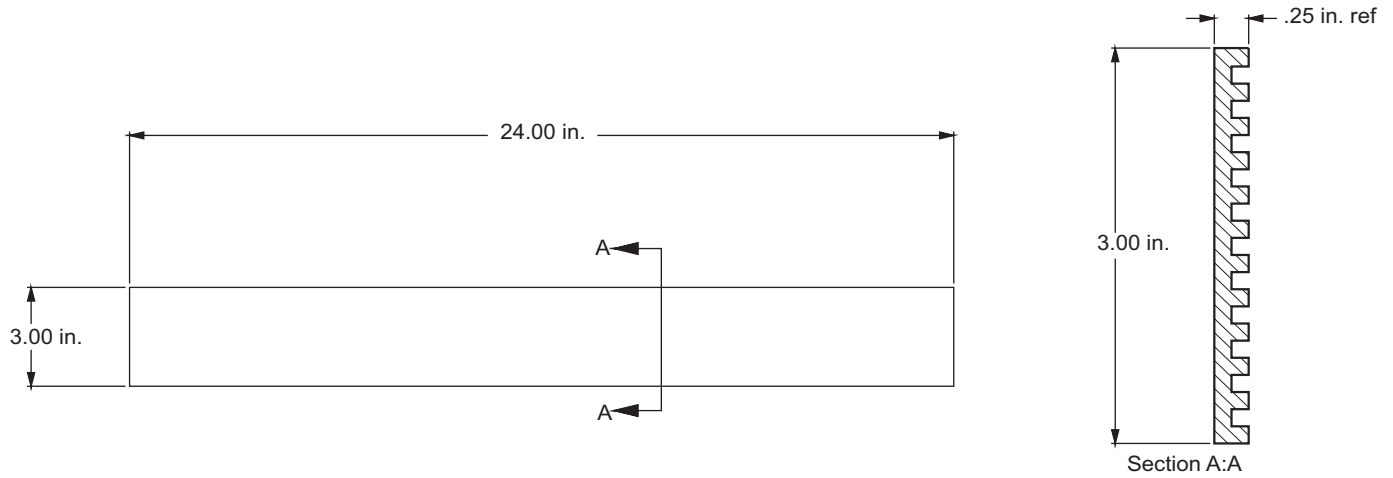


Fig. 1 — Vibration Isolation Pad Dimensions (30RC-900- -005)

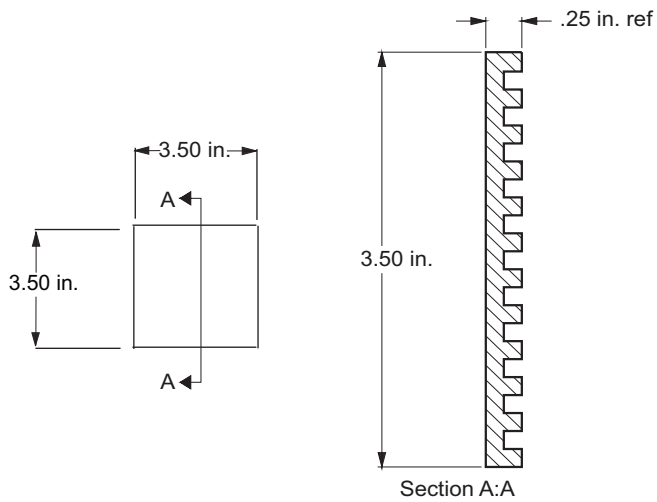


Fig. 2 — Vibration Isolation Pad Dimensions (30MP-900- -003)

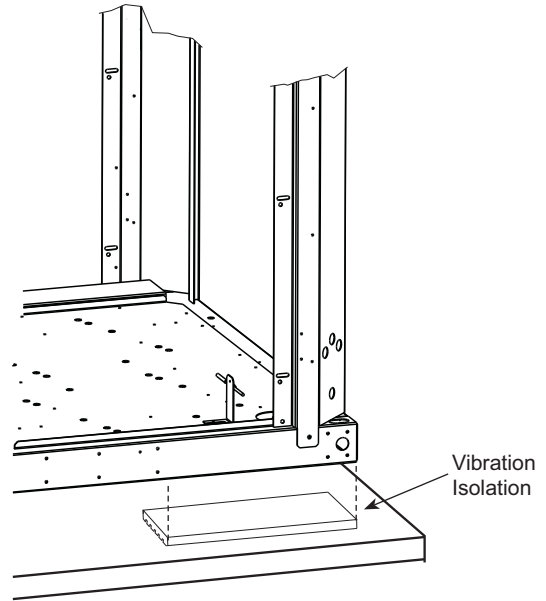


Fig. 4 — 38RC, 09RC, and 30RC Typical Installation

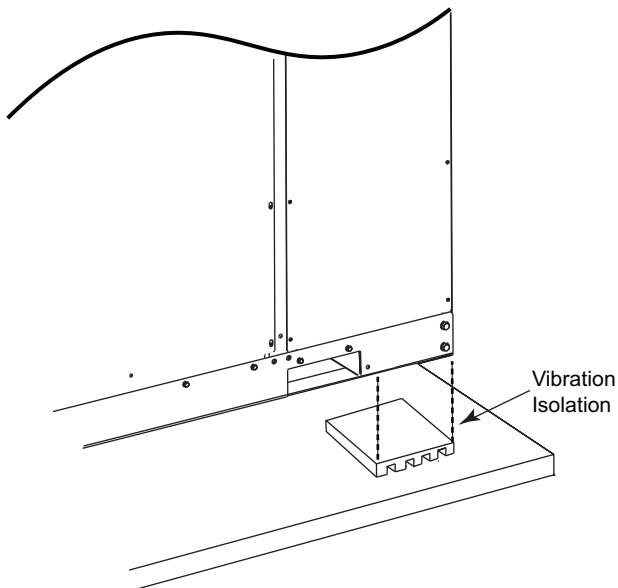


Fig. 3 — 30MP Typical Installation

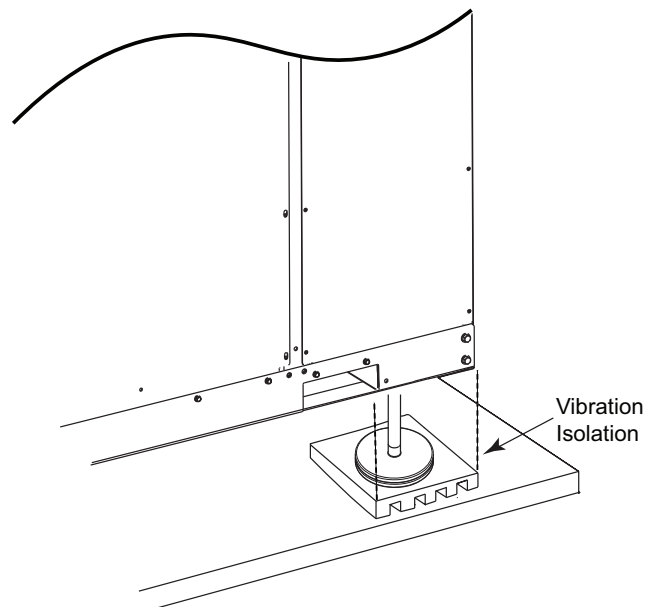
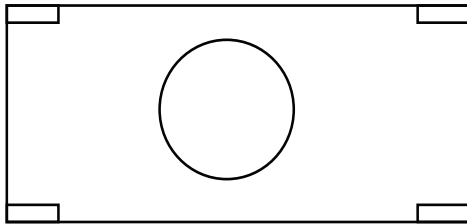
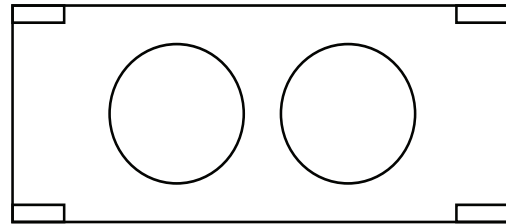


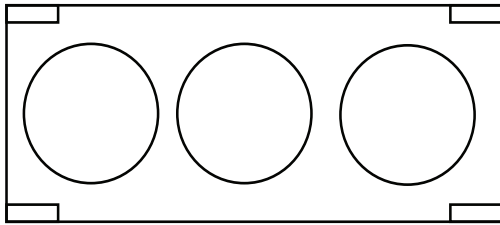
Fig. 5 — 30MP with Height Adjustment Typical Installation



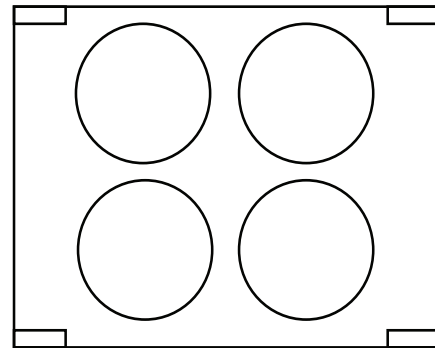
30RC 010 and 015 Units



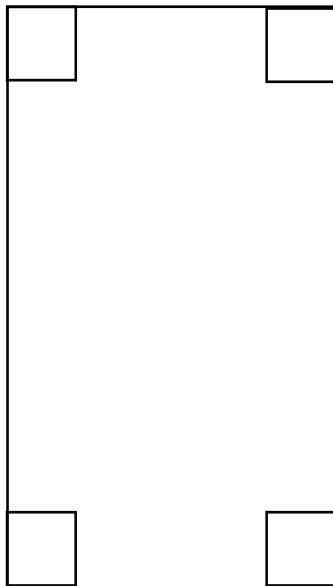
09RCS 020-030, 30RC 020-030, 38RCD 025-030,
and 38RCS 025-030 Units



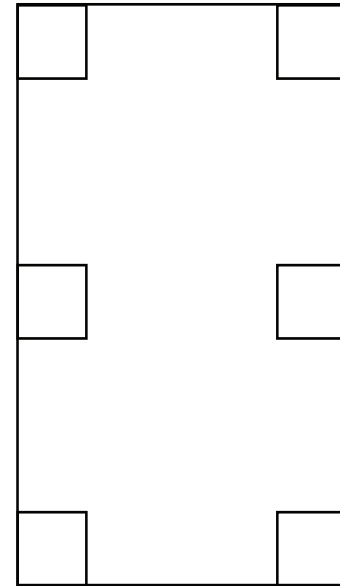
30RC 035-050, 38RCD 040-050, 38RCS 040-050 Units



09RCM 035-060, 30RC 035-060, 38RCD 040-060,
and 38RCS 040-050 Units



30MPA 020-080, 30MPW 016-080, and 30MPE Units



30MPA 020-080, 30MPW 017-080, and 30MPE Units
with Height Adjustment Accessory

NOTE: Place pads under mounting feet.

Fig. 6 — Vibration Isolation Pad Locations

