## INSTALLATION INSTRUCTIONS

Original Issue Date: 2/14

Model: 8/10/12RESV(L), 14/20RESA/RESAL, and 20RESC/RESCL

Market: Residential/Light Commercial

Subject: Mounting Pad Kits GM90969-KP1-QS, GM90969-KP2-QS,

GM92228-KP1-QS, and GM92228-KP2-QS

## Introduction

Concrete mounting pads allow easy installation of the Kohler® residential generator models listed above.

Mounting pads are available in 3 inch and 4 inch thicknesses. The 4 inch hurricane pad has a wind rating of 175 mph and is recommended for storm-prone areas.

Note: Refer to the generator Installation Manual for important clearance information and location requirements before installing the generator mounting pad.

Read the entire installation procedure and compare the kit parts with the parts list at the end of this publication before beginning the installation. Perform the steps in the order shown.

## **Specifications**

Kit Number	GM90969-KP1-QS	GM90969-KP2-QS	
Models	14/20RESA(L) 20RESC(L)	14/20RESA(L) 20RESC(L)	
Thickness	76 mm (3 in.)	102 mm (4 in.)	
Weight, each	86 kg (190 lbs.)	125 kg (275 lbs.)	
Wind rating	NA	175 mph	

Kit Number	GM92228-KP1-QS	GM92228-KP2-QS	
Models	8/10/12RESV(L)	8/10/12RESV(L)	
Thickness	76 mm (3 in.)	102 mm (4 in.)	
Weight, each	61 kg (135 lbs.)	84 kg (185 lbs.)	
Wind rating	NA	175 mph	

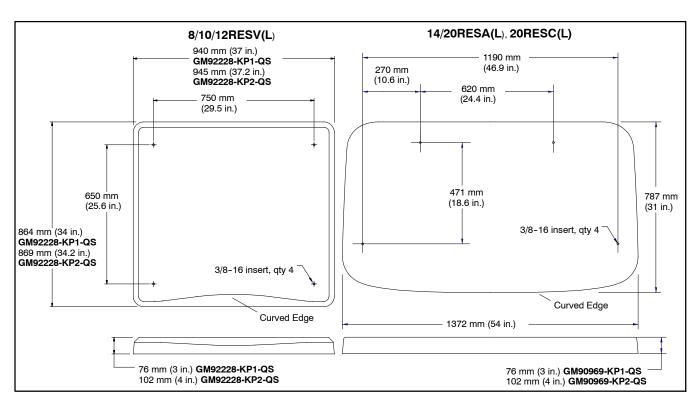


Figure 1 Mounting Pad Dimensions

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# **Safety Precautions**

Observe the following safety precautions while installing the mounting pad. Refer to the generator Installation Manual for additional precautions and instructions.



Unbalanced and elevated weight. Improper lifting can cause severe injury or death and equipment damage.

Do not lift the generator set from the engine or alternator eyes. Never stand under a unit being lifted. Always maintain a safe distance from the unit being lifted.

See the lifting instructions in the installation manual that was provided with the unit.

# Lifting the Pad

See the weight listed under Specifications. Use a cart, dolly, or hoist to move the pad into place.

To lift with a hoist, install four 3/8-16 eyebolts (installer-supplied) at least 25 mm (1 in.) into the threaded inserts on the pad and use proper size rigging. Do not attempt to lift the generator and mounting pad together. Do not lift the pad higher than necessary to move it into place. Do not stand under the pad when lifting it.

## **Installation Procedure**

Note: Refer to the generator Installation Manual for important clearance information and location requirements before installing the generator mounting pad.

 Select a level area to mount the generator set. Compress the soil if it is loose.

Availability is subject to change without notice. Kohler Co. reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever. Contact your local Kohler® generator set distributor for availability.

- Set the mounting pad in place. Position the curved edge of the pad to align with the front of the generator set and to face away from adjacent buildings. Check that the pad is level and that the generator service panels will be accessible.
- Follow the precautions in the generator installation manual when lifting the generator into place. Place the generator set on the mounting pad with the mounting holes aligned with the inserts on the pad.

**Note:** If necessary, use a 7/16 inch drill to carefully enlarge the holes in the base of the generator set. Use extreme care to avoid damaging the base.

- 4. Use four 3/8–16 x 1 1/4 inch screws to secure the generator to the mounting pad.
- 5. Refer to the generator Installation Manual for further generator set installation instructions.

#### **Parts List**

# Three-Inch Mounting Pad Kit, 14/20RESA(L) and 20RESC(L)

K	Kit: GM90969-KP1-QS		
(	Qty.	Description	Part Number
	10	Pad, Concrete Mounting, 3"	GM90969

# Four-Inch Mounting Pad Kit, 14/20RESA(L) and 20RESC(L)

Kit: G	Kit: GM90969-KP2-QS		
Qty.	Description	Part Number	
10	Pad, Concrete Mounting, 4"	GM90970	

#### Three-Inch Mounting Pad Kit, 8/10/12RESV(L)

Kit: GM92228-KP1-QS		
Qty.	Description	Part Number
10	Pad, Concrete Mounting, 3"	GM92226

### Four-Inch Mounting Pad Kit, 8/10/12RESV(L)

Kit: GM92228-KP2-QS		
Qty.	Description	Part Number
10	Pad, Concrete Mounting, 4"	GM92227

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