ACCESSORY KIT INSTALLATION INSTRUCTIONS
FLUE EXHAUST EXTENSION KIT (S1-1FE0417)
FOR SINGLE-PACKAGE GAS / ELECTRIC UNITS
FOR USE WITH MODELS: PCG & PHG ONLY

SCOPE
These instructions cover the installation of the Flue Exhaust Extension Kit 1FE0417 on PCG and PHG Series single-package gas/electric units. This kit is intended only for installations where it is desirable to divert the flue gas up and away from walkways or fresh air intakes.

TABLE 1: Contents of Kit

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
</tr>
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<tbody>
<tr>
<td>Flue Extension Tube</td>
<td>1</td>
</tr>
<tr>
<td>Support Bracket</td>
<td>1</td>
</tr>
<tr>
<td>Sheet Metal Screw</td>
<td>4</td>
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<tr>
<td>Accessory Kit Installation Instruction</td>
<td>1</td>
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</table>

INSTALLATION OF FLUE EXTENSION KIT
1. Disconnect electrical power, and shut off gas supply to unit.
2. Remove original flue hood if installed. See Figure 1.
3. Drill 0.125 inch screw hole in flue extension at appropriate location to match height of unit as shown in Figure 2. Attach metal support bracket to flue extension tube.
4. Position flue extension tube in place over the exhaust outlet on the side of the unit, and use one of the screws supplied to attach left-side flange of extension tube to unit. See Figure 3.
5. Remove one screw from top panel of unit as shown in Figure 4, and use that screw to attach support bracket and flue extension tube to unit.

6. Using the holes in right-side flue tube flange as a guide, mark screw holes on unit cabinet. Remove flue extension tube from unit, and drill two 0.125 inch holes into unit cabinet. See Figure 5.

7. Reinstall flue extension tube onto unit, and secure with three screws at unit exhaust outlet and one screw at flue extension tube support bracket.

8. Restore electrical power and gas supply to unit.

9. Operate unit in gas heating mode for a few minutes to confirm that it is operating and venting properly.

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**NOTICE**

When accomplishing the following operational check, there may be a small amount of flue gas spillage out of the bottom opening of the flue extension for a few seconds until the tube heats up. This is a normal function. Within 5-10 minutes of operation, all flue products should be going out of the top of the flue extension tube, and a small amount of air should be drawn into the bottom openings.