

Vent Limiter Assembly Installation

An NMT® product distributed by Norgas.



READ THIS FIRST:

- The **Vent Limiter** limits gas flow during venting, while the **Vent Limiter Assembly** enables the regulator to be positioned in various orientations to ensure the **Vent Limiter** maintains its **REQUIRED** vertical orientation.
- The **Vent Limiter** **MUST** be pointing upward for the regulator to perform properly.
- The **Vent Limiter Cap** is a weather-protective cap that prevents debris from obstructing the vent ports. It is **REQUIRED** for all outdoor gas regulator installations.

IMPORTANT:

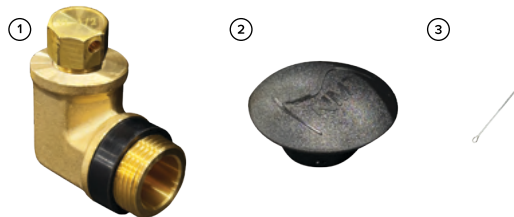
Please follow all instructions carefully to prevent personal injury or damage to the product.

1

Check for Required Components.

Ensure you have:

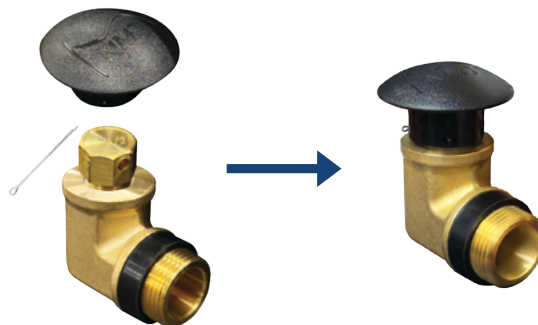
- ① **Vent Elbow (VE1000) with Vent Limiter (VL0500) Assembly.**
- ② **Vent Limiter Cap (VLCAP-0500).**
- ③ **Cotter pin (VLCAP-CPIN).**



2

Install the Vent Limiter Cap onto the Vent Limiter.

- Firmly press the **Vent Limiter Cap** onto the top of the **Vent Limiter**.
- Ensure the **Vent Limiter's** vent ports are covered by the **Vent Limiter Cap**. This protects the vent ports from being obstructed by debris.
- Insert the **Cotter Pin** into one of the holes located at the bottom of the **Vent Limiter Cap**.
- Bend one of the **Cotter Pin** ends to secure the **Vent Limiter Cap** on the **Vent Limiter**.



3

Connect to the Gas Regulator.

- Align the **Vent Limiter Assembly** with the gas regulator's vent.
- Screw the **Vent Limiter Assembly** into the regulator's vent.

FOR ACCURATE INSTALLATION:

- The **Vent Limiter Assembly** **MUST** be installed in the vertical position as show for the **Vent Limiter** to work properly.
- Confirm the gasket creates a secure seal with the gas regulator.
- Do not over-tighten the **Vent Limiter Assembly** onto the gas regulator's vent. Over-tightening may cause impaired venting or for any of the items to become damaged.
- Ensure there are no loose parts, the **Vent Limiter Assembly** is tightly fastened onto the gas regulator vent, and the assembly is secure for safe operation.
- For any questions, contact Norgas Customer Service: 844-366-7427.



NGR02 used
as installation example.