DeNOva Detect®

Smarter Gas Leak Safety

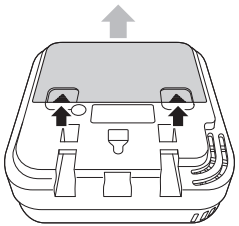
Quick Start Guide

Model DD620NV, DD623NCV, DD720PV, and DD520NV

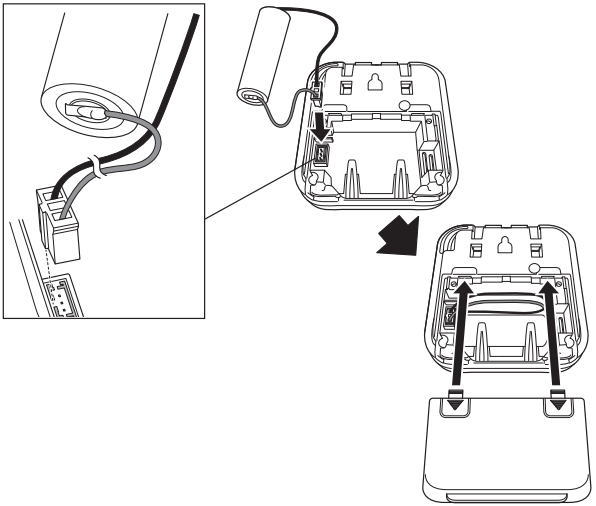
Battery Installation

To install the included battery, or replace with a manufacturer-supplied replacement battery:

- Open the clear battery compartment cover on the back of the Gas Alarm. This cover slides out of place. To open, place both thumbs on the grooved arrows on the back of the battery cover where the battery cover hooks snap into place.
- Push down on the grooved arrows with your thumbs and slide the cover out. Some force is required.



- Connect the battery by inserting the battery harness plug into the Gas Alarm receptacle as shown in the diagram below. Do NOT use tools to insert the plug. Do NOT remove the plastic wrap surrounding the battery.



- The battery harness plug has a large notch on it that faces to the left away from the Gas Alarm when installed correctly. There is only one way in which the plug can be installed. A small portion of the plug will be exposed when connected properly. Ensure that the battery is firmly secured under the battery compartment hooks, then close the clear battery compartment cover on the back of the Gas Alarm. Avoid pinching the battery wires when closing the cover. The green LED will blink for approximately 30 seconds when the battery is first connected. The Gas Alarm will "Beep", and the green LED will turn off once this initialization period is completed.

If replacing the battery, refer to “Gas Alarm Disposal” section of the User's Manual for instructions on disposing of the old battery.

Test Your Alarm

Test the alarm by pressing the "Test" button before mounting and after mounting.

Refer to the "Testing the Power" section of the User's Manual for complete instructions.

Mounting the Gas Alarm

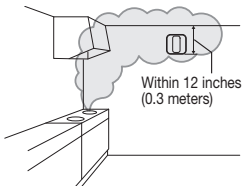
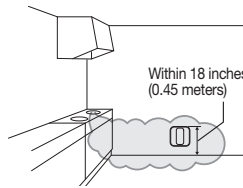
The Gas Alarm may be mounted to the wall or a pipe in a location meeting the criteria discussed in the “Selecting the Gas Alarm Location” section of the User's Manual.

To Mount the Gas Alarm to a Wall:

(1) Tools you will need: Drill with 3/16” or 5 mm drill bit, Phillips head screwdriver.

(2) Tools supplied: A plastic screw anchor and screw have been provided in the box.

(3) Following the table below, choose a location on the wall where you will drill the mounting hole:

	Natural Gas Alarm	Propane Gas Alarm
Model	DD620NV, DD623NCV, DD520NV	DD720PV
Gas Alarm location	Within 12 inches (0.3 meters) from the ceiling. 	Completely within 18 inches (0.45 meters) from the floor. 
Note	Natural gas is lighter than air and will accumulate near the ceiling. Propane gas is heavier than air and will accumulate near the floor. Mount the Gas Alarm at the appropriate height for the type of gas used.	

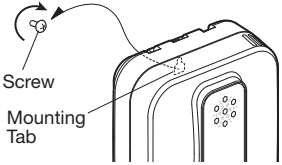
Make a mark on the wall where you will drill the mounting hole.

(4) Use a 3/16” (5 mm) drill bit to drill the mounting hole approximately 1.4 inches (35 mm) deep and insert included plastic screw anchor into the hole until it is flush with the wall.

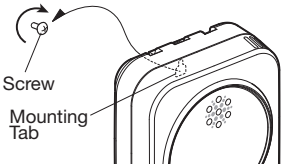
(5) Tighten the screw into the anchor until the screwhead is about 3/16” (5 mm) away from the wall, leaving enough space for the screw to insert into the keyhole slot on the back of the Gas Alarm as shown below.

(6) Hang the Gas Alarm on the screw.

- **DD620NV, DD623NCV, DD720PV**



- **DD520NV**



(7) Test the Gas Alarm by pressing the test button. Refer to “Testing the Power” section of the User's Manual for complete instructions.

Contact Information

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