GASDOC GS2001 Propane Gas Detector





# **GASDOC GS2001 Propane Gas Detector Instruction Manual**

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# **GASDOC GS2001 Propane Gas Detector**



## **Installation and Operation**

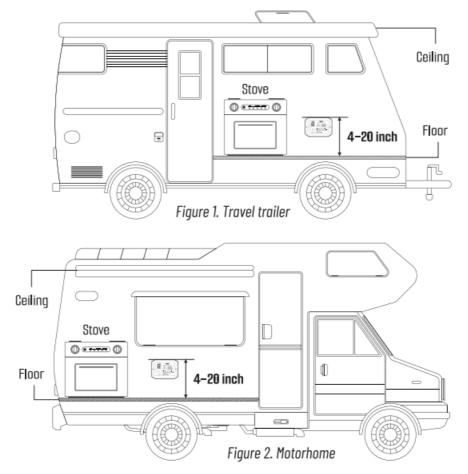
#### Installation

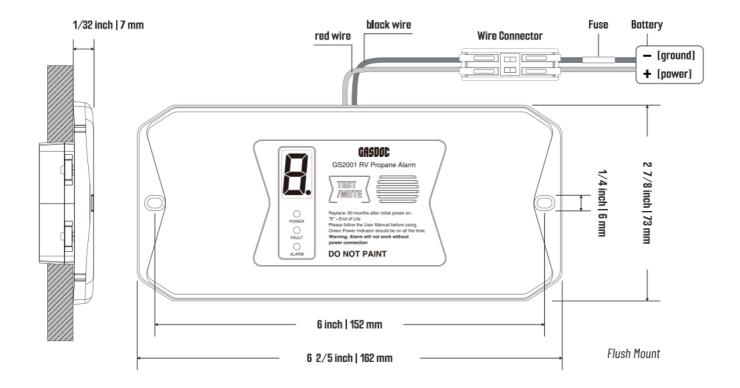
Propane is a combustible gas heavier than air that accumulates in the lower parts of the home. The GasDoc GS2001 Propone Monitor should be installed where gas accumulates, such as next to a stove, water henter, furnace or oven. Mount your detector around 4° 12 inches (10-30 centimeters) away from the floor to ensure the earliest opportunity to detect a leak. If there are several potential gas leak areas, we recommend installing one for each area. Refer to Figures 1 and 2.

## Regarding the installation location, the following locations are not recommended:

- 1. Locations that have an odor.
- 2. Vaporous places.
- 3. On outside walls.
- 4. Within 12 inches (30 centimeters) of doors, windows, vents, vacuuming fon (exhaust fan, etc.).
- 5. Locations with dirt and dust that may block the detector.
- 6. Locations behind furniture, drapes or large items that will block air movement.
- 7. In a location with wiring controlled by a wall switch or a ground fault protector.
- 8. Other drafty areas that aren't mentioned above.

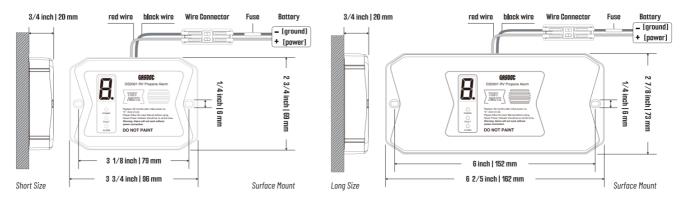
The device must be powered from the RV's 12V DC power system and connected to a properly fused circuit.





For the FLUSH MOUNT type, please install with the following steps:

- 1. Disconnect 12V DV power supply until installation is completed;
- 2. Cut a hole with dimensions of 3 3/8"width x 2"'height (90×50 mm);
- 3. Connect the power with the GS2001 alarm (Referred to "Connect the Power");
- 4. Fasten the alarm to the wall using the two screw holes at the two ends of the bracket;
- 5. Recheck the Power Connection (12V [+) to red & Ground [-] to black);
- 6. Reconnect the power supply.

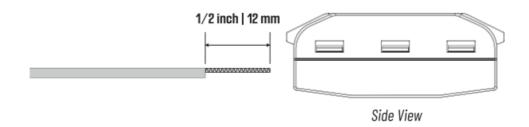


For the SURFACE MOUNT type, please install with the following steps:

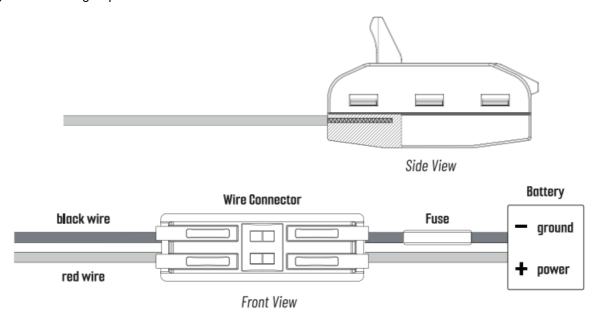
- 1. Disconnect 12V DV power supply until installation is completed;
- 2. Choose a suitable bracket from the included two surface mount brackets (Long & Short),
- 3. Drill o 5/8" hole for the wire and wire connector;
- 4. Connect the power with the 652001 alarm (Referred to "Connect the Power");
- 5. Fasten the alarm to the wall using the two screw holes at the two ends of the bracket;
- 6. Recheck the Power Connection (12V [+] to red & Ground [-] to black);
- 7. Reconnect the power supply.

#### **Connect the Power**

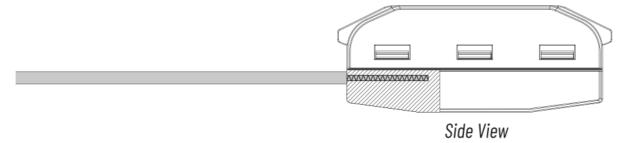
To power the device, it should be connected to the RV's 12V DC power system through a properly fused circuit. Please follow these steps while ensuring the power supply remains off:



- 1. Strip the wire of insulation in 1/2 inch (12mm).
- 2. Straighten the orange operation handle and insert the wire into the hole



3. Connect the 12V DC Power Wire to the red [+] wire and Ground to the black I-] wire.



- 4. Push the lever horizontally to securely fasten the wire for brake purposes.
  - Refer to the Wire Diagram provided for additional guidance on proper connections.

## **Documents / Resources**



# References

# • User Manual

#### Manuals+, Privacy Policy

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