

Installing the 12/24 Volt Dc Heater

The HHO cell heater comes with 3 essential parts.

- 1, The Heater.
- 2, The Thermostat.
- 3, Power switch.

It is very easy to install, starting with the heater pad first.

1, Locate an area the size of the heater pad on your hydrogen cell.

Remember the pad must be adhered to metal with the silicone adhesive.

2, Scuff up the metal surface with some fine sand paper or steel wool.

3, Spread out some silicone adhesive on the area to cover the size of the pad.

4, Place the pad onto the area you just cleaned and applied the silicone.

5, Work out all of the trapped air under the pad with a straight edged putty knife.

6, Apply silicone around the entire edge of the pad. This keeps dirt from getting under the heater pad. Smooth it out for appearances.

7, Connect one of the wires to the negative [Black] terminal posts on your hydrogen cell.



Now to install the thermostat.

1, Locate a clear open spot on the top of the cell.
2, Sand or scuff it up with sand paper or steel wool.



3, Mix up some epoxy, enough to stick the thermostat to the cell firmly when hardened and dry.
4, Connect the remaining wire from the heater pad to one of the connection spades on the thermostat.

Connecting the power Switch.

1, Locate a good spot for the power switch and drill a 1/2" hole for mounting.



2, From the ACC spade on the power switch connect the red 16G wire to the spade with a female spade lug provided.

3, Now snake the red ACC wire down to the thermostat on the top of the cell and connect it up to the remaining spade lug on the heater thermostat.

4, Now make up a connection from the ground lug on the switch to the vehicle's ground.

5, Find a 12 volt Dc or 24 volt DC power source depending on your vehicle and which heater you ordered and connect it to the power lug on the power switch.

6, Now install your power switch into the hole your drilled and tighten it up.

Make sure the power source is always on to the switch.

7, You always want the power to be on to the switch regardless of the ignition switch position.

The thermostat is calibrated to come on at 35°F and go off at 45°F automatically. The purpose of the power switch is so you can disable the heater in warm weather when not necessary.

Any questions on how to do this call us for tech support at :

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Mon - Fri 9am - 5pm Eastern time.