

ERROR CODE 01 (Low Voltage Error)

This is a low voltage error code that can be caused by a few things

Low battery - Charge battery

Volt drop - Wire heater direct to battery via inline fuse and if you need to extend your power cable to reach the battery use 6mm² cable.

ERROR CODE 02 (High Voltage Error)

This is a very simple one to explain, error code 02 is a high voltage error code.

Check that your 110v to 12v transformer is set to 12v if you are using one

Make sure your batteries are wired in parallel rather than series if you have multiple batteries.

ERROR CODE 03 (Change the Glow Plug : https://www.youtube.com/watch?v=Lnjm7wa_edY) This is a glow plug error code so most likely replace your glow plug.

ERROR CODE 04 (Fuel Pump Error)

Bad connection - Check all connectors are clipped into place correctly, check the pins inside make contact

Stuck piston - Give the pump a light tap a few times on start up

ERROR CODE 05 (Overheating Error)

This is an overheating error code.

Heat outlet - check that there is nothing obstructing your vents.

Ducting - Check for blockages, harsh bends and that nothing has crushed it in

Fan side of heater - make sure there is a gap for the heater to suck in cool air, if there isn't enough cool air flowing over the heater it will overheat.

ERROR CODE 06 (Fan error)

This is a fan error code.

Fan - make sure nothing is lodged in the fan.

Fan - make sure the casing isn't pushing against the fan restricting it

Fan - make sure both magnets are firmly in place.

ERROR CODE 07 (Controller Error)

Broken controller - replace controller.

ERROR CODE 08 (No Fuel)

This is a fuel system fault.

New install - The heater needs priming before starting it.

Run out of fuel - Make sure you have not run out of fuel, if you have you will need to prime the heater again.

Low on fuel - If you have tapped into vans fuel tank and van is LOW on fuel fill it up.

Air bubbles in line - Check pump angle, loose fuel clips, don't drive with heater running, change to the correct fuel line.

ERROR CODE 9 (Sensor Error: <https://www.youtube.com/watch?v=4bdZd1RmOL8>)

) This is a faulty sensor code.

Faulty sensor - Replace sensor

ERROR CODE 10 (Comprehensive Error)

This is a multiple failed attempts error code.

So any of the above more than one time, most likely E08, E4, E3.

E3, E4 + E8

Please ask for us to exchange a new machine.