Planar Marine and Truck Air Heaters Ltd. 18635 52 Ave, Unit 109 Surrey, BC Canada

planarheaters.com
Ph: 604 372-3222
support@planarheaters.com



PLANAR 2D-12 / PLANAR 44D-12 PORTABLE Heater Operation

- Place heater outside on level surface.
- Connect controller to cable.
- Plug controller cable to connector on Portable Heater.
- Connect power cable to battery and check polarity: Red (+) Black (-)
- Plug power cable to electrical connector on Portable Heater.
- Green light on controller will flush several times. Heater is ready for start when green light on controller is off.
- Attach hot air hose to Portable Heater outlet.
- Open fuel valve on bottom of fuel tank: turn knob counterclockwise.
- To start heater, Press Heat button | once, lower light will turn solid yellow.
- Adjust hot air output by turning dial on the controller.
- To stop heater, press Heat button once. Lower light will start flushing until heater completed cooling cycle.
- Heater is ready for operation when lower light is off.
- To stow heater, unplug power cable from heater, then disconnect it from battery.
 Disconnect controller cable. Stow both cables and controller inside Portable Heater.

Note: during first time start heater may give error Code 02 (two orange blinks on controller) due to unprimed fuel system. Allow heater to stop, press Heat button once to re-set heater, press second time to re-start heater.

Fuel: diesel, kerosene (recommended during cold temperature or at high elevations)



WARNING

- Never operate heater indoor.
- Do not remove power to heater during operation or shut down cycle. Damage may occur.
- Keep box closed during operation to prevent water damage to heater.
- Carbon Monoxide detector must be placed inside heated space during heater operation.
- Keep air hose outlet clear of obstructions to prevent heater from overheat shutdown.