PORTABLE FORCED AIR DIESEL HEATER



## PLANAR 2D-12-HA-Portable PLANAR 4D-12-HA-Portable



The **Planar Portable Heaters** are self-contained forced air diesel heaters that come in a rugged, water-resistant cases. Available in 2kw or 4kw versions.

- Runs on diesel or kerosene and 12v DC electrical power (for ignition and forced air fan).
- Equipped with a silencer, air intake filter, remote wired controller, and 12V DC battery connector cable. Burns just 2-4 litres of fuel in 8 hours of operation
- Capable of high-altitude operation at up to 13,700 ft.
- For heating enclosed spaces such as camp tents, cabins, camper trailers, ice fishing huts, or any other structures.
- Heater comes with 5' or 10' air duct hose to route airflow from heater into the desired space to be heated and optional return air duct hose.
- No exhaust gases/carbon monoxide are mixed with the heated air.
- Keeps source of ignition outside of heated space eliminates risk of fire, carbon monoxide poisoning, or burn injuries.

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**Technical specifications** 



Standard kit includes:

- Air heater
- Power cable 21 ft. ( 6.5 m )
- Controller
- Controller cable 23 ft ( 7.0 m )
- Air hose, high temperature 5 ft /10 ft.
- Instruction manual





	PLANAR 2D-12-HA-PORTABLE	PLANAR 4D-12-HA-PORTABLE
RATED VOLTAGE	12 v	12v
FUEL	DIESEL / KEROSENE	DIESEL / KEROSENE
HEATING CAPACITY	2.700-6,850 btu/h (0.8– 2.0 kW)	3,400 - 13,600 btu/h (1.0 - 4.0 kW)
MAXIMUM ALTITUDE	13,700 ft ( 4,200 m)	13,700 ft ( 4,200 m)
AIR FLOW RATE	20 - 44 ft³/m(34 - 75 m³/h)	41 - 71 ft³/m (70 - 120 m³/h)
FUEL CONSUMPTION	0.03-0.06 gal/h (0.10-0.24 l/h)	0.03 - 0.13 gal/h (0.12 - 0.5 l/h)
EL. POWER CONSUMPTION	0.8-2.4 A (10.0 -29.0 W)	0.8 - 4.75 A (10.0 - 57.0 W)
WEIGHT	23.6 lbs (10.7 kg)	30.0 lbs (13.5 kg)
DIMENSIONS (L x W x H)	22 x 12 x 17 in. (559 x 304 x 432 mm)	24 x 13 x 18 in. (609 x 330 x 457 mm)

## PLANAR DISTRIBUTION LTD.

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