

EUROHEATER 4D

A high-performance, 4kW tactical heating system designed to deliver reliable heat for shelters, vehicles, and mobile operational environments.

Built for flexibility and endurance, it combines multi-fuel and multi-power capability in one integrated solution.



ABOUT

Developed for demanding use, the unit features a rugged, construction with high-quality components to ensure reliable performance in extreme conditions. The system is tested to operate in temperatures down to -45 °C and at altitudes up to 5,400 meters.

Euroheater 4D requires minimal supervision and includes an automatic self-cleaning function that helps reduce maintenance and downtime.

An isolated combustion chamber ensures clean, breathable air and safe operation, while ventilation mode allows fresh air supply when heating is not required.

As Euroheater's best-selling tactical heater in Europe, the 4D is a proven choice for professional users who depend on reliability and operational flexibility.

Item No. EH-002

Heat Capacity (Low-High)	1-4 kW (3.400-13.600 BTU/h)	Decibel (Max.)	60 dB
Fuel Type	Diesel/Kerosene/F34/JP8/HVO	Weight	16.5 kg
Fuel Consumption	0.12-0.49 l/h	Dimensions (L x W x H)	650 x 325 x 430 mm
Fuel Tank Capacity	7.5 liter	Cables (Prysmian Group Carol)	-40 °C, UV and oil-resistant
Rated Voltage	12-17 V DC (*24 V DC); 100-240 V AC	Exhaust Emissions Maximum Value	C: 0.09% NOx: 80.9 ppm HC: 46.3 ppm
Ambient Air Temperature	+20 to -45°C	Connectors	Nanuk
Max. Altitude	5.400 meter	Heater (Autoterm)	4D Diesel Air Heater
Air Flow, CFM (Low-High)	70-168 m³/h	Certification	CE
Power Consumption (Start / Stopp) (Low-High)	100W 10-57 W	NATO Stock Number (NSN)	4440-25-163-6858, Heater, Air Heater 4D

*24V can be produced on order.

