

EUROHEATER 8D

A high-capacity 8 kW tactical heating system designed to provide reliable heat for larger shelters, tents, and operational spaces.

Combines high output with multi-fuel and multi-power capability, it delivers flexible performance across a wide range of field applications.



ABOUT

Despite its powerful output, the Euroheater 8D is designed for practical field logistics. Weighing 29.5 kg and featuring integrated wheels, the unit is easy to transport and deploy. Compatible with a standard 20 L NATO jerry can, the unit can operate for up to 20 hours at full output and up to 7 days on the lowest setting, supporting long operational periods with minimal refueling.

Built into a shock- and water-resistant case, the unit is engineered for demanding environments. It can be deployed by a single operator in minutes.

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

Item No. EH-004

Heat Capacity (Low-High)	1-8 kW (3.400-27.200 BTU/h)	Max. Altitude	5.400 meter
Fuel Type	Diesel/Kerosene/F34/JP8/HVO	Ambient Air Temperature	+20 to -45°C
Fuel Consumption	0.12-0.98 l/h	Air Flow, CFM (Low-High)	70-168 m³/h
Fuel Tank Capacity	20 liter (Standard NATO cans)	Decibel (Max.)	60 dB
Rated Voltage	12-17 V DC (*24 V DC); 100-240 V AC	Weight	29.5 kg
Nominal Voltage (DC, external battery)	12.5 V	Dimensions (L x W x H)	6635 x 635 x 345 mm
Nominal Voltage (AC)	220-120 V (50-60 Hz)	Exhaust Emissions Maximum Value	C: 0.09% NOx: 80.9 ppm HC: 46.3 ppm
Power Consumption (Start / Stopp) (Low-High)	200W 10-114 W	Certification	CE
		NATO Stock Number (NSN)	4440-25-163-6858, Heater, Air Heater 4D

*The unit uses an external 20-litre jerry can as its fuel tank.

