

# UH48E

15,000 BTU/H Powered Vehicle Heater

**HDT**  
GLOBAL



Providing the safest, most reliable source of powered heat available, the HDT UH48E is designed for a wide variety of applications to heat rooms, maintenance buildings, storage facilities, shop, maintenance and communication vans. The UH48E features 15,000 BTU (4.4 kW), multi-fuel burning capability, including DF1, DF2, DFA or JP8 and operates in temperatures as low as -60°F (-51.1°C). The heater has a powerful fan system that delivers clean heat to the vehicle compartment, duct system or tent. The UH48E, as with our many other high-quality HDT heaters, is field proven with decades of in-field use, making HDT the best source for expeditionary heat solutions.

## KEY FEATURES

- Operates down to -60°F (-51.1°C)
- Remote room thermostat for temperature control
- EMI suppressed
- Starts at -40°F (-40°C)
- Low maintenance
- Lightweight

# UH48E

15,000 BTU/H Powered Vehicle Heater



## Ordering information

HDT part number	148100
NSN	4250-01-368-9594
On GSA Contract	

<b>Heat Output</b>	15,000 BTU/H 4.4 kW
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<b>Air Flow</b>	100 CFM 170 m <sup>3</sup> /h
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## Fuel

Requirements	DF1, DF2, DFA, and JP8
Consumption	0.15 GPH 0.57 liters/h

## Power

Power requirements	28 VDC
EMI characteristics	MIL-STD-461A, A-CE1 and RE 02

## Dimensions

13.6" x 12" x 12"  
34.5 x 30.5 x 30.5 cm

<b>Weight</b>	107 lbs 48.6 kg
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## Accessories

Included	Room thermostat, electrical connectors, electric fuel pump
Available	Exhaust pipe kits

Products, product specifications and data are subject to change without notice to improve reliability, function, and/or design. Please contact Customer Service at 800.969.8527 for the most up-to-date product information.

## HDT Expeditionary Systems, Inc.

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