



A non-powered, free standing, liquid fuel space heater designed to heat soft wall shelters and temporary structures.

Product features:

- Operates and starts at temperatures down to -60°F (-51.1°C)
- Exhaust vented outside
- Designed for use with DF1, DF2, DFA, JP5, JP8, JetA, kerosene, wood, or coal
- Adjustable fuel input for temperature control
- ITR™ fuel vaporizing technology
- Compact in size
- Lightweight, man portable
- Proven technology
- Internal component storage
- Qualified to military specifications

Product Description

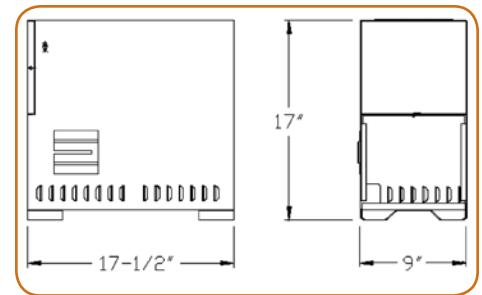
The HDT Space Heater Arctic (SHA) is a lightweight portable, multi-fueled, non-powered space heater intended to heat Arctic tents, providing radiant heat and natural convective heated air without the use of electrical power. The versatile SHA heater safely burns kerosene based fuels, wood or coal, utilizing a vaporizing burning technology.

The SHA provides a maximum heat output of 25,000 BTU (7.33 kW), with a high/low adjustment. The standard military five-gallon (18.9 liter) fuel container serves as an external fuel tank, and the fuel is routed to the heater using an HDT patented gravity feed adapter supplied with the heater. During operation the fuel can is inverted and placed on the optional collapsible fuel can stand. Designed for convenient transport and storage, all SHA standard accessories fit inside the heater.

Please contact HDT for more information about the SHA or ask how HDT can provide a tailored solution for unique mission requirements.

Specifications Space Heater Arctic

Ordering information		
HDT part number	106365	
National Stock Number	4250-01-444-2375	
Rating	15,000 – 25,000 BTU/hr.	4.4 – 7.33 kW
Rated air flow	n/a	
Fuel		
Fuel requirements	DF1, DF2, DFA, JP8, Jet A, kerosene, wood or coal	
Fuel consumption	0.25 GPH	0.95 LPH
Power		
Power requirements	Non-powered heater	
Physical characteristics		
H x W x L	17" x 17.5" x 9"	43.2 x 44.5 x 22.9 cm
Weight (dry weight)	50 lbs	22.7 kg
Accessories		
Included	Fuel control valve, gravity feed kit, fuel feed hose, nesting exhaust stack, stack cap, guy lines, solid fuel burning grate, burner cleaning tool, technical manual	
Available	Fuel can stand, collapsible, (p/n 106369)	



All standard accessories fit inside heater for transportation and storage.

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