

**Category:** Class II Equipment

**Item Name:** Heater, Space, Radiant, Large (H-45 Space Heater) Type II, Liquid Fuel

**NSN:** 4520-01-329-3451

**LIN:** NE4520

**Part Number (Model Number):** 45000

**Description:** The H-45 heater is a non-powered, 45,000 BTU heater that includes all accessories (stack, flue cap, gravity feed adapter, hoses, fuel can stand, etc). The H-45 Heater is operational in temperatures ranging from 60°F to 60°F, and can be stored in temperatures ranging from -60°F to 160°F.



**Version:** N/A

**Dimension:** 18"D × 24"H

**Weight:** 65 lbs

**Capability:** Operates inside tent to provide heating for the Modular General Purpose Tent System (MGPTS), Modular Command Post System (MCPS), and TEMPER tents. The H-45 heater replaced the antiquated potbelly M-1941 heater. The H-45 heater operates without the use of electrical power and can burn all types of liquid fuel (DF-2, DF-1, DF-A, JP-5, and JP-8). Utilizes R-tube burner technology which eliminates the hazardous exposure of a pool of raw fuel during operation and provides a significant improvement in the combustion of diesel fuel while still maintaining simplicity, ruggedness, and low cost.

**Electrical Power:** None

**Transportability:** Air, Sea, Land Eligible

**Used By (Service):** Army

**Other Characteristics:** CTA Item, Available through supply system, DLA managed

**Support Equipment (Ancillary):** N/A

**Primary Inventory Control Authority (PICA):** NIMSC5

**Supportability:** Standard Army Retail Supply and Maintenance Systems, TM 9-4520-257-12&P

