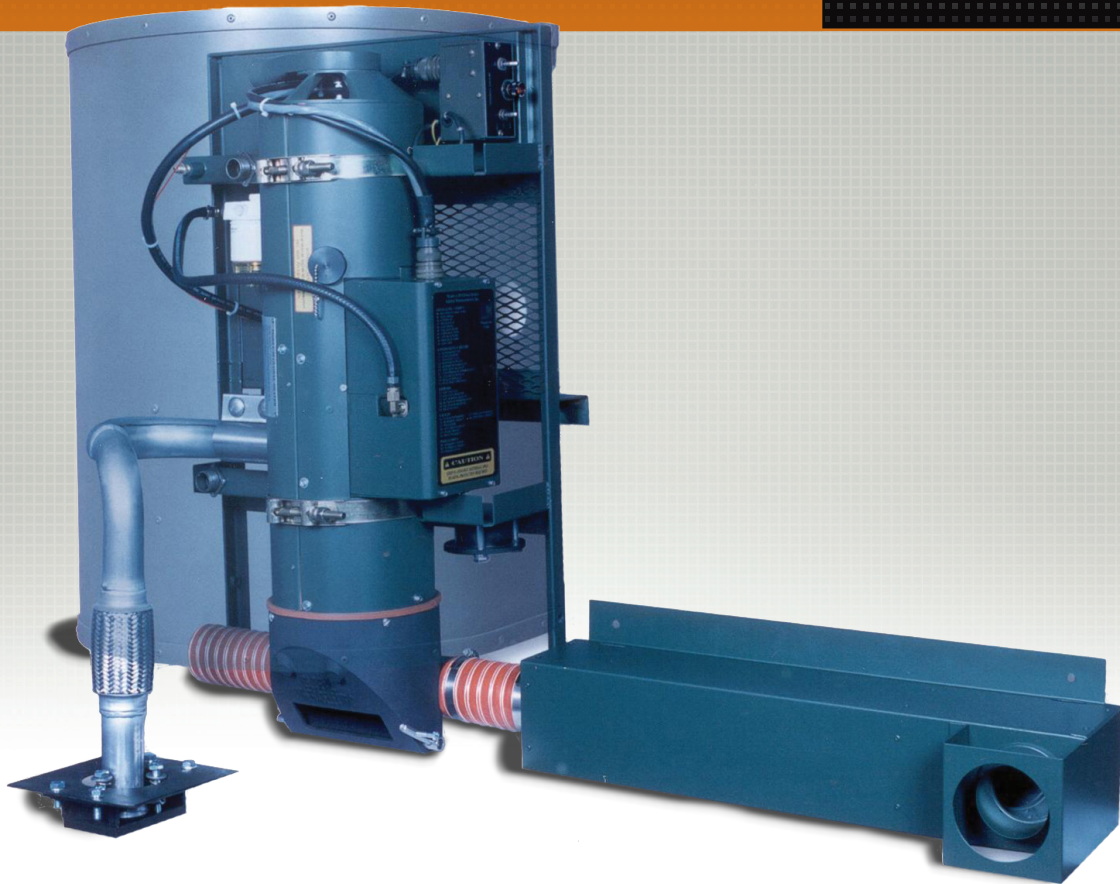


# CARGO BAY HEATER INSTALLATION KIT

With 60,000 BTU/hr space heater



HDT's Cargo Bay Heater Kit (CBHK) allows for installation of an auxiliary heating system in the cargo area of van bodies and larger heavy-wheeled vehicles. Once installed, this system provides up to 60,000 BTU/H (17.5 kW) of warm air in the cargo area and battery compartment. The CBHK incorporates the HDT A20 Heater, a compact multi-fuel unit that was originally developed for the United States Army Tank-Automotive Armaments Command (TACOM).

Installation can be accomplished by one person in approximately four hours and can be easily removed when required. Removal and re-installation can be accomplished in approximately one hour for each operation.

## KEY FEATURES

- Kit contains all hardware, housing components, hoses and fittings necessary to install an A20 Heater in an enclosed area
- Sealed exhaust port safely directs exhaust to the exterior of the vehicle
- Insulated vent/exhaust ducts
- Integral heat ducts direct heated air into the cargo space
- Quick-connect fittings on both fuel and power connections



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With 60,000 BTU/hr space heater



## Ordering information

HDT part number 57K4364

NSN 2540-01-479-8835

On GSA Contract

**Rating** 30,000 to 60,000 BTU/hr.  
8.79 to 17.58 kW

**Rated air flow** 225 SCFM

## Fuel

Fuel requirements DF1, DF2, DFA or JP8

Fuel efficiency 0.50 gallons per hour  
1.89 liters per hour

## Power

Power requirements 478 watts – 19.9 Amps. maximum

Operating range 19 to 30 VDC

EMI characteristics MIL-STD-461A Notice 4, Class 3A

## Physical characteristics

Mounting frame and cover 22" x 20" x 34"  
55.88 x 50.8 x 86.36 cm

Shipping weight 275 lbs  
124.74 kg

## Accessories

Included A20 heater, mounting frame and cover, left and right plenums, exhaust pipes, battery warming assembly, buddy hose, wiring harnesses, fuel hoses, hardware nuts and bolts.

Available A20 monitoring software kit

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.

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