

View Online at <https://aerobasegroup.com/nsn/4520-01-135-2770>

**Mounting Type:**

Trailer

**Heat Medium Type:**

Air

**Heat Outlet Quantity:**

1

**Heat Delivery Direction:**

Horizontal

**Heat Discharge Outlet Type:**

Stationary

**Heat Directing Device:**

Flexible ducts

**Air Circulation Device:**

Propeller fan

**Speed Adjustments:**

Single speed

**Maximum Air Flow Rate:**

1500.0 cubic feet per minute

**Circulated Air Type:**

Cooling or heated

**Width:**

51.500 inches

**Depth:**

68.500 inches

**Prime Mover Type:**

Diesel engine

**Operating Control Type:**

Hand switch

**Heating Element Type:**

Combustion chamber

**Ignition Method:**

Electrode

**Heat Delivery Rate:**

400000.0 british thermal unit

**Integral Fuel Tank Capacity:**

35.0 gallons

**Fuel Feed Method:**

Internal pump

**Special Features:**

12 in. Duct, or 12 in. Duct adap assembly w/ 6 in. Duct adap for 3, 6 in. Ducts or, 12 in. Duct w/ 6 in. Duct adap & 3, 6 in. Ducts; unsafe in exp atm; 6 oper temp; may be used ins bldg when exhaust gasses are conducted to osd atm via addl pipes connected to the exhaust

**Functional Description:**

Burns dls or jet fuel to preheat aircraft engines & fuselage or heat gnd vehicles, maint. Bldg, fld shelter & temporary struct; provides forced fresh ventilation w/o heating

**Fuel Type:**

Jp-4 jet fuel and jp-5 jet fuel and df-a arctic diesel fuel oil and df-1 winter diesel fuel oil and df-2 regular diesel fuel oil

**Height:**

44.000 inches

**Quantity:**

1

**Reference Data And Literature:**

To. 35e7-2-11-11

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A01300