Compartment Vehicular Heater - Page 1 of 2



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Mounting Type:

Floor surface, free standing, ducted or trailer

Heat Medium Type:

Hot water

Maximum Pressure Limit:

3.0 pounds per square inch gage

Heat Outlet Quantity:

1

Heat Delivery Direction:

Horizontal

Air Circulation Device:

Propeller fan

Speed Adjustments:

Two speed

Maximum Air Flow Rate:

172.0 cubic feet per minute

Circulated Air Type:

Heated

Width:

28.030 inches

Diameter:

8.860 inches

Current Type:

Dc

Depth:

9.630 inches

Prime Mover Type:

Electric motor

Operating Control Type:

Hand switch

Heating Element Type:

Combustion chamber

Ignition Method:

Glow plug

Heat Delivery Rate:

28000.0 british thermal unit

Fuel Feed Method:

Internal pump

Voltage In Volts:

12.0

Special Features:

D7I universal heater, fuel fired, engine independent; uses fuel from vehiculars' fuel tank through low pressure (3psi)metering pump, 12v electric motor operates centrifugal cup that atomizes fuel and air mixture, which ignites in the combustion chamber by means of a glow plug and spark plug; speeds: low (14000.0btu), high (28000.0btu) and off; manual switch with optional thermostatic control connection; requires stables stable whoust to outside.

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Fuel Type:

Diesel fuel oil or diesel fuel oil and gasoline or diesel fuel oil and kerosene or kerosene

Height:

13.310 inches

Quantity:

1

Supplementary Features:

Permanently mounted; used to heat vehicular cabins, trailers, compartments and the like

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A01300