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Top Mounting DTT Series 4500 BTU/H



Description

- Designed for top mounting where space limitations do not allow side mounting on the enclosure surface.
- Closed loop cooling ensures clean enclosure air is recirculated without ever mixing with contaminated ambient air.

Standards

- Maintains NEMA 12 rating
- IP 54
- UR, cUR, CE

Features

- R134a refrigerant.
- Thermostat control.
- Expansion valve increases efficiency with improved evaporator heat transfer and less frequent compressor operation.
- Built in condensate evaporator.
- Continuous air circulation from high capacity fans.
- EMI/RFI suppression meets CE.
- Line cord with plug (115 V).
- Washable filter mat protected within an easily removable grill.
- Gasket, mounting kit and template for cutout and drilling are included.
- Condensate drain hose and clamp.

- - Volt free contact for high pressure failure.
 - Exterior case easily removable for resetting thermostat and field service.
 - Can accommodate crane hooks to assist installation.
 - Versatile design maintains foot print through the series.

Accessories

- Gaskets...see page 400
- Lifting lugs...see page 400

-FILTER

15.94" 405 mm

- Remote door switch...see page 400
- Replacement filters...see page 400
 Beplacement grill see page 400
 - Replacement grill...see page 400









Climate Contro



Drilling Template

Part Number	Ship Wt. Ibs.
DTT4500A115LG	95
DTT4500A230LG	95

Technical Data

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Electrical Data	DTT4500A115LG	DTT4500A230LG
Rated Voltage	115 V 60 Hz	230V 50/60 Hz
	100 V 50 Hz	
Range of Operation	103-127 V	207-253 V
Power Consumption	630 W	840 W
Running Amps	7.7 A	5.2 A
Starting Current	24.9 A	18.5 A
Line Cord	With plug	Without plug

Refrigeration Data	
Rated Capacity	4,500 BTU/H (1,300 Watts)
Type of Refrigerant	R134a
Refrigerant Charge	480 g
Adjustable Thermostat	Factory setting +95°F (+35°C)
Max. Ambient Air Temp.	+125°F (+52°C)
Min. Ambient Air Temp.	+46°F (+8°C)
Air Capacity (unrestricted)	Internal Circulation 547 CFM
	External Circulation 547 CFM
Condensate Discharge	Condensate evaporator
Filter Mat	150 g/m²
Db Noise Level	[≤] 66 dB(A)
Unit Weight	90 lbs (41 kg)
Exterior Case	Galvanized sheet steel
Finish	RAL7032 beige powder finish
NEMA Rating	Enclosures IP 54/NEMA 12

Technical references and DXF downloads available at www.hammfg.com

All dimensions in inches unless specified otherwise

Quality Enclosures. Service Excellence. Canada: 519.822.2960 or 905.456.3770 USA: 716.630.7030