

# **Excellent Integrated System Limited**

Stocking Distributor

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Hammond Manufacturing DTT4500A115LG

For any questions, you can email us directly: sales@integrated-circuit.com





## www.hammfg.com

## **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

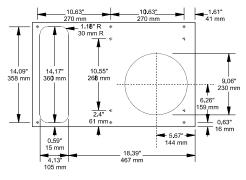
#### **Features**

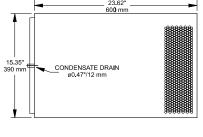
- R134a refrigerant.
- Thermostat control.
- Expansion valve increases efficiency with improved evaporator heat transfer and less frequent compressor operation.
- Built in condensate evaporator.
- Continuous air circulation from high capacity fans.
- EMI/RFI suppression meets CE.
- Line cord with plug (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.

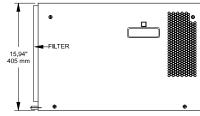
#### **Accessories**

- Gaskets...see page 400
- Lifting lugs...see page 400
- Remote door switch...see page 400
- Replacement filters...see page 400
- Replacement grill...see page 400





**Top View** 



**Side View** 

Drilling for cabinets with 15.75" depth only.

#### **Drilling Template**

Part Number	Ship Wt. lbs.
DTT4500A115LG	95
DTT4500A230LG	95

#### **Technical Data**

Electrical Data	DTT4500A115LG	DTT4500A230LG
Rated Voltage	115 V 60 Hz 100 V 50 Hz	230V 50/60 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

Technical references a	and DYE	downloade av	vailable at v	www.hammfa.com
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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/m <sup>2</sup>
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

All dimensions in inches unless specified otherwise