



Quality Products. Service Excellence.

7000-14000 BTU/H Indoor Air Conditioner *DTT Series*

Type 12, Top Mounting

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.
- Excellent security level due to patented condensate management system, which prevents condensate from penetrating the enclosure.
- High reliability and long maintenance intervals

Standards

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

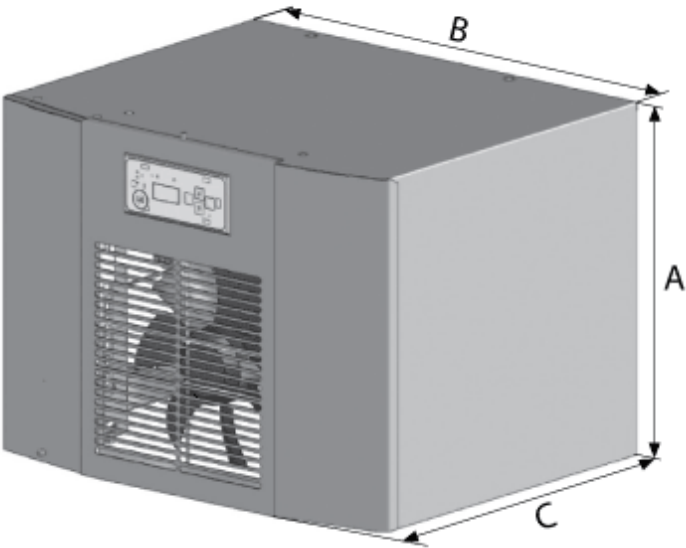


Features

- R134a refrigerant.
- Thermostat control accessible from inside enclosure.
- Hot gas bypass valve prevents evaporator freeze up while minimizing heavy inrush currents on large BTU/H units.
- Built in condensate evaporator.
- Continuous air circulation from high capacity fans.
- EMI/RFI suppression meets CE.
- Self-diagnostics on startup.
- Fault indication via LED light.
- Provision for door contact allowing power down when enclosure door is opened.
- Gasket, mounting kit and template for enclosure cutout and drilling are included.
- Condensate drain hose and clamp provided.
- Mounting via tool-less sash fasteners

Accessories

- | | |
|-------------------------------|---------------------|
| • Remote Door Switches | • Gasket Kits |
| • Water Condensate Evaporator | • Condensate Bottle |



Part No.	Overall Dimensions			Cut Out Dimensions	
	A	B	C	W	D
DTT6601B460LG	19.09	31.30	22.64	27.24	15.43
DTT6801B460LG	19.09	31.30	22.60	27.24	15.43

	DTT6601B460LG	DTT6801B460LG
Cooling Capacity BTU/h (Watts) +95/+95F +35/+35C	11,000 BTU/h (3200 Watts)	14500 BTU/h (4250 Watts)
Adjustable Control Range Factory setting + 95F / +35 C	+77... +113F +25...+45C	+77... +113F +25...+45C
Rated Voltage +/- 10%	400/460	400/460
Frequency Hz	50/60 Hz	50/60 Hz
Power Consumption (W)	1700/2100	1601/1989
Running Amps (A)	3.16 / 4.5	4.6 / 4.5
Starting Current (A)	8.9 / 9.9	17.1 / 19.5
Electrical Connection	Terminal Block with Plug	
Min/Max Ambient Temp	+59...+131 F / +15...+55 C	
Control Range	+77...+113 F / +25 ...+45 C Factory setting +95/+35	
Finish (LG)	Galvanized Sheet Steel Color RAL 7035 Powder Finish	

Tags: DTT, air conditioner, temperature, control, cooling, indoor, BTU, evaporator, circulation

Data subject to change without notice