

## 4000-7000 BTU/H Indoor Air Conditioner *DTS Series*

Type 12, Side Mounting



### Description

- Designed for side mounting on any enclosure surface where high capacity system cooling is required.
- Closed loop cooling ensures clean enclosure air is recirculated without ever mixing with contaminated ambient air.
- Optimum air circulation with maximum clearance distance between warm inlet and cold outlet for reduced hot spot locations.

### Standards

- Maintains enclosure's NEMA 12 rating
- IP 54
- UL, cUL 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.

### Accesorios

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



Refrigeration Data	DTS3141A115LG	DTS3241A115LG
	DTS3141A230LG	DTS3241A230LG
	DTS3141A460LG	DTS3241A460LG
Cooling Capacity BTU/h (Watts) +95/+95F +35/+35 C	4100 BTU/h (1200 Watts)	6825 BTU/h (2000 Watts)
Type of Refrigerant	R134a	R134a
Refrigerant Charge	400 g	700 g
Adjustable Control Range	+77..+113°F +25..+45°C Factory setting +95°F/+35°C	+77..+113°F +25..+45°C Factory setting +95°F/+35°C
Max. Ambient Air Temp.	+131°F (+55°C)	+131°F (+55°C)
Min. Ambient Air Temp.	+59°F (+15°C)	+59°F (+15°C)
Air Capacity (unrestricted)	Internal Circulation 177 CFM	Internal Circulation 450 CFM
	External Circulation 100 CFM	External Circulation 450 CFM
Condensation Discharge	Condensate Evaporator	Condensate Evaporator
Filter Mat	150 g/m <sup>2</sup>	150 g/m <sup>2</sup>
Db Noise Level	<70 dB(A)	<73 dB(A)
Unit Weight	89 lbs (40 kg)	119 lbs (54 kg)
Exterior Case	Galvanized Steel Powdercoat finish	Galvanized Steel Powdercoat finish
Finish LG	RAL7035 Light Gray	RAL7035 Light Gray
Finish GY	ANSI 61 Gray	ANSI 61 Gray
NEMA Rating	Enclosures IP 54 / Nema 12	Enclosures IP 54 / Nema 12

Tags: **DTS, air conditioner, cooler, indoor, high capacity, 7000 BTU, side mounting, NEMA 12, Type 12** *Datos sujetos a cambios sin previo aviso.*

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