

5000-12000 BTU/H Outdoor Air Conditioner *DTS Series*

Type 3R, 4, 4X, 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.
- Condensator with 3 mm fin spacing, highly effective protection against strongly contaminated and aggressive ambient air.

Standards

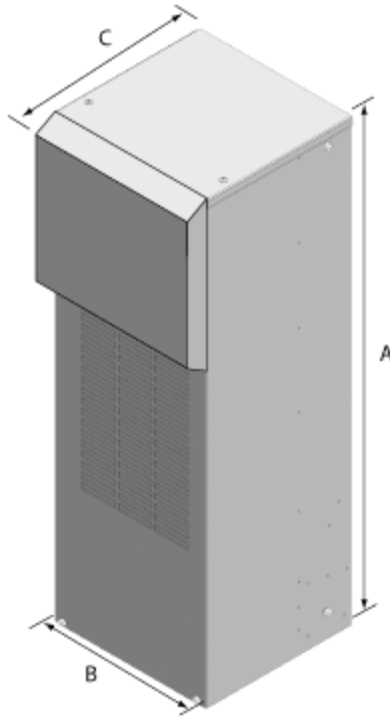
- UL, cUL, and CE
- Complies with
 - IP56
 - NEMA 3R, 4, 4X

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
- Gasket Kits
- Condensate Bottle
- Filter Kits
- Water Condensate Evaporator



Part Number	A	B	C	Type Rating
DTS3165A115N3L G	36.65	11.89	14.40	3R, 4
DTS3165A230N3L G	36.65	11.89	14.40	3R, 4
DTS3165A460N3L G	36.65	11.89	14.40	3R, 4
DTS3185A115N4S S	36.65	11.89	14.40	4X
DTS3185A230N4S S	36.65	11.89	14.40	4X
DTS3185A460N4S S	36.65	11.89	14.40	4X
DTS3265A115N3L G	53.00	16.00	14.40	3R, 4
DTS3265A230N3L G	53.00	16.00	14.40	3R, 4
DTS3265A460N3L G	53.00	16.00	14.40	3R, 4
DTS3285A115N4S S	53.00	16.00	14.40	4X
DTS3285A230N4S S	53.00	16.00	14.40	4X
DTS3285A460N4S S	53.00	16.00	14.40	4X

* For ANSI 61 Gray replace LG with GY

Electrical Data	DTS3165A115N3LG	DTS3165A230N3LG	DTS3165A460N3LG	DTS3265A115N3LG	DTS3265A230N3LG	DTS3265A460N3LG
	DTS3185A115N4SS	DTS3185A230N4SS	DTS3185A460N4SS	DTS3285A115N4SS	DTS3285A230N4SS	DTS3285A460N4SS
Rated Voltage	115 V 60 Hz	230 V 50/60 Hz	460 V 50/60 Hz	115 V 60 Hz	230 V 50/60 Hz	460 V 50/60 Hz
Range of Operation	103-127 V	206-254 V	360-506 V	103-127 V	198-253 V	360-506 V
Power Consumption	1224 W	1283 W	1496 W	1850 W	1608 W	1700 W
Running Amps	10.64 A	5.58 A	1.88 A	16.9 A	7.3 A	3.14 A

Electrical	DTS3165A115N3LG	DTS3165A230N3LG	DTS3165A460N3LG	DTS3265A115N3LG	DTS3265A230N3LG	DTS3265A460N3LG
Data	DTS3185A115N4SS	DTS3185A230N4SS	DTS3185A460N4SS	DTS3285A115N4SS	DTS3285A230N4SS	DTS3285A460N4SS
Starting Current	48 A	26 A	16 A	20 A	10 A	8 A
Line Cord	Terminal Block	Terminal Block	Terminal Block	Terminal Block	Terminal Block	Terminal Block

Refrigeration	DTS3165A115N3LG	DTS3165A230N3LG	DTS3165A460N3LG	DTS3265A115N3LG	DTS3265A230N3LG	DTS3265A460N3LG
Data	DTS3185A115N4SS	DTS3185A230N4SS	DTS3185A460N4SS	DTS3285A115N4SS	DTS3285A230N4SS	DTS3285A460N4SS
Cooling Capacity +95/+95F +35/+35C Watts)	6142 BTU (1800 Watts)	6995 BTU (2050 Watts)	6995 BTU (2050 Watts)	12472 BTU (3657 W)	12007 BTU (3515 W)	12000 BTU (3500 W)
Type of Refrigerant	134a	134a	134a	134a	134a	134a
Refrigerant Charge	650 g	900 g	825 g	1200 g	1200 g	1200 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	+ 77...+ 113°F / + 25...+ 45°C Factory setting +95°F/+35°C	+ 77...+ 113°F / + 25...+ 45°C Factory setting +95°F/+35°C	+ 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)	+131°F (+55°C)	+131°F (+55°C)	+131°F (+55°C)	+131°F (+55°C)
Min. Ambient Air Temp	+32°F (0°C)	+32°F (0°C)	+32°F (0°C)	+32°F (0°C)	+32°F (0°C)	+32°F (0°C)
Air Capacity (unrestricted)	Internal Circulation 341CFM	Internal Circulation 341CFM	Internal Circulation 341CFM	Internal Circulation 765CFM	Internal Circulation 706CFM	Internal Circulation 706CFM
	Internal Circulation 706CFM	Internal Circulation 706CFM	Internal Circulation 706CFM	External Circulation 765CFM	Internal Circulation 706CFM	Internal Circulation 706CFM
Condensate Discharge	Condensate Evaporator	Condensate Evaporator	Condensate Evaporator	Condensate Evaporator	Condensate Evaporator	Condensate Evaporator
Filter Mat	Filterless	Filterless	Filterless	Filterless	Filterless	Filterless
Db Noise Level	<70 dB(A)	<70 dB(A)	<70 dB(A)	<70 dB(A)	<70 dB(A)	<70 dB(A)
Unit Weight	108 lbs/49 kg	108 lbs/49 kg	108 lbs/49 kg	150 lbs/ 68 kg	150 lbs/ 68 kg	150 lbs/ 68 kg
Exterior Case	Galvanized Sheet Steel	Galvanized Sheet Steel	Galvanized Sheet Steel	Galvanized Sheet Steel	Galvanized Sheet Steel	Galvanized Sheet Steel
Finish LG	RAL7035 Light Gray	RAL7035 Light Gray	RAL7035 Light Gray	RAL7035 Light Gray	RAL7035 Light Gray	RAL7035 Light Gray
Finish GY	ANSI 61 Gray	ANSI 61 Gray	ANSI 61 Gray	ANSI 61 Gray	ANSI 61 Gray	ANSI 61 Gray
Finish SS	Polish #4	Polish #4	Polish #4	Polish #4	Polish #4	Polish #4

Tags: **DTS, air conditioner, cooler, outdoor, high capacity, 12000 BTU, side mounting, NEMA 4X**, *Datos sujetos a cambios sin previo aviso.*

Type 4X

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