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2000-3000 BTU/H Outdoor Air Conditioner *DTS Series*

Type 3R, 4, 4X, Side Mounting



Description

- Compact design for side mounting on any enclosure surface where spot cooling or low capacity cooling is required.
- Closed loop cooling ensures clean enclosure air is recirculated without ever mixing with contaminated ambient air.
- Ideal for outdoor or very wet conditions.

Standards

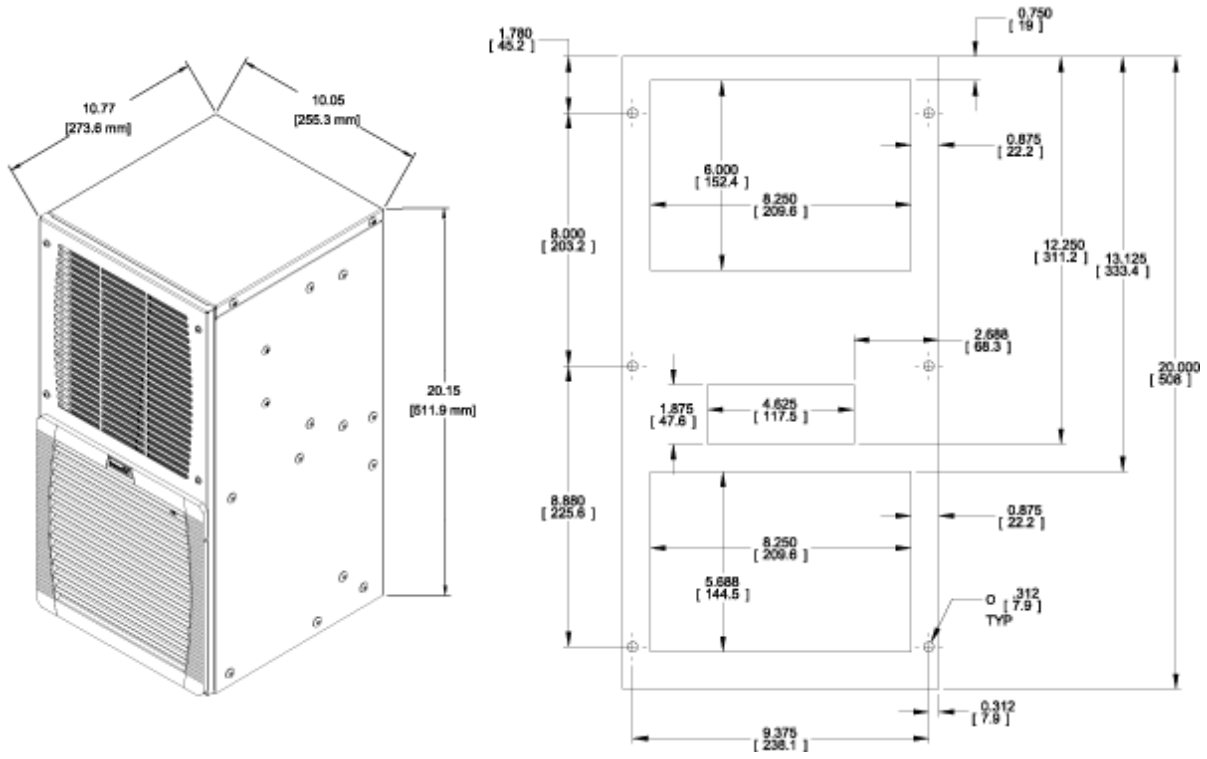
- UL, cUL, and CE
- Complies with
 - IP56
 - NEMA 3R, 4, 4X

Features

- Stainless steel body.
- R134a refrigerant.
- Thermostat control.
- Line cord with plug (115 V).
- Expansion valve permits increased efficiency through improved evaporator heat transfer and less frequent compressor operation.
- Continuous air circulation from high capacity fans.
- EMI/RFI suppression meets CE standard.
- Gasket, mounting kit, and template for cutout and drilling are included.
- Direct condensate discharge, drain hose and clamp 1/2" barb connection.

Accessories

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



Part No.

- DTS3061A115N3LG
- DTS3061A230N3LG
- DTS3061A460N3LG
- DTS3081A115N4SS
- DTS3081A230N4SS
- DTS3081A460N4SS

* For ANSI 61 Gray replace LG with GY

** 460V dimensions not shown, see 460V datasheet

	DTS3061A115N3LG DTS3081A115N4SS	DTS3061A230N3LG DTS3081A230N4SS	DTS3061A460N3LG DTS3081A460N4SS
Electrical Data			
Rated Voltage	115 V 60 Hz	230 V 50/60 Hz	460 V 50/60 Hz
Range of Operation	103-127 V	198-253 V	360 - 506 V
Power Consumption	690 W	724 W	663 W
Running Amps	5.2 A	4.1 A	4.1 A
Starting Current	28 A	18 A	18 A
Line Cord	With Plug	With Plug	Terminal Block

	DTS3061A115N3LG DTS3081A115N4SS	DTS3061A230N3LG DTS3081A230N4SS	DTS3061A460N3LG DTS3081A460N4SS
Refrigeration Data			
Cooling Capacity BTU/h (Watts) +95/+95F +35/+35C	2700 BTU/h (800 W)	2700 BTU/h (800 W)	2600 BTU/h (760 W)
Type of Refrigerant	R134a	R134a	R134a
Refrigerant Charge	400 g	401 g	402 g
Adjustable Control Range	+50F..104F / +10C..+40C Factory setting +95F/+35C	+50F..104F / +10C..+40C Factory setting +95F/+35C	+50F..104F / +10C..+40C Factory setting +95F/+35C
Max. Ambient Air Temp.	+131°F (+55°C)	+131°F (+55°C)	+131°F (+55°C)
Min. Ambient Air Temp.	+20°F (-4°C)	+20°F (-4°C)	+20°F (-4°C)
Air Capacity (unrestricted)	Internal Circulation 191 CFM External Circulation 88 CFM	Internal Circulation 191 CFM External Circulation 88 CFM	Internal Circulation 191 CFM External Circulation 88 CFM
Condensation Discharge	Condensate Drain	Condensate Drain	Condensate Drain
Filter Mat	Filterless	Filterless	Filterless

	DTS3061A115N3LG	DTS3061A230N3LG	DTS3061A460N3LG
Refrigeration Data	DTS3081A115N4SS	DTS3081A230N4SS	DTS3081A460N4SS
Db Noise Level	<64 dB (A)	<64 dB (A)	<64 dB (A)
Unit Weight	55 lbs (25 kg)	56 lbs (25 kg)	57 lbs (25 kg)
Exterior Case LG	Galvanized sheet metal	Galvanized sheet metal	
Finish LG		RAL7035 light Gray	
Finish GY		ANSI 61 Gray	
Finish SS		304 Stainless Steel #4 Brush	
NEMA Rating	3R, 4	3R, 4	3R, 4, 4X

Data subject to change without notice

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