

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









# 2500 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
  - o NEMA 3R, 4, 4X

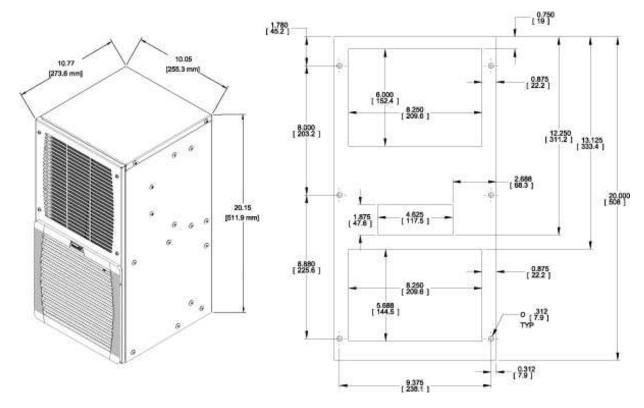
### **Features**

- 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.
- Q Mount allows unit to hang in place for easy installation.

#### **Accessories**

- Filter Kits
- Condensate Bottle

• Water Condensate Evaporator



Part No.	Ship Wt. Ibs	
DTS3081A115N4SS	60	
DTS3081A230N4SS	60	

Electrical Data	DTS3081A115N4SS	DTS3081A230N4SS
Rated Voltage	115 V 60 Hz	230 V 50/60 Hz
	110 v 50 Hz	
Range of Operation	103-127 V	198-253 V
Power Consumption	690 W	724 W
Running Amps	6.0 A	3.3 A
Starting Current	28 A	14.4 A
Line Cord	With Plug	With Plug

Refrigeration Data			
Rated Capacity	2500 BTU/H (732 Watts)		
Type of Refrigerant	R134a		
Regrigerant Charge	400 g		
Adjustable Thermostat	Factory setting +95°F (+35°C)		
Max. Ambient Air Temp.	+131°F (+55°C)		
Min. Ambient Air Temp.	+46°F (+8°C)		
Air Capacity (unrestricted)	Internal Circulation 191 CFM		
	External Circulation 88 CFM		
Condensation Discharge	Condensate Drain		
Filter Mat	Filterless		
Db Noise Level	<64 dB (A)		
Unit Weight	55 lbs (25 kg)		
Exterior Case	304 Stainless Steel		
Finish	Polish #3		
NEMA Rating	3R, 4, 4X		