

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!



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# 3500 BTU/H Outdoor Slimline Air Conditioner DTS SL

Series

Type 3R, 4, 4X, Side Mounting





## **Description**

- Narrow design for side mounting on any enclosure surface where hot spot or low capacity cooling is required.
- Closed loop cooling ensures clean enclosure air is recirculated without ever mixing with contaminated ambient air.

### **Standards**

- · Complies with
  - NEMA 3R, 4, 4X rating
- IP 54
- UL, cUL and CE

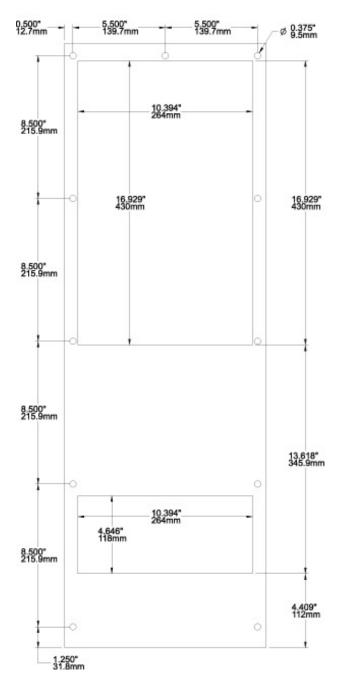
#### **Features**

- R134a refrigerant.
- Thermostat control accessible from inside enclosure.
- Expansion valve increases efficiency with improved evaporator heat transfer and less frequent compressor operation.
- Built in condensor/evaporator
- Continuous air circulation from high capacity fans.
- EMI/RFI suppression meets CE.
- Self-diagnostics on startup.
- Fault indication via LED light.
- Door contact for power down when enclosure door is opened.
- Gasket, mounting kit and template for cutout and drilling are included.
- Condensate drain hose and clamp
- Easy install with "Click & Fit" system

### Accessories

- Gasket Kits
- Filter Kits
- Condensate Bottle

- Remote Door Switches
- Water Condensate Evaporator



12.3" [311 mm]		36" [914 mm]
Electrical Bate		
Electrical Data	DTS3181SLA2N4SS	
Rated Voltage	230 V 50/60 Hz	
Range of Operation	198-252 V	

14.4" [366 mm]

Part Number	Type Rating	Ship Wt. lbs.
DTS3161SLA2N3LG	3R, 4	113
DTS3181SLA2N4SS	4X	113

Refrigeration Data	
Rated Capacity	3500-5000
Type of Refrigerant	R134a
Adjustable Set Points	+ 59+ 131 / + 15+ 45C
	Factory setting +95 F (+35C)
Max Ambient Air Temp	+131 F (+55 C)
Min Ambient Air Temp	+59 F +15 C

	DTS3161SLA2N3LG
Electrical Data	DTS3181SLA2N4SS
Rated Voltage	230 V 50/60 Hz
Range of Operation	198-252 V
Power Consumption	890 W
Running Amps	4.0 A
Starting Current	14.8 A
Line Cord	Terminal Block

Refrigeration Data	
Air Capacity (unrestricted)	Internal Circulation 341 CFM
	External Circulation 706 CFM
Condensate Discharge	Condensate Evaporator
Filter Mat	Filterless
Db Noise Level	<70 dB (A)
Unit Weight	108 lbs (49 kg)
Exterior Case	Galvaniized Sheet Steel /304 Stainless Steel
Finish	RAL7035 light gray finish / #4 Brush Finish SS
Nema Rating	Enclosures IP 54/Nema 3R, 4, 4X

Data subject to change without notice

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