

Cabinet Air conditioner SDC115-1



Product Introduction

Cabinet air condition is actively cooling with compressor, and it will remove the heat inside the cabinet to outside. It also can keep the dust and heat outside the cabinet, avoiding problems from using fan. The inside cabinet can be maintained at an ideal temperature for electrical components which effectively guarantees the stability of the electronic equipment and improves the reliability of the whole system.



Product Feature

1. Good design, stable structure and easy maintenance.

2. Widely used for outdoor telecommunication cabinets, battery cabinets, electric cabinets and industry control cabinets etc.

3. Door mounted, side mounted and top mounted available.

4. The protective level is IP55, can protect cabinet from moisture, dust and water. It can be installed indoor and outdoor, run at high ambient temperature of 55°C.

5. Digital temperature controller and high precision of temperature control.

6. CE certified, which can meet EU RoHS requirements.

7. All pipes are plastic-coated copper due to the lower heat transfer coefficient in the environment.

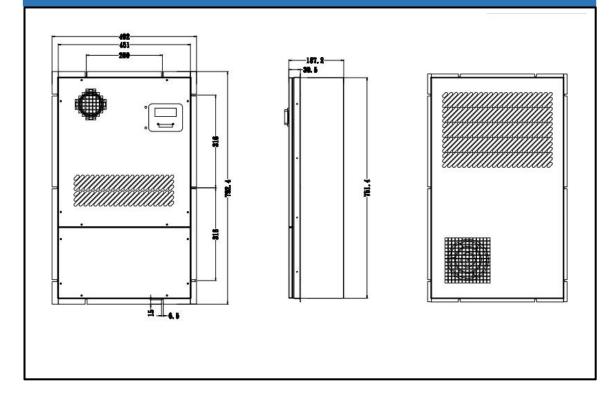
WELL-GROUNDED AMBITIOUS AND MAKE ALL EFFORTS TO CREATE NATIONAL BRAND OF PRECISION AIR CONDITIONER



Suzhou Langji Technology Co., Ltd.

Model	SDC115-1
Voltage	DC-48V
Cooling capacity(L35/L35)	1500W
Power Consumption(L35/L35)	395W
Cooling capacity(L35/L55)	940W
Power Consumption(L35/L55)	490W
Circuit max pressure	26bar
Refrigerant	R134a
Working temperature	$-5\sim55^\circ\mathbb{C}$
Noise	68dB
Weight	27Kg
IP Grade	IP55
Dimension(W×D×H)	482x187x772mm

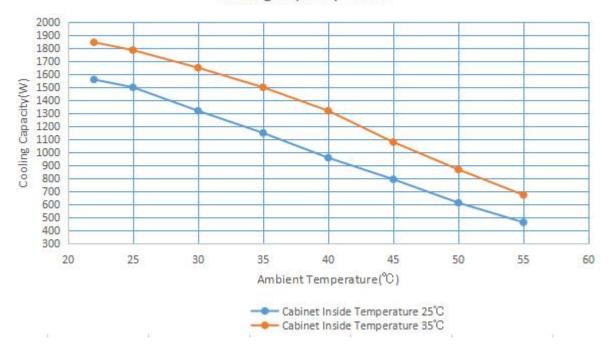
Installation Drawing



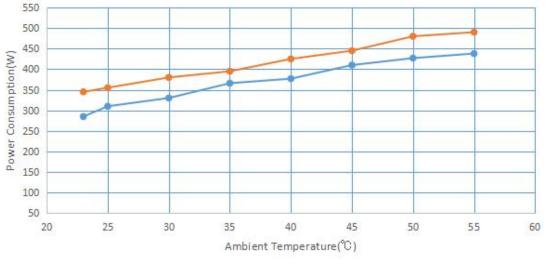


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Cooling Capacity Chart



Power Consumption Chart



🔶 Cabinet Inside Temperature 25°C 🔶 Cabinet Inside Temperature 35°C