

Product: Air-conditioning Unit for Zhangjiang Tram



Item: KLDD12AGA



SONGZ's A/C installed on vehicle of Zhangjiang Tram

Feature:

1. The voltage of electrical heating is DC750V.
2. Structure is tight with light weight and high strength.
3. Easy to examine and repair, for the control part is located inside the A/C system.
4. Achieve A/C domestication to the imported vehicles.
5. Combine cooling and heating parts in one A/C.

Performance Parameter

Structure	Air-conditioning Unit on the Roof
External Dimensions	1667 L x 944 W x 500 H (mm)
Cooling Capacity	11.5 kW
Heating Capacity	12KW
Air Quantity	Supply Air Volume: 1500 m ³ /h; Fresh Air Volume: 500 m ³ /h
Rated Power Consumption	6.15 (kW)
Design Condition	Outdoor: 35°C DB, Indoor: 28.3°C DB, 67% RH
Limiting Ambient Temperature	50°C(Full Load State)
Power	Main Circuit:: 3 / 400V AC / 50 Hz, Control Circuit: DC24V, Electrical Heating: DC750V
Compressor Quantity	1
Weight	260 kg
Shell Material	Aluminum Alloy
Shock and Vibration Standards	IEC 61373:1999 Class I Level A
Refrigerant	R134a

SONGZ reserves the right to interpret the product and to make changes of the same without prior notice.