Air-air Heat Exchanger

LXRJH-06D

Overview

LongXing LXRJH Series of heat exchangers can be widely used in enclosed area for climate control, such as wireless communication cabinet, battery cabinet,industry control cabinet etc.

Features

- Remote measure, remote communication, remote control, which can realize multiple automatic protection and comprehensive self-testing function

- Strict process control and international brand parts deployed to ensure high quality and reliable of this product

- Multiple self protection design & Interchangeable monitoring software interface, RS485 communication(MODBUS protocol)

- Circulation fans stepless speed regulation function

- LED Display, all the settings can changed at the field

- The heating function is optional
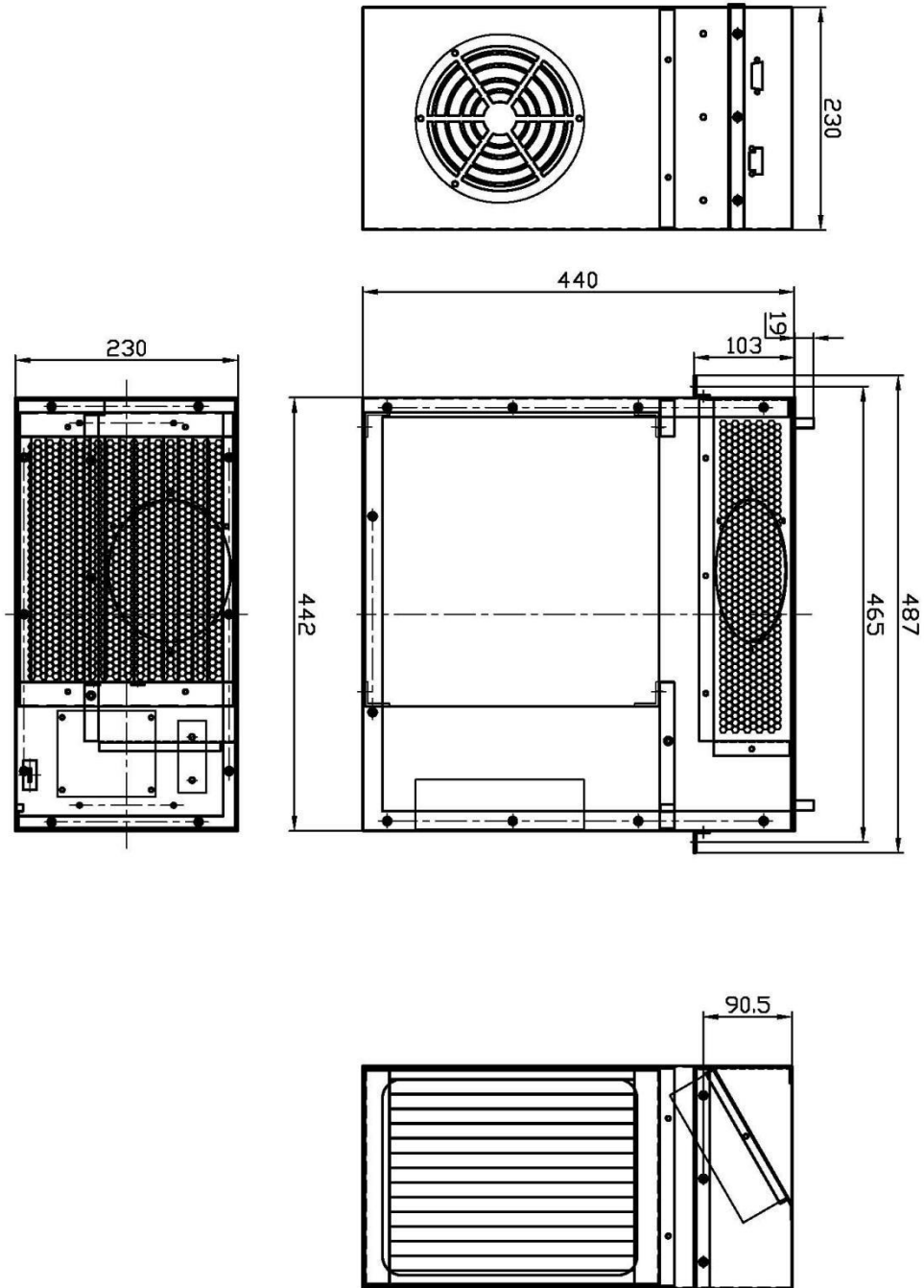
- Dry contact alarm output,NO/NC optional

Technical parameters

Name	DC Cabinet Heat Exchanger
Code	LXRJH-06D
Mounting Method	Top Mounting
Power Supply DC	36~72 VDC
Rated Current DC	1.4A
Start-up Current DC	1.8A
Cooling Capacity	60W/K
Fans	2*DB15051/PWM
Fans Power Consumption	68W
Internal Airflow	8.28m³/min
Rated Voltage AC	／
Frequency AC	／
Rated Current AC	／
Heater Power	／
Working Temperature Range	-40℃~+65℃
Noise Level	50~65dB(A)
IP Grade	IP55
Net Weight	10kg
Dimensions(H*W*D)mm	440X442X230
CE&RoHS Compliant	Yes
Surface Treatment	Outdoor type powder coating Standard color：RAL7035

Part Details

Product Dimensions

230

440

230

19

103

442

465

487

90.5

Terminal Instructions

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Symbol	Definition
GND	Positive electrode of DC power
-48V	Negative electrode of DC power
ALARM OUTPUT	Dry contact alarm output / Communication interface