HEX160PA series

Dimension drawing

UNIT : MM

521
567
243
48
1294
1249
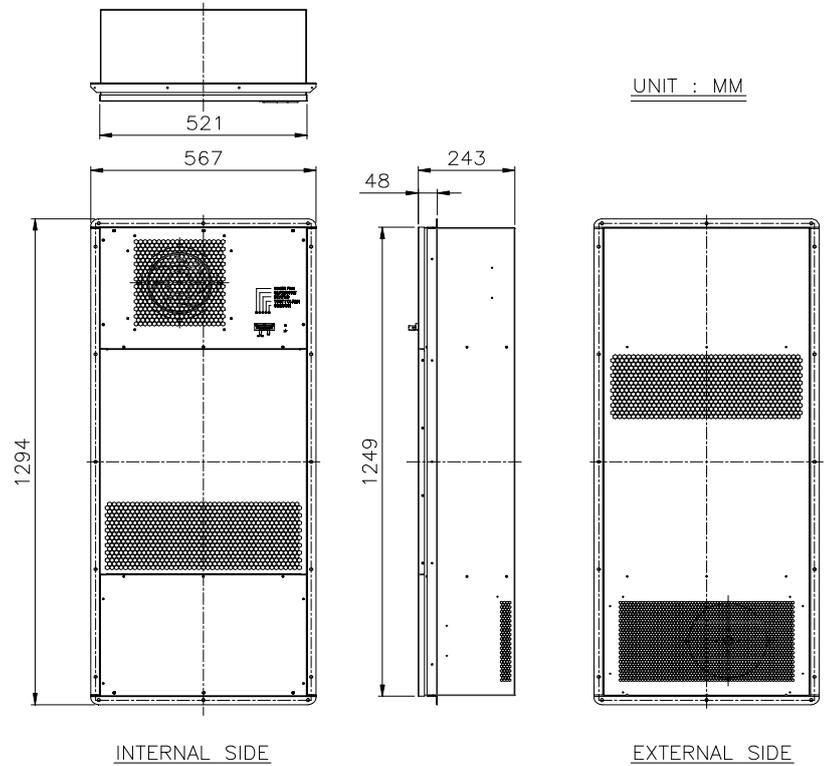
INTERNAL SIDE

EXTERNAL SIDE

Features

◆ **IP55 waterproof at external side**

◆ **Standalone temperature control**

◆ **RS-485 function (Optional)**

◆ **Clear LED status indicator**

◆ **Dry contact alarm output**

Design

◆ **Air to air heat exchange**

◆ **Rated voltage at 48V**

◆ **High efficiency and reliable fan**

◆ **Easy installation and maintenance**

Main feature	Unit	Specification
Dimension (H x W x D)	mm (inch)	1294 x 567 x 243 (51 x 23 x 10)
Cooling capacity·Note	W/K (W/℉)	160 (89)
Rated voltage	VDC	48
Operating current	A	3.1
Opearting power	W	150
Operating voltage range	VDC	40 ~ 60
Operating temperature range	°C	-10 ~ +65
Noise (1.5 meter)	dB-A	65.0
Weight	Kg (Lb)	40 (88)

* Note : The cooling capacity (W/K , W/°C or W/℉) is defined as $Q/ (T_I - T_A)$

Q : Heat dissipation (W) from inside of cabinet

T_I : Return temperature of internal air circuit (K , °C or ℉)

T_A : Ambient temperature of external air circuit (K , °C or ℉)

* Specifications are subject to change without notice.