



HEAT PIPE HEAT EXCHANGER  
[TOP MOUNT]



適用機械種類

- 基地台電控箱
- CNC 車床
- CNC 綜合立、臥式加工中心機
- CNC 龍門磨床、銑床
- CNC 線切割機
- CNC 專用機械
- CNC 儀器箱

APPLICATION

- Electrical control panel for base station
- CNC lathe
- CNC vertical & horizontal machine center
- CNC double column grinding and milling machine
- CNC wire cutting machine
- CNC specially made machine
- CNC instrument box

特性及功能

- 高效率熱交換器採用密閉型設計，內外空氣不產生對流。
- 可阻隔濕氣、油氣、粉塵進入電控箱內。
- 熱管式熱交換器是一種節約能源且效率高的傳熱導體，約為銅的1600倍，安全性高。
- 簡化輕巧之設計不佔空間，安裝容易，保養簡單。

FEATURE

- Handy and efficient heat exchanger. Enclosed design ensures no exchange of internal and ambient air.
- Prevent dust, humidity and moisture from entering into the electrical control panel.
- Heat pipe heat exchanger is an energy saving and high-efficiency heat conductivity. Heat conductivity is 1600 times of copper.
- It's easy to install and be simple design.

規格表

EC SERIES SPECIFICATION

型式 Model		EC-03A	EC-05A	EC-07A	EC-10A
熱交換量 Quantity of heat exchange	W	300	500	700	1000
定格能力 Fix absorb heat quantity	W/°C	15	25	35	50
電源 Power source	V	1ø AC110V or AC220V 50/60HZ			
風扇電力 Fan rated power	W	72	72	72	144
開孔尺寸 Hole size	mm	230x135	275x145	275x170	384x170
外型尺寸 Dimension (DxWxH)	mm	165x260x377	175x305x392	200x305x413	200x414x456
總重量 Weight	kg	9	9.2	10.5	21

EC-□ A

熱交換量 Quantity of heat exchange capacity  
天井式電控箱專用熱交換器 Heat pipe heat exchanger (top mount)

週圍溫度 :  
Room temperature: 35°C ↓