

AIR CONDITIONER FOR ELECTRICAL CONTROL PANEL AND COMMUNICATION BASE STATION

CA SERIES



適用機械種類

- 基地台機櫃箱
- CNC 綜合立、臥式加工中心機
- CNC 車床
- CNC 龍門磨床、銑床
- CNC 放電加工機
- 各種產業機械設備之電控箱

APPLICATION

- Electrical control panel for base station
- CNC vertical & horizontal machine center
- CNC lathe
- CNC double column grinding and milling machine
- CNC EDM machine
- Requirement for electrical control panel industries

特性及功能

- 防止塵埃、油霧、溼氣進入箱體內部。
- 電子式溫度控制器精度 $\pm 1^\circ\text{C}$ ，可保持電控箱內恆溫，控制熱源並具除濕功能，提高電子元件壽命。
- 可耐高溫，在環境溫度高於 38°C 時仍可繼續運轉。
- 採用新型高效率環保冷媒，不污染環境。

FEATURE

- Prevent dust, humidity and moisture from entering into the electrical control panel.
- Digital control panel with precision $\pm 1^\circ\text{C}$. The components of electrical control panel are maintained dry by the dehumidification.
- It can withstand high ambient temperature of 38°C and above.
- Filling the high-efficiency environmental refrigerant is without pollution.

規格表

CA SERIES SPECIFICATION

型式 Model		CA-01S	CA-02S	CA-03S	CA-04S	CA-06S	CA-08S	CA-12S	CA-24S
冷凍能力 Cooling capacity	BTU/HR	1000	2000	3000	4000	6000	8000	12000	24000
	KCAL/HR	250	500	750	1000	1500	2000	3000	6000
電源 Power Source	V			1φ AC220V 50/60HZ				3φ AC220V 50/60HZ	
總負荷電流 Total overburdening current consumption	A	2	2.2	2.6	3.3	4.8	4.8	5.6	18
風扇電力 Fan rated power	W	72	108	108	144	144	144	206	970
開孔尺寸 Hole size (WxH)	mm	170x43	246x345	246x345	360x370	360x370	360x370	390x498.5	620x990
外型尺寸 Dimension (DxWxH)	mm	282x221x476	365x263x655	365x263x655	419x264x778	287x418x733	287x418x733	468x287x883	688x480x1177
冷媒 Refrigerant	gas	R134A/R407c	R134A/R407c	R134A/R407c	R134A/R407c	R134A/R407c	R134A/R407c	R134A/R407c	R134A/R407c
總重量 Weihgt	kg	18.5	29	32	42	44	44	52.5	125

CA-□S

定溫控制 Constant temperature controller

冷卻能力 (x1000) Cooling capacity

機櫃 / 通訊基地台專用冷氣機 Air conditioner for electrical control panel and communication base station

週圍溫度 :

Room temperature: 40°C ↓