

AIR CONDITIONER FOR ELECTRICAL CONTROL PANEL AND COMMUNICATION BASE STATION



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。
- 智慧型溫度控制器精度 $\pm 1^{\circ}\text{C}$ ，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.
- Intelligent temperature control 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
冷卻能力 Cooling capacity	BTU/HR 50/60Hz	800/1000	1600/2000	2400/3000	3200/4000	4800/6000	6400/8000	9600/12000	19200/24000
	KCAL/HR 50/60Hz	200/250	400/500	600/750	800/1000	1200/1500	1600/2000	2400/3000	4800/6000
	W 50/60Hz	232/290	464/581	697/872	929/1162	1395/1744	1860/2325	2790/3488	5580/6976
使用範圍 Operative range	室溫 Room temperature	5°C ~ 45°C							
設定範圍 Setting range	定溫控制 Constant temperature controller	25°C ~ 30°C							
電源 Power Source	V	1 ϕ AC220V 50/60Hz							
總負荷電流 Total overburdening current consumption	A	2.5	3	3.5	4	6	6.5	7	15.5
風扇電力 Fan rated power	W	72	108	108	144	144	144	162	300
開孔尺寸 Hole size (WxH)	mm	170x413	246x345	246x345	360x370	365x291	365x291	404x450	620x990
外型尺寸 Dimension (DxWxH)	mm	282x221x476	365x263x660	365x263x660	419x264x778	419x280x778	419x280x778	464x292x925	688x480x1177
冷媒 Refrigerant	gas	R134a/R407C							
總重量 Weight	kg	19	28	33	40	43	43	52	126

CA-□S



智慧型溫度控制 Intelligent temperature control

冷卻能力 (x1000 BTU/HR) Cooling capacity

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

• 特殊規格設計及其他電壓需求請與我司聯絡。

• We welcome customized design and other voltage requirement.

• 本公司因技術需求或升級有隨時更改內容、文字、產品規格之權利，更改部分恕不另行通知。

• We reserve the right of changing the specifications and modification without any notice.