



# 移動式冰水系統冷氣機

MOVING AIR CONDITIONER WITH CHILLER

CWAE SERIES



## 適用機械種類

- 高風量冷氣需求環境
- 分接式電控箱同步冷卻
- 多聯式電控箱 (大箱體) 溫控
- 遠距風冷恆溫需求環境 (5~10公尺)
- 運用於工作站大風量冷氣需求
- 可連接風管使用, 安裝不受電控箱尺寸限制

## 特性及功能

- 依照客戶溫度需求, 搭配相同冷卻能力的水冷機, 客戶不需另行安裝冷卻水塔及配管。
- 高揚程且高風量的冷風輸出。
- 冷風箱體可客製化。

## APPLICATION

- Air conditioning demand environment is high air volume.
- Tap-type electronic control panels are synchronous cooling.
- It is multi-connected electronic control panels (large box) temperature control.
- It is remote air-cooled constant temperature demand environment (5 to 10 meters.)
- Workstation which has high volume air conditioning requirements.
- It can be connected to air ducts, and installation is not limited by size of electric control panels.

## FEATURE

- According to customer's temperature requirement, and collocate the same cooling capacity of water chillers. It let customers don't install extra cooling towers and pipes.
- Cold air output is high lift and high airflow.
- It is customizable cooling cabinet.

## 規格表 CWAE SERIES SPECIFICATION

型式 Model		CWAE-36	CWAE-48
冰水機冷卻能力 Cooling capacity for chiller	BTU/HR 50/60Hz	28800/36000	38400/48000
	KCAL/HR 50/60Hz	7200/9000	9600/12000
	W 50/60Hz	8445/10555	11260/14080
冷風機冷卻能力 Cooling capacity for air conditioner	BTU/HR 50/60Hz	14400/18000	19200/24000
	KCAL/HR 50/60Hz	3600/4500	4800/6000
	W 50/60Hz	4220/5280	5630/7040
使用範圍 Operative range	室溫 Room temperature	5°C~ 40°C	
	液溫 Liquid temperature		
冰水機設定範圍 Setting range for chiller	定溫控制 Constant temperature controller	5°C~ 40°C	
冷風機設定範圍 Setting range for air conditioner	定溫控制 Constant temperature controller	25°C~ 30°C	
冷風機風量 Air flow for air conditioner	CMM	20/23	
冷風機出風口尺寸 Outlet size for air conditioner	英吋(inch)/公釐 (mm)	4/100	
電源 Power source	V	3Ø AC220V 50/60Hz	
總負荷電流 Total load current	A	28	32
外型尺寸 Dimension (D x W x H)	mm	926x705x1836	1105x705x1936
總重量 Weight	kg	301	345
冷媒 Refrigerant	gas	R407C	

\* 能力測試數據標準點(室溫35°C·控制箱內溫度35°C) (參考值)

\* 特殊規格設計及其它電壓需求請與我司聯絡

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\* Standards of capability test data: Room temperature:35°C, Electric control panel temperature:35°C (F.Y.R)

\* If you have special specifications or need of other Voltage, please contact us.

\* If our company has technical or upgrade requirements, we reserve right to change contents, words, and product specifications without further notice.