

# 產業機械專用水冷卻機

WATER CHILLER FOR MACHINE PROCESSING EQUIPMENT



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## 適用機械種類

- 各種產業設備之專用水冷卻機

## 特性及功能

- 採用高效率熱交換器，提升熱交換效率。
- 氣冷散熱、水冷散熱可依客戶現場環境需求搭配。
- 安裝簡單，保養容易。
- 採用智慧型溫度控制器，精度±0.5°C~1.5°C。
- 溫度使用範圍20 °C~40 °C，可任意設定。
- 採用新型高效率環保冷媒，不污染環境。
- 適用水質：自來水、一般用水。

## APPLICATION

- Water chiller for all industrial processing machine equipment.

## FEATURE

- It is used high-efficiency heat exchanger to increase the heat exchanger rate.
- Air type or water type heat dissipation can be set depending on client's work environment.
- It is easy to install and maintain.
- Intelligent temperature control with precision is ±0.5°C~1.5°C.
- Temperature range is 20 °C~40 °C and can be set arbitrarily.
- Filling high-efficiency environmental refrigerant, without pollution.
- Water quality: running water, tap water.

## 規格表 CW SERIES SPECIFICATION

型式 Model		CW-01	CW-04	CW-06	CW-08	CW-12	CW-24	CW-36	CW-60	CW-90	CW-120
冷卻能力 Cooling capacity	BTU/HR 50/60Hz	800/1000	3200/4000	4800/6000	6400/8000	9600/12000	19200/24000	28800/36000	48000/60000	72000/90000	96000/120000
	KCAL/HR 50/60Hz	200/250	800/1000	1200/1500	1600/2000	2400/3000	4800/6000	7200/9000	12000/15000	18000/22500	24000/30000
	W 50/60Hz	235/295	940/1175	1405/1760	1875/2345	2815/3520	5630/7040	8445/10555	14075/17575	21115/26390	28150/35190
使用範圍 Operative range	室溫 Room temperature	5°C~45°C									
	液溫 Liquid temperature	5°C~45°C									
設定範圍 Setting range	差溫控制 Differential temperature controller	- 9.9 °C ~ 9.9°C									
	定溫控制 Constant temperature controller	20°C~40°C									
電源 Power source	V	3Ø AC220V 50/60Hz									
總負荷電流 Total load current	A	2	7	8	8	8	10	18	25	38	44
泵浦馬力 Pump horsepower	W 50/60Hz	60/80	450/560	450/560	450/560	450/560	530/750	700/1060	700/1060	1080/1620	1080/1620
泵浦吐量 Pump discharge rate	l/min 50/60Hz	16/20	16/20	16/20	16/20	24/30	24/30	40/50	40/50	72/90	80/100
水箱 Water tank	liter	10	14	26	26	26	52	65	94	133	133
進出口管徑 Inlet and outlet pipe-diameter	inch	1/2" x 1/2"	1/2" x 1/2"	3/4"x3/4"	3/4"x3/4"	1"x1"	1"x1"	1"x1"	1-1/4"x1-1/4"	1-1/4"x1-1/4"	1-1/2"x1-1/2"
外型尺寸 Dimension (D x W x H)	mm	366x444x569	407x524x961	487x554x1092			487x654x1389	736x767x1552	911x942x1654	1350x1020x1788	1650x1100x1784
總重量 Weight	kg	42	80	95	95	97	144	210	300	389	430
冷媒 Refrigerant	gas	R134a/R407C									

\* 能力測試數據標準點(進口溫度25°C-環境溫度35°C-60HZ)(參考值)

\* 特殊規格設計及其他電壓需求請與我司聯絡

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\* Standards of capability test data: Inlet temperature: 25°C, Ambient temperature: 35°C, 60HZ. (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.