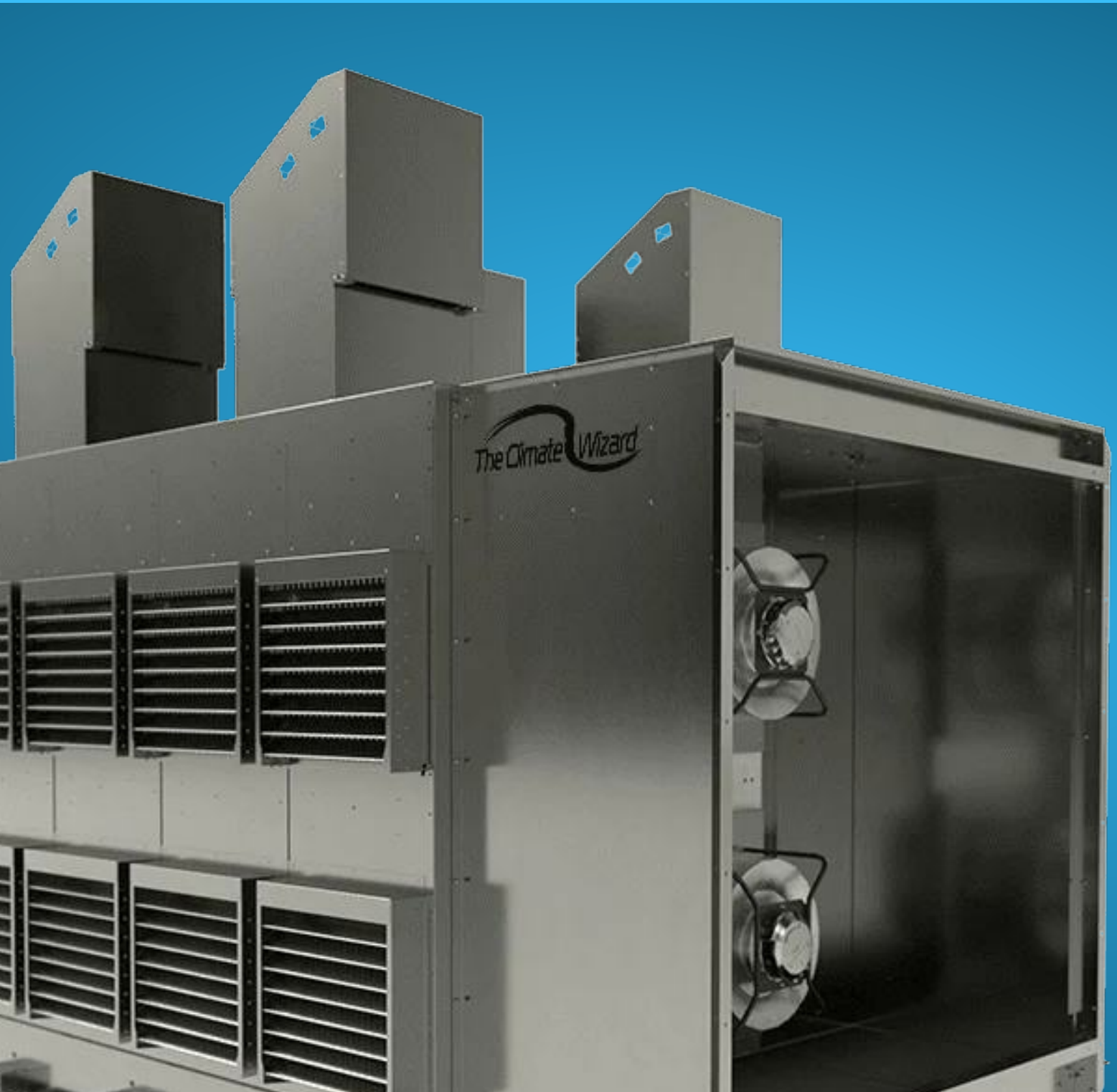


**Breeza** 



## Ficha técnica de CW-80 SUPERCOOL



## Rendimiento de refrigeración evaporativa y eficiencia energética

El primer enfriador evaporativo con ventilador axial e inversor: Ahora con la aplicación inteligente Wi-Fi.

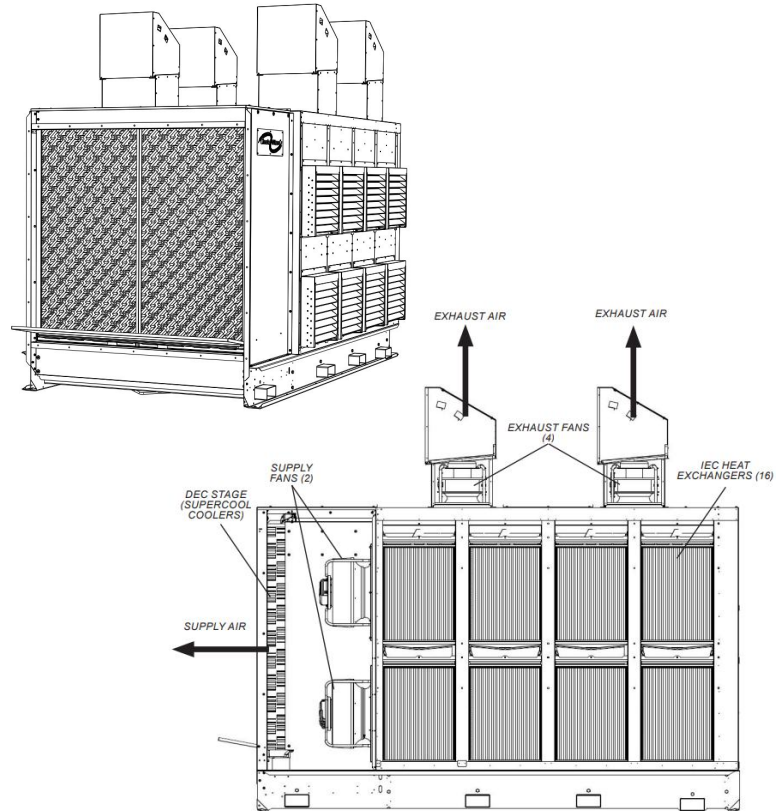
### Especificaciones técnicas

<b>MODEL:</b>	<b>CW-80 SUPERCOOL STANDARD CAPACITY FANS</b>		
<b>SERVICES</b>	Electrical	Voltage	380-440 V / 3~ / 50-60Hz
		Rated Current	27 A
		Input Power	12.5 kW
	Water	Supply	45 L/min @ 85 kPa - 800 kPa
		Max Temperature	40 °C
		Inlet	3/4" Male BSP
		Drain	2" Flexible Coupling
	Duct Connections	Drain Flow Rate	40 L/min
Supply Air		Side Discharge 1890 x 2310mm	
	Exhaust Air	4x Top Discharge Vents	
	<b>ENVIRONMENT</b>	Maximum Inlet Air Temperature	50 °C
<b>AIR SYSTEMS</b>	Supply Air Fan/Motor	Fan	2x 560mm Centrifugal
		Motor	3.5 kW
		Control	Variable Speed, ECM, 0-10V
		Maximum Speed	1750 rpm
	Exhaust Air Fan/Motor	Fan	4x 355mm Centrifugal
		Motor	1.7 kW
		Control	Variable Speed, ECM, 0-10V
		Maximum Speed	2600 rpm
	Air Filters	Inlet	16x G4 Washable 635 x 635 x 50mm
		<b>HEAT EXCHANGERS</b>	Indirect Evaporative
	Direct Evaporative	2 Chillcel Pads	
<b>WATER SYSTEMS</b>	Tank (Reservoir) Capacity	180 L	
	Inlet Valve	24 VAC Solenoid Valve	
	Pump Indirect Heat Exchangers	1x 75 LPM @ 24.7m Head 380-440V / 3~ / 50-60 Hz	Input Power 0.75 kW
		1x 38 LPM @ 13.8m Head 380-440V / 3~ / 50-60 Hz	Input Power 0.25 kW
	Pump Direct Heat Exchangers	1x 38 LPM @ 13.8m Head 380-440V / 3~ / 50-60 Hz	Input Power 0.25 kW
	Salinity Management	Conductivity Probe	
	Chlorinator	230V, 50-60Hz	
Drain Valve	12 VAC Vertical		
<b>DIMENSIONS</b>	Shipping	Note: Exhaust Fans/ Motors, Weatherseals & Filters shipped loose.	3980mm (L) x 2310mm (W) x 2550mm (H)
	Operating		3980mm (L) x 2550mm (W) x 3515mm (H)
<b>WEIGHT</b>	Shipping	exc. Loose items	2100 kg
	Operating	inc. Water & Extras	2850 kg

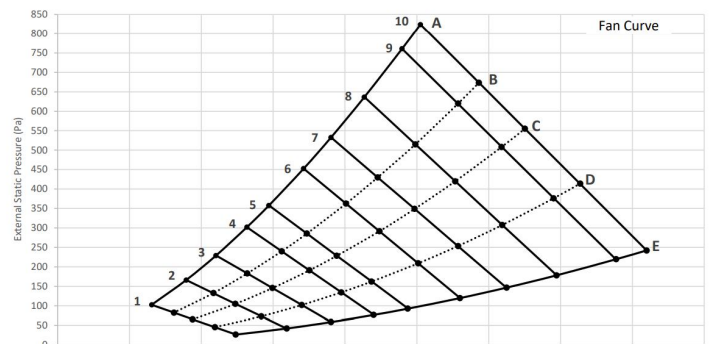
#### INPUT POWER (KW)

SPEED	CW-80 SUPERCOOL STANDARD CAPACITY	SPEED	CW-80 SUPERCOOL STANDARD CAPACITY
10	12.5	5	3.5
9	9.9	4	2.9
8	7.5	3	2.2
7	5.7	2	1.6
6	4.6	1	1.2

### Detalles del gabinete



### Curva de los ventiladores



¡Para más información ponte en **contacto** con nosotros!



Sé un **distribuidor** y sé parte de la revolución en el  
enfriamiento de espacios para tus clientes

¿Tienes preguntas?

# Hablemos

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