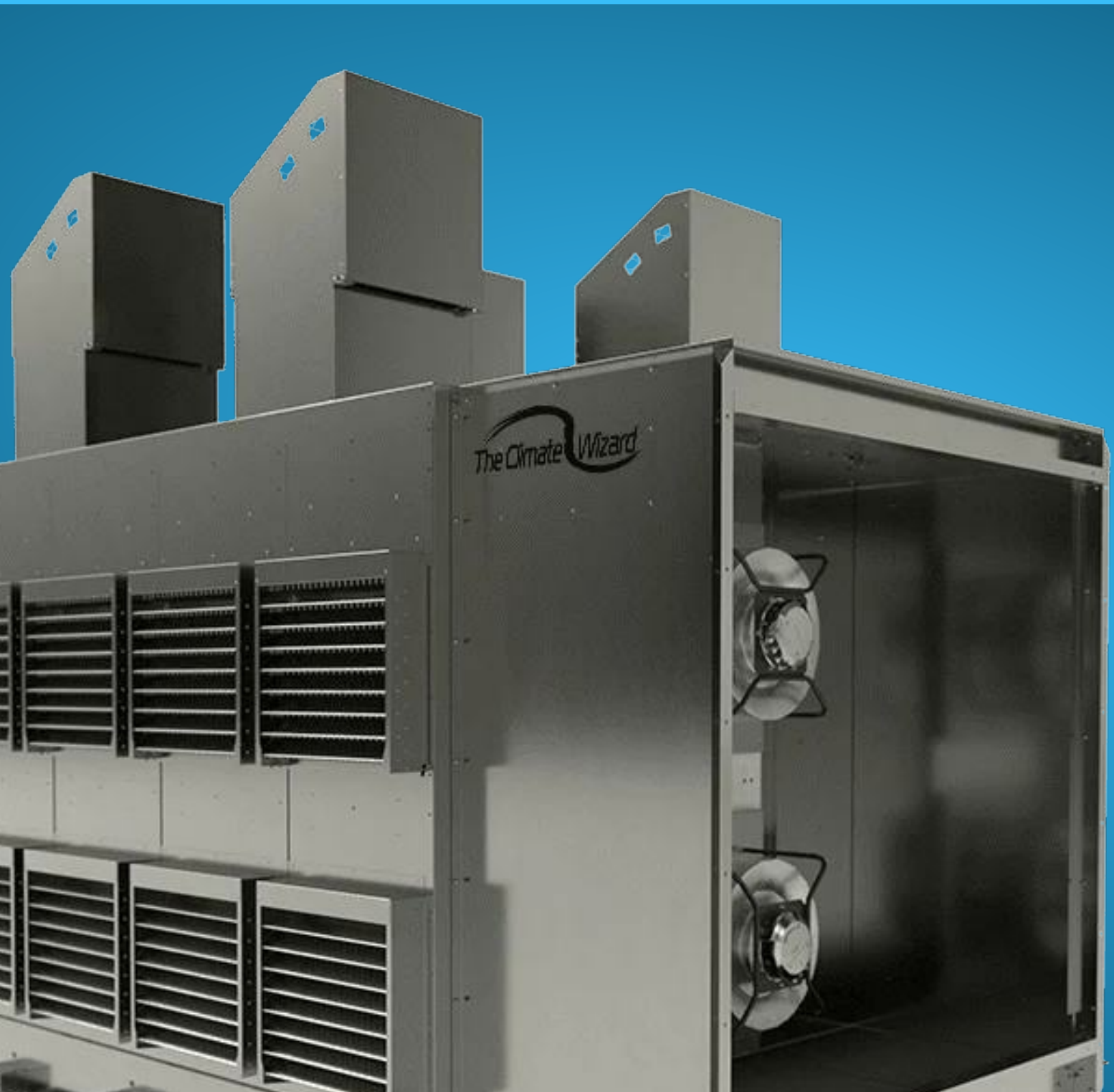




Ficha técnica de CW-80 IEC



Rendimiento de refrigeración evaporativa y eficiencia energética

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

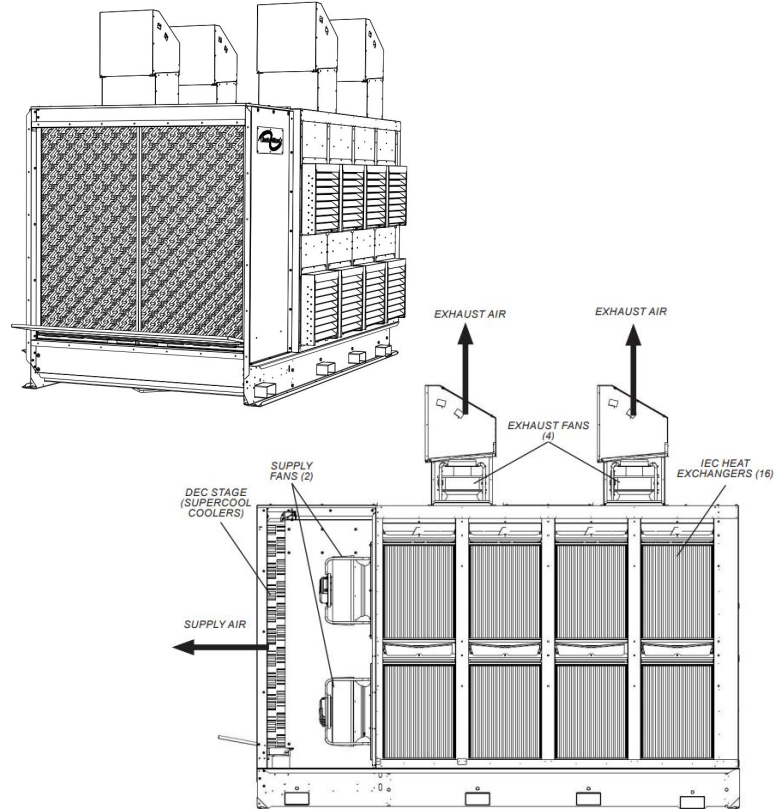
Especificaciones técnicas

MODEL:		CW-80 IEC STANDARD CAPACITY FANS	
SERVICES	Electrical	Voltage	380-440 V / 3~ / 50-60Hz
		Rated Current	26 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	Supply Air	Side Discharge 1890 x 2310mm	
	Exhaust Air	4x Top Discharge Vents	
ENVIRONMENT	Maximum Inlet Air Temperature	50 °C	
AIR SYSTEMS	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
HEAT EXCHANGERS	Indirect Evaporative	16 Cores	
	Direct Evaporative	NONE	
WATER SYSTEMS	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	
	Pump Direct Heat Exchangers	NONE	
	Salinity Management	Conductivity Probe	
	Chlorinator	230V, 50-60Hz	
	Drain Valve	12 VAC Vertical	
DIMENSIONS	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)
WEIGHT	Shipping	exc. Loose items	2000 kg
	Operating	inc. Water & Extras	2700 kg

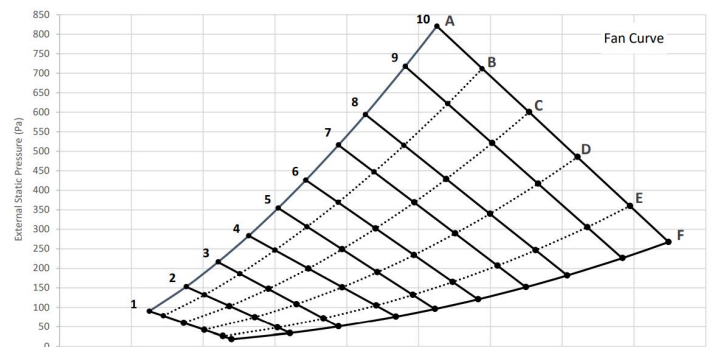
INPUT POWER (KW)

SPEED	CW-80 IEC STANDARD CAPACITY	SPEED	CW-80 IEC STANDARD CAPACITY
10	12.5	5	3.3
9	9.9	4	2.8
8	7.4	3	2.0
7	5.6	2	1.4
6	4.4	1	1.0

Detalles del gabinete



Curva de los ventiladores



¡Para más información ponte en contacto con nosotros!

