

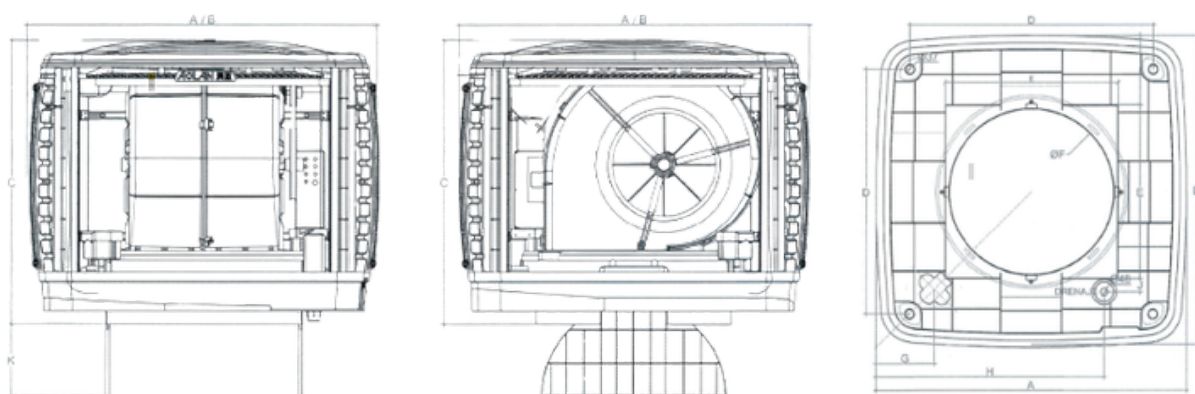


MAGNOCOOL 18.000

Centrifugal

MAGNOCOOL 18,000 INDUSTRIAL EVAPORATIVE CENTRIFUGAL, offering a flow rate of 18,000 m³/h with a pressure of 160 Pa, ideal for large areas. Its 1,500 W centrifugal motor with 10 speeds guarantees powerful and quiet performance (<59 dB). It is equipped with 4 cellulose filters with 89% efficiency, ensuring high-level cooling. It includes a 25 L tank, programmable drainage and options such as ozone and temperature probes for advanced control.

DIBUJO TÉCNICO



A	B	C	D	E	F*	G	H	I	J	K
1150	1150	950	920	730	620	220	830	210	50	240

Dimensiones en mm. * dimensión de boca de impulsión.

Specifications	Value
Dimensions (L x W x H)	115 x 115 x 95 cm (3.8 x 3.8 x 3.1 ft)
Shipping Dimensions (L x W x H)	111 x 111 x 101 cm (3.6 x 3.6 x 3.3 ft)
Shipping Weight	90 kg (198.4 lb)
Empty Weight	77 kg (169.8 lb)
Operating Weight	107 kg (235.9 lb)
Maximum Sound Level	< 59 dB
Maximum Power	1500 W at 220 V
Consumption	6.8 A
Type	Centrifugal
Speeds	10
Voltage / Phases / Frequency (input)	220 V / 1 / 50-60 Hz
Diameter	65 cm (2.1 ft)
Max. Speed	1390 rpm
Nominal Airflow	18,000 m ³ /h
Pressure	160 Pa
Number of Filters	4 units
Size	82.5 x 62 x 10 cm (2.7 x 2.0 x 0.3 ft)
Max. Air Velocity	2.5 m/s
Saturation Efficiency	8.910%
Filtration Surface	2.05 m ²
Programmable Digital Control	Optional
Temp. and Humidity Probe	Optional

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