

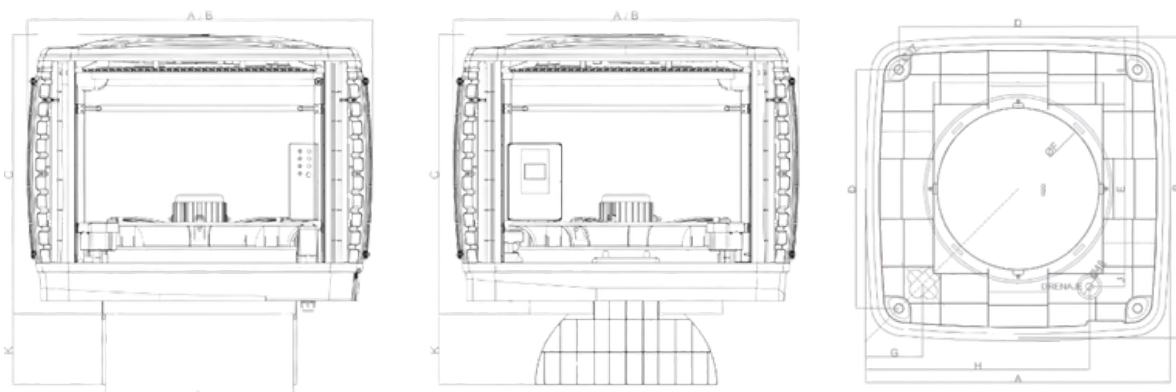


MAGNOCOOL 18.000

Axial

The Magnocool 18.000 Axial delivers an airflow of 18,000 m³/h at a pressure of 160 Pa, perfect for large industrial and commercial spaces. Its 1,200 W axial motor with 10 speeds ensures high performance with low energy consumption. It features four cellulose filters with 89% efficiency, providing powerful and consistent cooling. With a 25 L tank, programmable drain, and advanced options, it combines simplicity and reliability in evaporative cooling.

DIBUJO TÉCNICO



A	B	C	D	E	F	G	H	I	J	K	L*
1110	1110	950	920	730	620	220	830	210	50	240	660

Dimensiones en mm. * dimensión de boca de impulsión.

Specification	Value
Dimensions (L x W x H)	1150 x 1150 x 950 mm (4 x 4 x 4 ft)
Shipping Dimensions	1110 x 1110 x 1010 mm (4 x 4 x 4 ft)
Shipping Weight	90 kg (199 lbs)
Empty Weight	77 kg (170 lbs)
Operating Weight	107 kg (236 lbs)
Maximum Power	1,200 W
Consumption	5.2 A
Voltage / Phases / Frequency	220 V / 1 / 50-60 Hz
Fan Type	Axial
Speeds	10
Diameter	650 mm (3 ft)
Maximum Speed	1390 rpm
Maximum Sound Level	< 59 dB
Nominal Airflow	18,000 m ³ /h (10,595 CFM)
Pressure	160 Pa
Number of Filters	4 units
Filter Size	825 x 620 x 100 mm (3 x 3 x 1 ft)
Max. Air Velocity	2.5 m/s
Saturation Efficiency	8.910%
Filtration Surface	2.05 m ² (23 sq ft)

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