

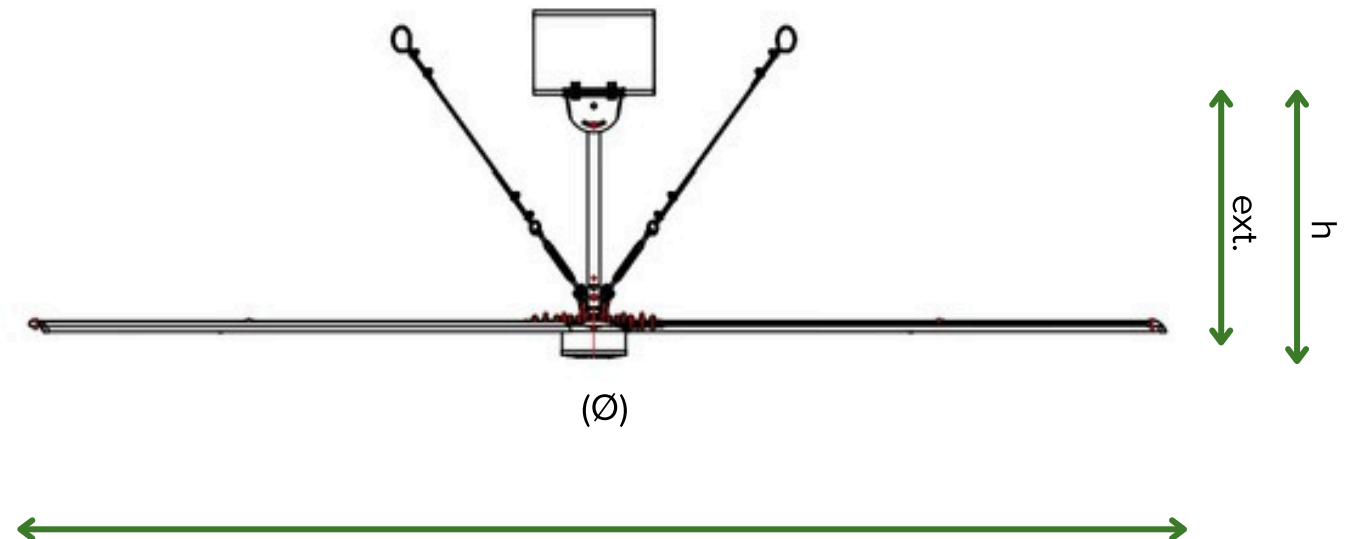


# AIRPRO L

Anemol's most robust HVLS fan, designed for demanding commercial and industrial environments, with IP44 protection.

Its permanent magnet motor with copper coil withstands temperatures up to 200°C, while the housing withstands up to 180°C. The 6063-T6 aluminum blades provide mechanical strength, durability, and corrosion resistance.

## TECHNICAL DRAWING



Specifications	AIRPRO 600 L	AIRPRO 700 L
Diameter	6.1 m / 20 ft	7.3 m / 24 ft
Blades (Quantity)	5	5
Unit Weight	120 kg	128 kg
Input Power	220V / 50Hz / 10A	220V / 50Hz / 10A
Max. Motor Current	3.8 A	4.5 A
Power	1 kW	1.2 kW
Max. Speed	60 RPM	55 RPM
Airflow Volume (min)	12,000 m <sup>3</sup> /min	14,950 m <sup>3</sup> /min
Airflow Volume (hr)	720,000 m <sup>3</sup> /h	897,000 m <sup>3</sup> /h
Protection	IP21 / IP44	IP21 / IP44
Noise Level	50 dBA	50 dBA
Max. Installation Height	23 m	27 m
Max. Coverage Area	1,200 m <sup>2</sup>	1,800 m <sup>2</sup>
Blade Width	235 mm	235 mm
Blade Length	2.7 m	3.3 m
Style / Material	Airfoil / Aviation aluminum	Airfoil / Aviation aluminum
Motor Packing (LxWxH)	83x51x56 cm	83x63x58 cm
Motor Packing Weight	109 kg	109 kg
Blades Packing (LxWxH)	279x29x34 cm	335x29x34 cm
Blades Packing Weight	85 kg	85 kg
Controllers	Magnocontrol - Magnohub	Magnocontrol - Magnohub
Colors	Silver, Black	Silver, Black
Max. Distance to VFD	100 meters	

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