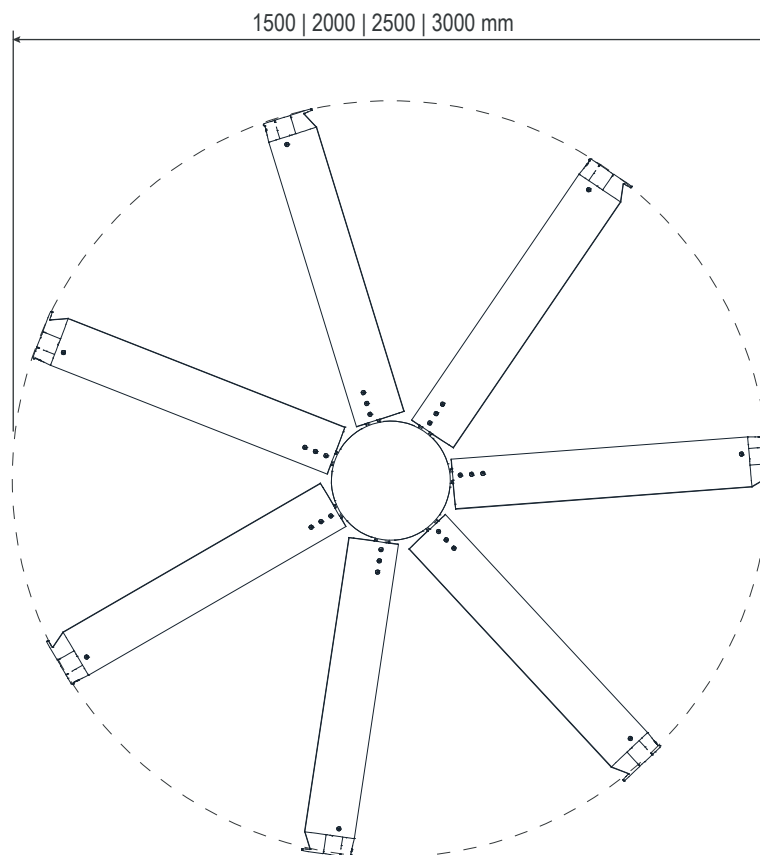
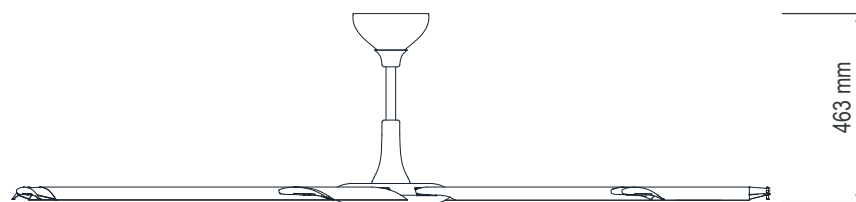


The AIRSLIM S series is the perfect ceiling fan to be installed in up to five meters height ceilings. The innovative motor design with only 5cm height makes this HVLS fan very light and easy to install. This fan is built in seven blades and the drive is integrated in the ceiling mount.

1. GENERAL CHARACTERISTICS

- EC brushless motor without gearbox
- 52mm ultra-thin motor
- Extremely silent fans
- 7 aluminium blades
- Optional customized paint
- Remote control (RF) or Magnocontrol via Modbus

EXTENSIONS	TOTAL HEIGHT
263 mm	463 mm
800 mm	1000 mm
1300 mm	1500 mm



2. TECHNICAL DATA

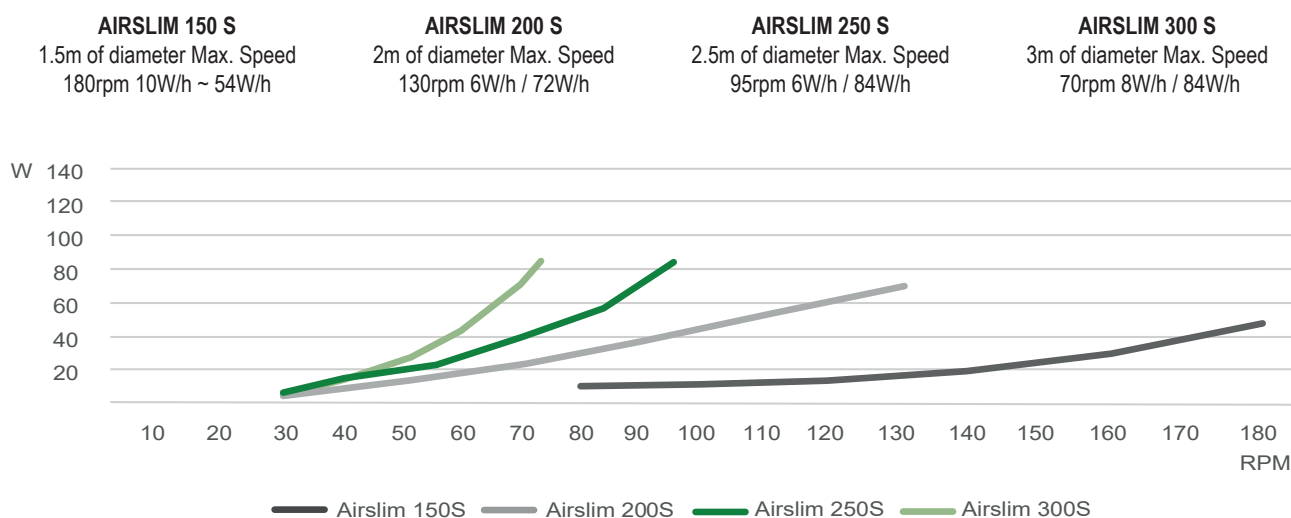
	AIRSLIM 150 S	AIRSLIM 200 S	AIRSLIM 250 S	AIRSLIM 300 S
GENERAL CHARACTERISTICS				
Diameter	1.5 m	2.0 m	2.5 m	3.0 m
Blades number	7 aluminium blades			
Standard colour	Black matte colour and aluminium blades			
MOTOR CHARACTERISTICS				
Motor power	100W	100W	100W	100W
Supply voltage	220VAC ~ 240VAC I, 50/60 Hz			
Maximum consumption	54W/h	72W/h	84W/h	84W/h
Maximum consumption (A)	0.47 A	0.6 A	0.71 A	0.71 A
Maximum speed	180rpm	130rpm	95rpm	70rpm
Protection degree	IP20	IP20	IP20	IP20
Sound level	<35dBA	<35dBA	<35dBA	<35dBA
Total weight	14kg	16kg	18kg	20kg
Operation temperature	-10°C ~ 40°C without derating			
Motor type	Brushless EC motor with neodymium magnets			
FAN PERFORMANCE				
Airflow*	29,711 m3/h	35,653 m3/h	41,595 m3/h	47,538 m3/h
Recommended coverage**	99 m²	119 m²	139 m²	158 m²
Maximum coverage***	139 m²	166 m²	194 m²	222 m²
CONTROL				
Controllers	Remote controller or Magnocontrol 1			
OPTIONS				
Extensions	Optional rod extensions of 800 & 1300 mm			
Colour	Optional paint or hydroprinting			
Controller	Magnocontrol 10-25			
REGULATION				
Certifications	IECEE CB / BSMI			

* Following AMCA 230-99




** Air Speed > 0.5 m/s

*** Air Speed > 0.2 m/s

3. CONSUMPTION



4. CONTROLLERS

Controllers	Specifications
Remote control 	Control up to 6 units Maximum distance 10m 6 speeds Direct o reverse mode
Magnocontrol 	Individual digital control Direct o reverse mode Speed control 0-100%
Magnocontrol 10-25 	Digital control up to 10 or 25 units Independent control or configuration by groups Direct o reverse mode Speed control 0-100% Programming according to schedules Programming according to temperature with probes Programming with automated windows