

HVLS
WINDEPENDENCE



Mistral Series



The **MISTRAL** series satisfies the market needs in terms of technology. Activated by brushless motor with integrated inverter, it offers high energy efficiency with low consumption.

Thanks to the integrated electronics, they can work perfectly in line with each other through the management of the Fantastic system, communicating via Modbus and allowing complete control of the individual fans. Motor and electronic components are made of aluminum alloy, guaranteeing an IP65 degree of protection, making them suitable for every work environments. The diameters available for this series are 8, 10, 12, 16 and 23 feet (with possibility of customization). The blade profile is of the Naca type. The **MISTRAL** series is fully UL certified.

KEY FEATURES

DIAMETERS

from 8 to 23 feet
and customizable **Blade**
Design NacaAirfoil

MOTOR

IP65 brushless
motor-inverter with
remote control

ANCHORS

for any type
of installation

CUSTOMIZATION

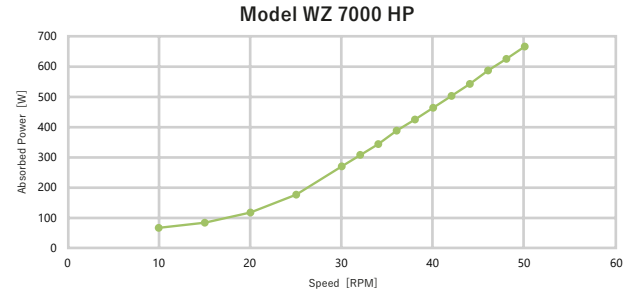
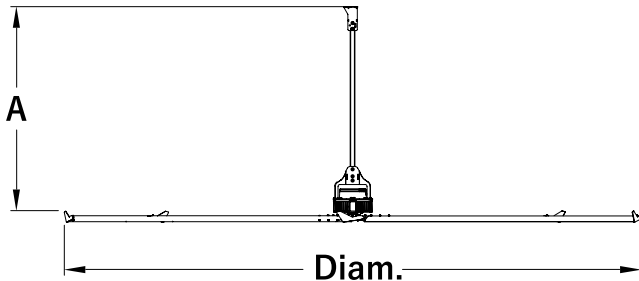
Water Transfer Printing /
Painting on demand

APPLICATIONS

Industrial, Commercial,
Zootechnic



Mistral Series



these are million cubic feet per hour

Model	Diameter (ft)	Min. Dist Ceiling A	Weight Installed (lbs)	Max. Speed (rpm)	Consumption Max. (Kw)	Current Max. (A)	Noise Level (dBA)	Airflow (cft/h)
WZ 2500	8	2.50 ft	182	210	1,2	2,7	< 60	7.4
WZ 3000	10	3.25 ft	190	160	0,6	1,4	< 60	10.9
WZ 4000	12	3.25 ft	207	100	0,7	1,7	< 55	13.1
WZ 5000	16	5.00 ft	249	80	0,9	2,0	< 45	18.7
WZ 6000	20	5.00 ft	267	65	1,1	2,7	< 45	21.2
WZ 6000 HP	20	5.00 ft	291	75	0,8	1,9	< 45	23.6
WZ 7000	23	5.00 ft	284	38	0,5	1,4	< 45	22.9
WZ 7000 HP	23	5.00 ft	309	50	0,7	1,7	< 45	30.0

Power Supply for all models 200-480V Three-phase 50/60 Hz

Control Units

<p>For Industrial Applications</p>	<p>For Zootechnics Applications</p>	<p>Advanced control Unit Touch Screen for every kind of sector/application</p>
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RMI Industrial Services, Ph# 281-755-3857, e-mail: Sales@rmiindustrialservices.com, web page: www.rmiindustrialservices.com