

# BlueWind



## BW300M18-2-1.5HP

Voltage	1 $\phi$ , 220V, 50 / 60Hz
Fan Blades	42" 6 Nylon 6 + Fiber
Motor	1.5HP
Inverter	2HP
Speeds (Max.)	540 RPM (Variable)
Swinging Shutters	X
Cooling Capacity	300 m <sup>2</sup> / 3229 s.f.
Airflow	32000 CMH, 18848 CFM
Water Reservoir	180 L / 48 G
Weight	120 kg / 265 lbs
Dimensions (H x W x D)	73" x 61" x 32" 186 x 155 x 81 cm
Current (Max.)	6.9A $\pm$ 10%
Power Consump. (Max.)	960W/H $\pm$ 10%

## BW220M13-1-1/2HP

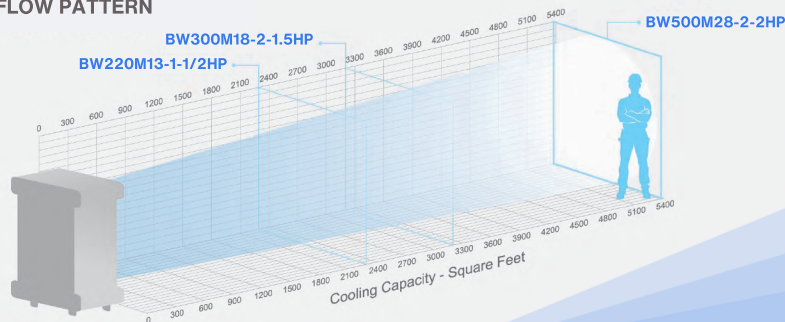
Voltage	1 $\phi$ , 110V, 50 / 60Hz
Fan Blades	30" 3 Nylon 6 + Fiber
Motor	1/2HP
Inverter	1.5HP
Speeds (Max.)	1000 RPM (Variable)
Swinging Shutters	X
Cooling Capacity	220 m <sup>2</sup> / 2368 s.f.
Airflow	22000 CMH, 12958 CFM
Water Reservoir	145 L / 38 G
Weight	90 kg / 198 lbs
Dimensions (H x W x D)	63" x 50" x 28" 160 x 126 x 72 cm
Current (Max.)	10A $\pm$ 10%
Power Consump. (Max.)	710 W/H $\pm$ 10%

## BW500M28-2-2HP

Voltage	1 $\phi$ , 220V, 50 / 60Hz
Fan Blades	50" 3 SMC Fiberglass
Motor	2 HP
Inverter	3 HP
Speeds (Max.)	660 RPM (Variable)
Swinging Shutters	X
Cooling Capacity	500 m <sup>2</sup> / 5382 s.f.
Airflow	48000 CMH, 28272 CFM
Water Reservoir	230 L / 61 G
Weight	185 kg / 408 lbs
Dimensions (H x W x D)	87" x 71" x 35" 220 x 180 x 88 cm
Current (Max.)	7.6A $\pm$ 10%
Power Consump. (Max.)	1100 W/H $\pm$ 10%



### AIRFLOW PATTERN



Applicable  
**Warehouse,  
 Machinery Manufacturing Plant**  
 Any Large Scale Spaces