



FAN SERIES



HIGH VOLUME LOW SPEED (HVLS) CEILING FAN

Features :

- High quality material
- Quiet and efficient
- Super wide coverage area
- Natural breeze
- Easy to assemble



More powerful



Totally free of maintenance



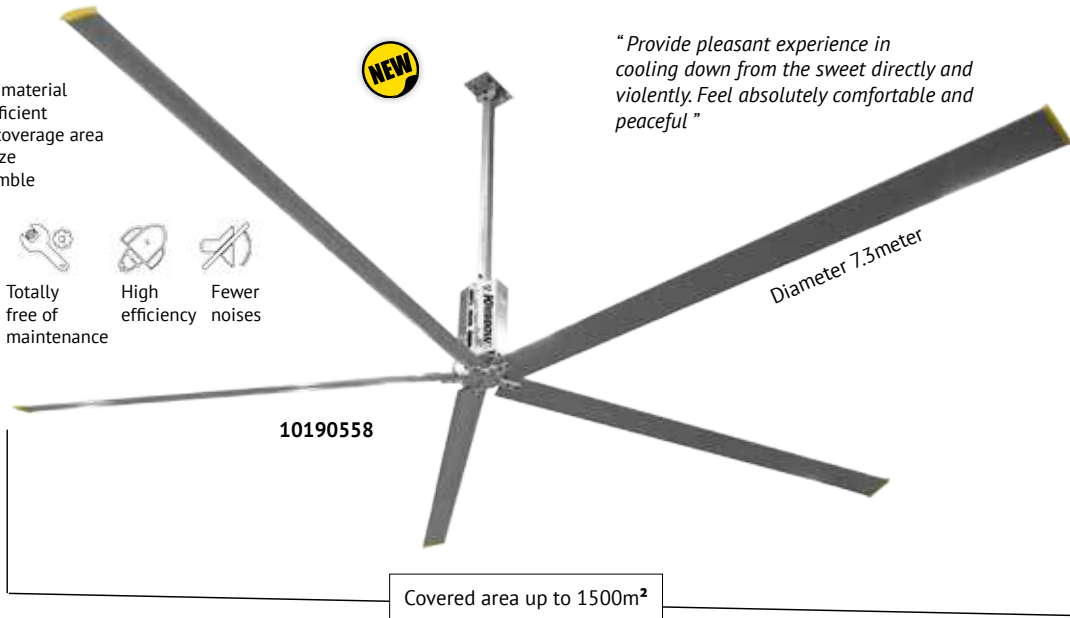
High efficiency



Fewer noises



"Provide pleasant experience in cooling down from the sweet directly and violently. Feel absolutely comfortable and peaceful"



Control panel



Adopt Import Germany LENZE Gearmotor

Advantage compared with other brands :

Joint develop with Germany company for HVLS industry only ;

01.

Use low backlash assembly process and gear grinding technique, lower noise.



02.

Strengthen the bearing frame structure, increase oil seal and strengthen the motor structure with trapezoidal shaft structure, higher safety.

03.

7-Year market validation, stable quality and performance.

04.

Passed CCC, CE, ULcertificates.

Hub hot forging technology



After forging, metal can improve its structure and mechanical properties. The hub made by 1500T heat forge, numerical control machining and CNC precise machining. Forging is able to confirm the consistency of metal structure, which can keep the inside structure and the outside shape of forged pieces consistent.

Complete streamline structure of the metal confirms the best mechanical property of the hub and incomparable! By CNC machining, the precision tolerance has been controlled in 100um, which guarantees the precise dynamic balance of the hub.

Krisbow Airfoil Blades



Adopt imported special high strength aircraft grade magnesium, PVFD processed in surface, and aerodynamics fan blade design.

Magnalium : 5% Magnesium
95% Aluminum

Greater strength, greater corrosion resistance, and lower density than pure aluminum

Aerodynamics empennage



Prevent energy loss, fan will run steadily, which will bring economic effect



1. Safety guy wire: each steel wire can bear over 1000kg and with the joint being set up double protection.
2. Airfoil retainer: to reconnect all the fan blades and the hub as an integrated structure.
3. Fasteners: fastener enjoys the application of industrial bolt of 12.9 degree and the practical stress endure above 10 times.
4. Anti-off protective structure---safety ring, trapezoidal out shaft and reverse thread bolt: once accidents occur, the safety ring would prevent hub falling down.
5. VFD control system: Once the accidents occur, it would automatically alarm and stop the operation.

READY STOCK

STOCK BY REQUEST				
Article No.	10216693	10216582	10216583	10190558
Description	Industrial Ceiling Fan DIA. 3.65M 1500W	Industrial Ceiling Fan DIA. 4.9M 1500W	Industrial Ceiling Fan DIA. 6.1M 1500W	Industrial Ceiling Fan DIA. 7.3M 1500W
Specification				
Technical Specification	12ft (3.65m)	16ft (4.9m)	20ft (6.1m)	24ft (7.3 m)
Full Load	10350m ³ /min	11250m ³ /min	12150m ³ /min	13050m ³ /min
Speed Range	5-90 RPM	5-70 RPM	5-60 RPM	5-50 RPM
Weight of Fan's Main Structure	65 kg	80 kg	105 kg	120 kg
Maximum Motor Power	1.1 kW		1.5 kW	
Full Load Current	2.4 Amps/380V			3.5 Amps/380 V
Dimension Unit	3.65 x 3.65 x 1m	4.9 x 4.9 x 1m	6.1 x 6.1 x 1 m	7.3 x 7.3 x 1 m
Dimension Packaging	Blade Carton	200 x 42 x 45 cm	250 x 42 x 45 cm	310 x 42 x 45 cm
	Motor Carton	95 x 83 x 52 cm	95 x 83 x 52 cm	95 x 83 x 52 cm

KRISBOW[®]

The Right Product at The Right Price

Download Our APP!



Distributed by:

HIGH VOLUME LOW SPEED (HVLS) CEILING FAN

Features :

- High quality material
- Quiet and efficient
- Super wide coverage area
- Natural breeze
- Easy to assemble

STOCK BY REQUEST



"All the time
There exists a piece of brilliant mind
Expecting to develop a mega fan"

BYE

Traditional Industrial Reduction Gearbox
Bye! Substantial maintenance
Bye! Intensive Noises
Bye! Heavy volume
Bye! High Weight

PMSM (Permanent Magnet Synchronous Motor)
is now available



- More powerful
- Totally free of maintenance
- More ingenious
- Fewer noises

PERMANENT MAGNET SYNCHRONOUS MOTOR

PMSM is an electromagnetic device that is produced by a permanent magnet as a medium for the conversion of mechanical energy and electromagnetic energy to each other.

In addition, PMSM Permanent magnet synchronous brushless direct drive motor has the characteristics of high control accuracy, high torque density, good torque balance, low noise, small volume, high efficiency, high power factor, low temperature rise and so on.



Article No.	10209390	10216584	10216585	10216586
Description	Industrial Ceiling Fan 4.9M PMSM	Industrial Ceiling Fan 5.5M PMSM	Industrial Ceiling Fan 6.1M PMSM	Industrial Ceiling Fan 7.3M PMSM
Specification				
Technical Specification	16ft (4.9m)	18ft (5.5m)	20ft (6.1m)	24ft (7.3 m)
Full Load	12650m ³ /min	13350m ³ /min	13750m ³ /min	14800m ³ /min
Speed Range	5-75 RPM	5-70 RPM	5-62 RPM	5-57 RPM
Weight of Fan's Main Structure	106 kg	114 kg	120 kg	135 kg
Maximum Motor Power	1.8 kW			
Full Load Current	8 Amps/220V			
Dimension Unit	4.9 x 4.9 x 1 m	5.5 x 5.5 x 1 m	6.1 x 6.1 x 1 m	7.3 x 7.3 x 1 m
Dimension Packaging	Blade Carton	250 x 42 x 45 cm		370 x 42 x 45 cm
	Motor Carton	95 x 83 x 62 cm		

HIGH VOLUME LOW SPEED (HVLS) DIAMOND FAN



STOCK BY REQUEST



Features :

- Adopt HVLS most advanced PMSM motor
- High quality material
- Super wide coverage area
- Natural breeze
- Easy to assemble

Features :

- Energy Saving (low power consumption)
- Less weight to lower structure's bearing
- Super quiet and efficient
- Elegant, Simple, Fashionable and Shiny
- Free Maintenance

Article No.	10240252	10219577	10240253	10240254
Description	Industrial Ceiling Fan HVLS 2.4M 400W	Industrial Ceiling Fan 3M PMSM 400W 220V	Industrial Ceiling Fan HVLS 3.6M 400W	Industrial Ceiling Fan HVLS 4.2M 400W
Specification				
Diameter	2.4 m (8ft)	3.0 m (10ft)	3.6 m (12ft)	4.2 m (14ft)
Max Speed	120 RPM	100 RPM	90 RPM	80 RPM
Weight	31 kg	35 kg	38 kg	41 kg
Power	0.4 kW	0.4 kW	0.4 kW	0.4 kW
Air Volume	4550 m ³ /min	5530 m ³ /min	6560 m ³ /min	7550 m ³ /min
Input Voltage	220V/1P	220V/1P	220V/1P	220V/1P
Full-load Current	0.9 A	1.3 A	1.5 A	1.8 A
Noise Level	43 dBA	43 dBA	43 dBA	43 dBA
Dimension Packaging	Motor Carton	120 x 39 x 43 cm		120 x 39 x 43 cm
	Blade Carton	190 x 27 x 18 cm	190 x 27 x 18 cm	210 x 27 x 18 cm



**The Application areas of
Krisbow HVLS Fan:**

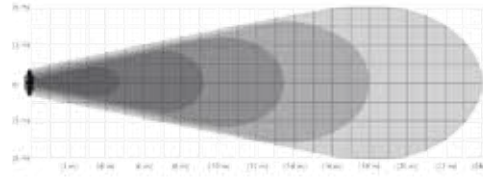
- Workshop
- Logistics storage warehouse
- Railway Station
- High speed railway station
- Car station
- Subway station
- Terminal
- Exhibition Center
- Major professional product distribution market



- Large shopping mall and supermarket
- Gym
- Gymnasium
- Indoor sports field training room
- Front office
- Villa
- Canteen
- Museum
- Large outdoor business lease at the office building

HIGH VOLUME LOW SPEED (HVLS) PORTABLE FAN

Wind Speed Explanation



- The wind speed in every area is different. The shadow parts show the cooling area of the fan. The darker the shadow is, the faster the speed is.
- The air blowing distance is up to 24m, over a whole basketball court. Within the distance of 24m, the speed decreases from 7m/s to 0.9m/s (the longer, the slower)
- The data is obtained at the max speed of motor. The motor is stepless speed control, the speed range is 0-220rpm/min.



Features :

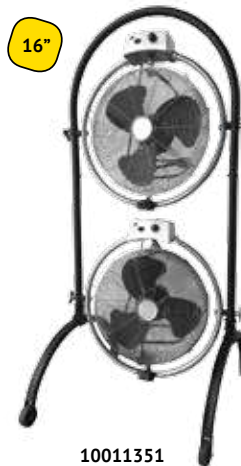
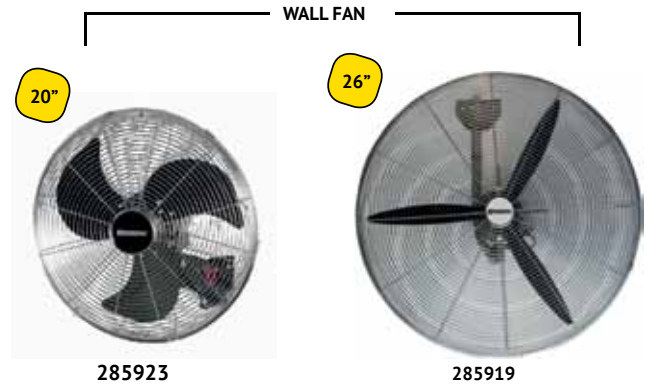
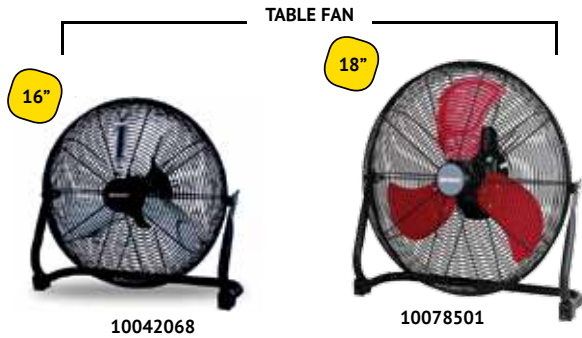
- Super large air volume
- Move easily
- Energy saving
- Quiet & low noise
- Stepless speed control
- Waterproof and dustproof
- Modularization installation

Article No.	10208263
Description	Industrial Portable Fan HVLS
Specification	
Max Speed	220RPM
Motor Type	BLDC motor
Motor Power	0.4 kW/220V/ 1P
Full Load Current	1.8A
Sound Level	43 dBA
Protection Level	IP55
Dimension (mm)	2190 x 2000 x 748
Weight (kg)	213

FAN

Features 10042068, 10078501, 285923, 285919, 285922 and 241678:

- Low power for saving cost
- Steel and powder coating finish
- 3 Speed Control



Features 10011351:

- 3 Speed control
- Each fan can be adjustable
- Each fan can be swing
- Separate control for each fan

Article No.	Description	Voltage (V/Hz)	Power (w)	Color	Dimension (cm)			Weight (kg)
					Wide	Length	Height	
10042068	Table Fan 16inch	220/50	80	Black, Silver	22	55	55	4.4
10078501	Industrial Table Fan Krisbow 18"		111	Black, Red	58.5	19	56	5
285923	Wall Industrial Fan 20 inch		145	Black, Silver	28	57	60	7
285919	Wall Industrial Fan 26 inch		187	Black	11	73	73	7.9
285922	Pedestal Industrial Fan 20 inch		145	Black, Silver	33	58	59	10
241678	Mobile Humidifier 26 inch		230	Black	47	53	46	9.6
10011351	Industrial Double Fan 16"		90	Silver	65	47	62	16