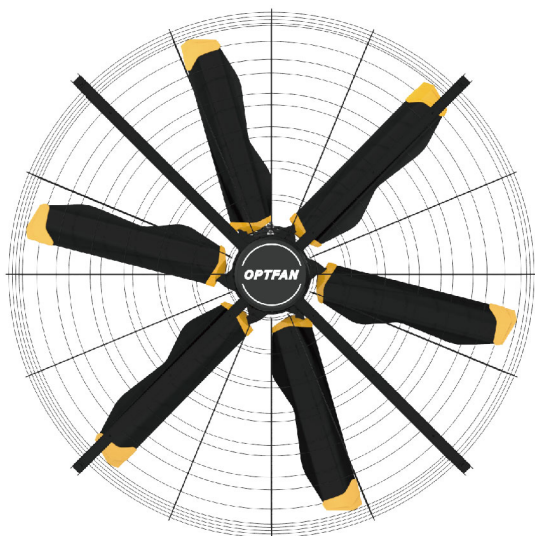


KG SERIES-2M WALL FAN

Kg fans is a 2M wall HVLS fans with permanent magnet synchronous motor, which is able to produce huge air volume with silence, also it can be installed on the beam.

KEY FEATURES



- **Super air volume**
The effective distance of air blowing is more than 24m;
- **Directional air supply**
There are two installation methods -ceiling and wall hanging, which can provide directional air supply according to the site environment demand;
- **Energy saving**
The energy consumption is very low with only 0.55KW, and the energy consumption cost is only a few yuan for a whole day;
- **Quiet low noise**
The noise level is 43dba. When the fan is running at the highest Speed;
- **Stepless speed regulation**
PMSM permanent magnet synchronous motor drives the fan blade, VFD stepless speed regulation, the operation is simple and convenient;
- **Waterproof and dustproof**
Protection level IP55, overall waterproof, can run normally in rainy and humid environment; easy to clean;

DIAMETER

2.0M

MOTOR

PMSM motor

DIRECTION

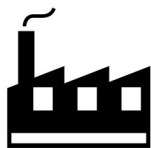
Adjustable director or ceiling wall installation

WARRANTY

3 years whole fans

Up to 10 years life span

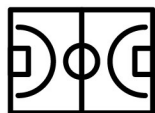
APPLICATION



Factories



Warehouse



Gymnasium



School



Churches



Auditorium



Farms

OPTFAN

Commitment for HVLS Fans & Breeze Air Tech

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ericleung@optfan.com

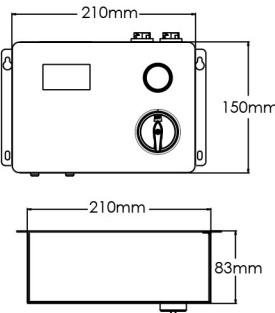
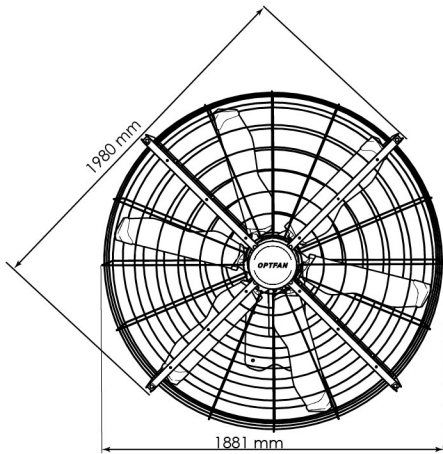
No.50, Jiangpu Road, Suzhou Industrial Park, Suzhou City, China

www.optfan.net www.opthvlsfans.com

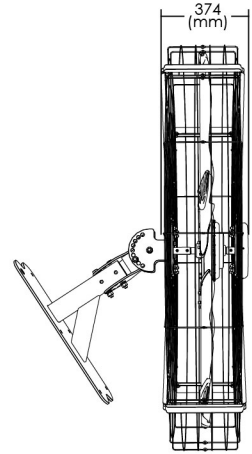


KG SERIES-2M WALL FAN

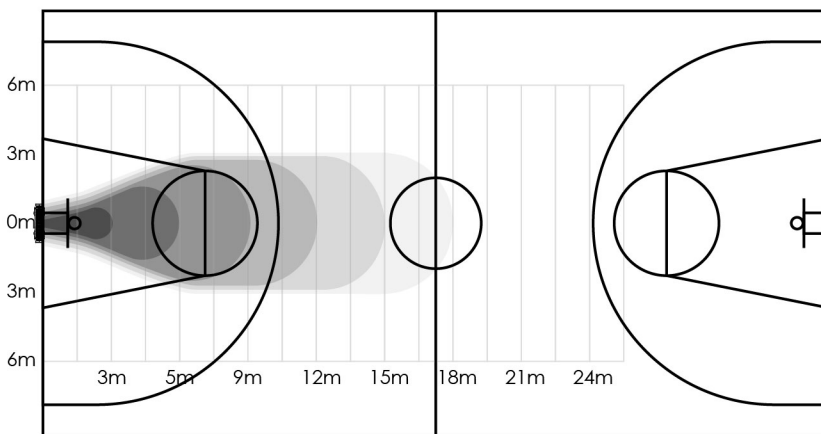
THE INDUSTRIAL FAN THAT'S THE STRONG, SILENT TYPE



Controller box



Technical Specifications	
Dimension(W*H*D)	1980mm*1881mm*374mm
Max Speed	320r/min
Range of Wind Speeds	0-36(7m/s-1.5m/s)
Motor	PMSM Motor
Motor Power	0.55KW
Inner Power	220V/1P
Full-load Current	1.7A
Air Volume	1208m³/min
Protection Levels	IP55
Weight	136Kg(G.W.: 200Kg)



Digital Smart Controller
LCD Display
Real-Time Monitoring

Construction features		
Airfoils	Motor and drive	Standard Controller
Six patented powerful airfoils Winglets eliminated wind noise	PMSM motor efficiency rated IP 55	Rated IP55 On/Off and stepless speed control Password protection Powered by fan drive