



**HKM  
FANS**



# GF-60B

Industrial Ground Fan (Water Proof)

## AirOne Series

Air supply distance far beyond 18 meters

### »» AirOne Series

---

Large air volume

Move freely

Energy saving

Quiet and low noise

Stepless speed regulation

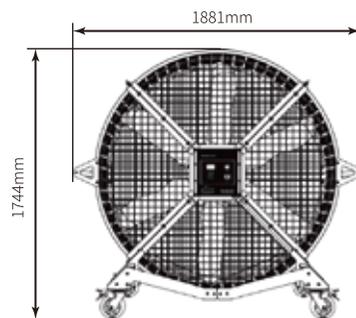
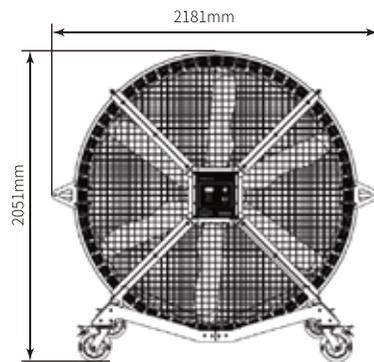
Water and dust proof

Modular installation



## Technical Specifications

Model	GF-60B	GF-48B
Dimensions(WxHxD)	2181mm x 2051mm x 722mm	1881mm x 1744mm x 722mm
Max speed	320r/min	360r/min
Range of wind speeds	0-36m (wind speeds 7m/s-1.5m/s)	0-24m (wind speeds 7.3 m/s-1m/s)
Full load air volume	1208m <sup>3</sup> /min	723m <sup>3</sup> /min
Motor	PMSM Motor	PMSM Motor
Motor Power	0.55kW	0.36kW
Inner Power	220V	220V
Full-load current	1.7 A	1A
Sound Level(maximum speed)	43dBA	43dBA
Protection levels	IP55	IP55
Wight	176KG	152KG



Super large air volume, ultra-long air blowing, feel the free wind everywhere

### Features of AirOne Series

**\* Super large air volume**

Ultra-long air blowing, the effective distance is more than 18m

**\* Move easily**

Designed with 4 wheels, the fan is able to move everywhere easily

**\* Energy saving**

With only 0.4KW power, very low energy consumption

**\* Quiet & Low noise**

Low noise with only 43DB level.

**\* Stepless Speed Control**

PMSM motor driving fan blade, VFD stepless speed control, easy to operate

**\* Waterproof / Dustproof**

Protection level is IP55, waterproof in overall. The fan can be used in rainy/ humid days and is easy to clean with water

**\* Modularization installation**

The fan is modular design, which is suitable for carrying and easy to be installed



- 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 18m, over a whole basketball court. Within the distance of 18m, 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.

