

Deluxe Centrifugal Ventilator

豪华型柜式离心风机



Deluxe centrifugal ventilator is the perfect equipment by thoroughly adopted, absorbed and improved the most advanced technology of home and abroad. Widely be used at high-class hotel and residential area, office building, movie and showplace, department store, hospital, basement, factories and restaurant, for ventilation as well as for coming along with the air conditioning units of the above environments. Compact structure, reliable function, convenient installation, easy maintenance, low noise, high efficiency, perfect operating, tolerant over-heating. All the above advantages have uplifted itself to be the latest air purifying pioneer and to meet the highest standard of the international and to be the most newest and preferred accompanying equipment to the air-conditioning units.

Deluxe centrifugal ventilator series products include 9", 10", 12" and 15".

Deluxe centrifugal ventilator is applicable for smoke extraction as well as general ventilation and for coming along with the air conditioning units. It works without failure in continuous 30 minutes in ambient temperature of 280°C.

豪华型柜式离心风机是我公司吸收国内外先进技术、经消化改进研制出来的。产品广泛适用于高级宾馆、写字楼、影剧院、高级商住楼、商场、医院、地下室、工厂和餐厅的通风换气之用，也可以作为上述地方的中央空调机组风段主机。它具有结构紧凑、可靠性高、安装简便、维护方便、噪音低、效率高、运行平稳、耐高温等优点，其性能指标达到当今国际先进水平，是新一代空气净化和空调机组的最佳配套风机。

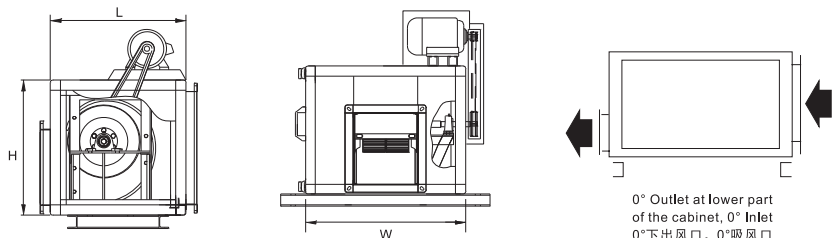
豪华型柜式离心风机系列产品有9寸、10寸、12寸和15寸。

豪华型柜式离心风机既适用于消防排烟，也适用于普通通风换气及空调机组配套使用，并且在280°C的高温环境下连续运转30分钟以上。

Model Explanation 型号说明



External Dimensions 外形尺寸图



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Dimension Table 尺寸表

Units 单位: mm

型号 Model No.	外形尺寸 External Dimensions (mm)			出风口内尺寸 Outlet Inside Dimension (mm)		进风口内尺寸 Inlet Inside Dimension (mm)		地脚尺寸 Mounting Bracket (mm)		安装孔 Hole For Installation (mm)	净重 Net Weight (kg)
	宽 (W)	高 (H)	长 (L)	宽 (W)	高 (H)	宽 (W)	高 (H)	长 (L)	宽 (W)		
DKT9	650	460	522	264	291	564	434	352	750	Φ12	50
DKT10	700	490	562	284	325	614	464	392	800	Φ12	53
DKT12	740	600	654	360	407	654	574	484	840	Φ12	67
DKT15	900	740	805	458	510	817	734	635	1000	Φ12	91

Remark: 1. The height of base bracket and motor is not included into the above-listed height. 备注: 1. 以上柜式风机的高度未计算地脚和电机的高度。
2. The width of belt shield is not included into the above-listed width. 2. 以上柜式风机的宽度未包括皮带罩的宽度。
3. The weight of motor is not included into the above-listed weight. 3. 以上柜式风机的重量未包括电机的重量。

Electrical Ratings 技术参数

型号 Model No.	额定电压/频率/相数 Rated Voltage/ Frequency/ Phase	转速 Rotating Speed (R.P.M.)	风量 Air Volume (m ³ /h)	静压 Static Pressure (Pa)	全压 Total Pressure (Pa)	功率 Power (W)	噪音 Noise (dB)	电机绝缘等级 Insulation Class
DKT9	380V~/50Hz/ 3Ph	900	1860 ~ 3000	155 ~ 108	170 ~ 149	550	54	B
		1100	1592 ~ 3400	226 ~ 183	243 ~ 236	750	58	
DKT10		1000	2102 ~ 4100	230 ~ 138	250 ~ 216	750	59	
		1200	2441 ~ 4800	333 ~ 219	359 ~ 322	1500	63	
DKT12		900	3328 ~ 6300	287 ~ 253	366 ~ 293	1500	62	
		1100	4066 ~ 7800	429 ~ 375	548 ~ 437	2200	66	
DKT15		800	5213 ~ 9500	392 ~ 355	465 ~ 409	2200	59	
		1000	6517 ~ 11800	612 ~ 555	725 ~ 639	4000	65	