

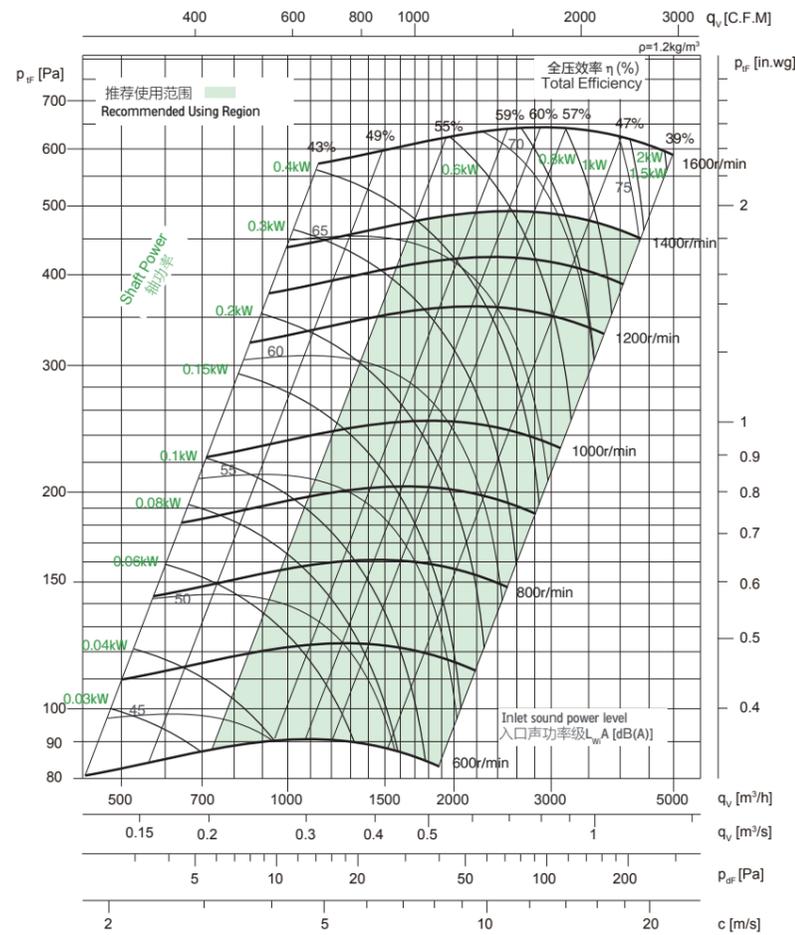
技术参数 Technical Data

Wheel diameter	叶轮直径	D = 250 mm	Fan weight	风机质量	m = 4.29 kg
Moment of inertia	转动惯量	J = 0.018 kg m <sup>2</sup>	Speed limit	极限转速	n <sub>max</sub> = 1400 r/min

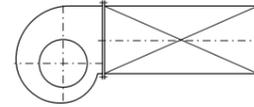
性能曲线 Performance Curves

Performance certified is for installation type B: free inlet, ducted outlet. Power rating (kW) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories). The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet L<sub>WA</sub> sound power levels for installation type B: free inlet, ducted outlet.

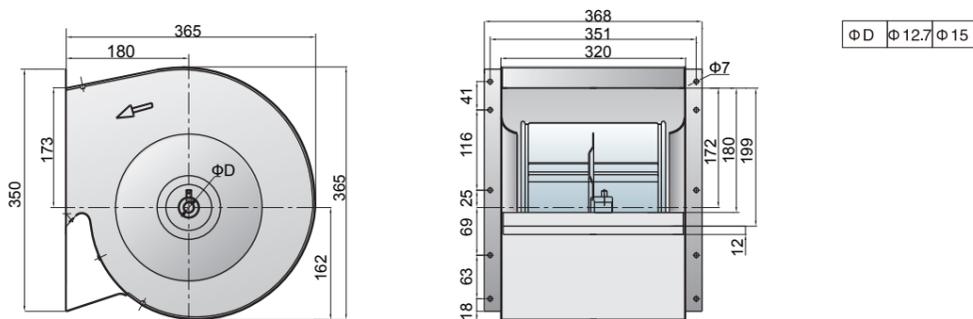
经认证的性能是B类安装:自由入口,管道出口。功率额定值(kW)不包括传输损失。各项性能额定值不包括附属物(附件)的影响。所示A加权声音性能额定值已按AMCA International标准301计算。所示值为安装类型B:自由入口,管道出口的声功率级(入口L<sub>WA</sub>)。



Measured in installation B according to AMCA 211:



外形尺寸 Overall Size



SYZ 系列离心式空调风机

## 概述

SYZ 系列离心式空调风机是基于 SYT 系列风机基础上, 参照国际同类产品先进技术自行开发的低噪声风机。额定流量从 800m<sup>3</sup>/h ~ 5000m<sup>3</sup>/h 采用单相电机直联传动, 具有效率高、噪声低、调速方便、结构紧凑等特点, 是变风量空调器、管道式空调机组、VAV 系统及其他暖通空调、净化设备理想的配套产品。

## Summary

SYZ series centrifugal air-conditioning fans are based on SYT series, which are newly developed and manufactured products with internationally advanced by this company. It was developed by using high technology and with low noise and compact structure. It was specially designed for the air-conditioning. The flow rate and total pressure range of this series fan are from 800m<sup>3</sup>/h to 5000m<sup>3</sup>/h. It is the ideal equipment for the changeable air conditioners, tube type units, VAV system, heating and other kind of fan system.

## 命名方式

SYZ 7 - 7 I (90W - 6)

## Nomenclature

电枢极数  
Motor polar number

电机功率 (W)  
Motor power(W)

改型标记 ( I II III )  
Mark of revision

叶轮宽度 (inch)  
Width of Wheel(inch)

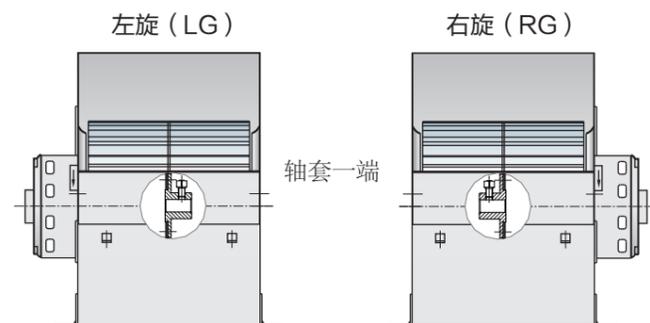
叶轮名义直径 (inch)  
Nominal diameter of Wheel (inch)

风机系列代号  
Fan series blades

## 产品型式

### 1. 旋向

通风机的旋转方向, 可分为顺时针旋转 (右旋) 和逆时针旋转 (左旋) 二种。顺时针旋转 (右旋), 从轴套端看, 叶轮旋转方向与时针旋转方向一致。逆时针旋转 (左旋), 从轴套端看, 叶轮旋转方向与时针旋转方向相反。



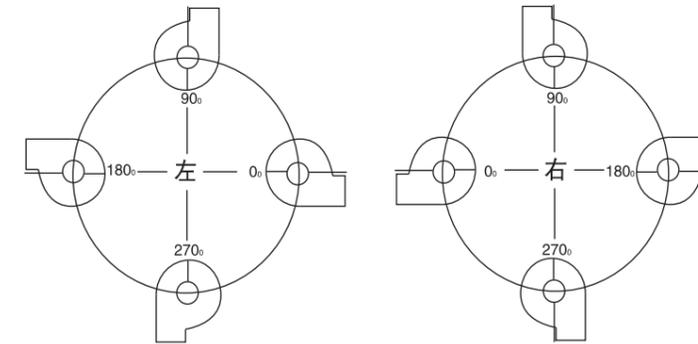
### 1. Rotation Direction

The rotation direction of the fan can be divided into clockwise rotation (R) and counterclockwise rotation (L). Clockwise rotation (R): From the sleeve side, the Wheel rotation direction is the same as the clockwise direction of rotation. Counterclockwise rotation (L): From the sleeve side, the Wheel rotation direction is opposite to the clockwise direction of rotation.

### 2. 出风口方向

SYZ 系列风机可按图 1 所示制成 0°、90°、180°、270° 四种出风方向。

图 1 (Fig 1)



### 2. Discharge Direction

According to Fig1, SYZ Series fans can be made in four air-outlet directions: 0°, 90°, 180°, and 270°.

## 产品结构

SYZ 系列风机主要由机壳、叶轮、支板、电机、四部分组成。

### 1. 机壳

机壳采用热镀锌钢板制造, 侧板具有符合空气动力学的外形, 进风口整体拉伸成型, 蜗板采用点焊方式与侧板连成一体。在侧板上预设一系列的铆螺母孔, 以便按照用户要求的出风口方向进行安装。

### 2. 叶轮

前向多翼叶轮采用优质热镀锌钢板制成, 叶片设计成符合空气动力学的特定形状, 使得效率最高, 噪声最低。叶片用铆爪固定在中盘及端圈上, 在最大功率连续运转时, 叶轮将具备足够的刚度。所有叶轮进行静平衡和动平衡测试, 内控精度达到 G2.5 级 (ANSI/AMCA-204)。

### 3. 支板

支板采用优质镀锌板制成, 独特加强工艺保证足够的强度, 支板安装角度可以根据用户不同需求进行调整。

### 4. 电机

SYZ 系列风机配用单相 220V/50HZ 三速电机, 该电机具有调速灵活、安装方便等特点。可采用可控硅调压器及变频器等手段进行无级调速。

## Construction of Product

SYZ series ventilators consists of housing, Wheel, baseplate and motor.

### 1. Housing

The housing is made of hot galvanized steel sheet. The side plates include inlets cones that are designed with the best aerodynamics for inlet condition. The scroll is fixed to the side plates by spot welding. On the side of the housing there are a series of holes drilled in advance for riveting nuts to carry out installation according to air outlet direction needed by the customer.

### 2. Wheel

Forward curved Wheel is constructed of high-grade hot galvanized steel sheet with the advanced aerodynamics profile to achieve the highest efficiency and the lowest noise level. The Wheel is fixed on the center plate and on the end ring with riveting grip pres. The Wheel is constructed with maximum strength that endures the continuous operation with maximum power. All Wheels are balanced to the ANSI/AMCA 204 Notional Standard. Yilida's internal standard is G2.5 or higher for wheel balancing.

### 3. Frame

SYZ series fan baseplates are made of high-quality galvanized steel sheet, which can be assembled with the direction by the customer demand.

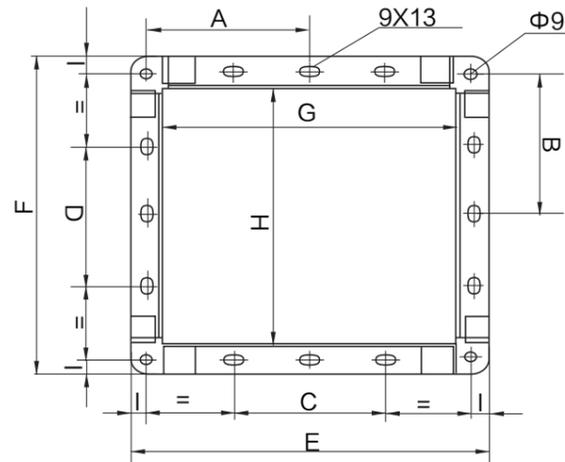
### 4. Motor

SYZ series fans are equipped with single-phase 220V/50HZ three speeds motors, which are flexible to change speed and easy to install, Speed can be changed by using provided silicon controlled voltage regulator and frequency converter.

### 5. 法兰

法兰采用优质热镀锌钢板制造，法兰与壳体的连接采用 TOX 免焊工艺，外观精美并具有足够的刚度和强度。法兰口尺寸型式参照图 2 所示。

图 2 (Fig 2)



### 5. Flange

The flange is made of galvanized steel. The connections of the flange components to the scroll are made using a TOX non-welding process. This maintains a good flange appearance while also providing sufficient strength and rigidity. The dimensions and type of flange are shown in Fig2.

### 说明

- 1). 风机配用电动机功率是指在特定工况下，内功率加上电机容量安全系数而言，并非出风口全开时所需的功率，因此为防止电机因超功率运转而烧毁，严禁风机未加任何外界阻力进行空运转。
- 2). 样本中的风机性能是选用电机额定转速测试的结果，我们亦可通过改变电机的转速达到用户实际的需求。
- 3). 风机在运输、装卸过程中应小心轻放，严禁撞击挤压，严禁堆放于潮湿或有腐蚀性的场合。
- 4). 风机安装前应用手拨动叶轮，检查是否有过紧或碰撞现象，确认没有这些现象后方可进行试运转。
- 5). 风管与风机进风口、出风口之间连接时应尽量采用软连接，接头不得拉得过紧。
- 6). 风机安装后应检查机壳和其他壳体内部，不应遗留的工具和杂物。
- 7). 风机正式运转前，需检查叶轮的转向是否符合侧板上的转向标记。
- 8). 订货时需注明风机型号、配用电动机型号、风机的风量、风压等参数。

### Instructions

- 1) The rated motor power as calculated herein might not be sufficient to drive the fan with an unrestricted discharge flow. Operating the fan with an unrestricted discharge outlet will result in flow rate that exceeds the specified fan capabilities. Such operation will quickly burn the motor and damage the fan. Great care must be taken in operating the fan to make sure that the maximum rated flows, as provided on the performance charts in this catalog, are not exceeded.
- 2) The fan performance in the catalog is tested under the motor rated speed, we can meet the actual requirement of the user by changing the motor speed.
- 3) Special care should be taken during transportation, load and unload.  
The fan is limited for use in areas where air substances are non-corrosive, non-toxics and non-erosive.
- 4) Following the installation, the Wheel should be turned by hand or with the use of a wrench to make sure that it turns freely without colliding with other parts of the fan. Once all this is done, the fan can be commissioned normally.
- 5) A flexible connector should be used between the fan out let flange and its mating ductwork. The flex connector should not be over-stretched.
- 6) The inside of the scroll and casing need to be checked to make sure that there are no foreign objects inside the housing, such as tools or loose parts.
- 7) The rotational directions of the motor and should be checked to ensure that they are in compliance with the specification and purchase orders.
- 8) During ordering it is necessary to state the type of fan, motor type, air flow, air pressure and other parameters.

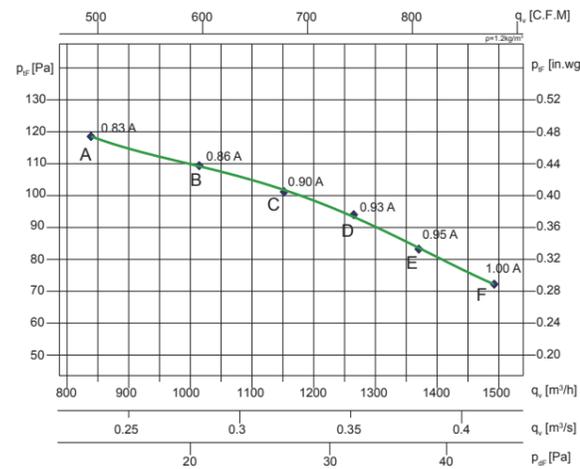
型号 Type	7-7I	7-7III	8-7III	8-8I	8-9III	9-4II	9-7I	9-7III	9-9I	9-9III	10-8I	10-8III	10-10I	10-10II	10-10III	12-9I	12-12I
A	126	126	137.5	153.5	162.5	102.5	126	126	159	160	150	150	180.5	182	175	—	—
B	114	115	138	138	138	141	141	141	141	141	160.5	158.5	160.5	158.5	160.5	—	—
C	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	125	150
D	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	140	140
E	272	272	295	327	345	225	272	272	338	340	326	326	387	390	376	365	457
F	248	250	296	296	296	302	302	302	302	302	347	343	347	343	347	397	397
G	232	232	255	287	305	185	232	232	298	300	270	270	331	334	320	309	395
H	208	210	256	256	256	262	262	262	262	262	291	287	291	287	291	341	341
I	10	10	10	10	10	10	10	10	10	10	13	13	13	13	13	13	13

注：表格和外形尺寸的单位为 mm。

Note: the size unit in the form and overall size are mm.

技术参数

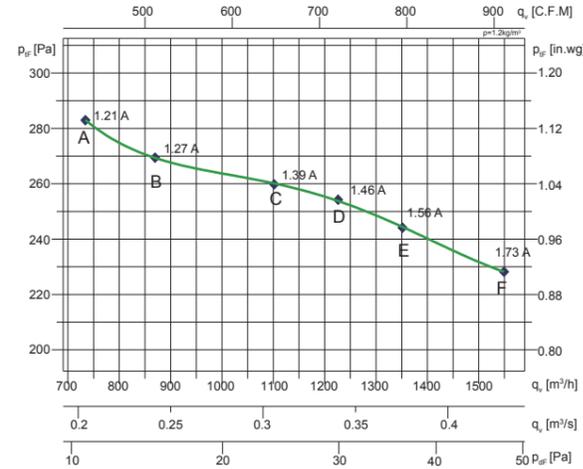
SYZ 7-7 I 90W-6



Type: SYZ 7-7 I	m: 8.85 kg	$P_N$ : 90W-6P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 1.1 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wv}$ dB (A)
A	934	48.1	54.3	55.3	59.1	56.0	53.5	46.7	63.4
B	918	48.2	54.9	57.5	61.4	58.2	56.9	48.7	65.5
C	905	49.6	56.1	59.5	63.3	59.8	59.2	50.6	67.3
D	893	51.0	57.4	60.7	65.0	61.3	61.6	53.2	69.1
E	878	52.5	58.7	62.4	66.5	62.7	63.2	55.1	70.6
F	864	53.0	61.3	63.7	67.6	64.3	65.2	62.3	72.4

Technical Data

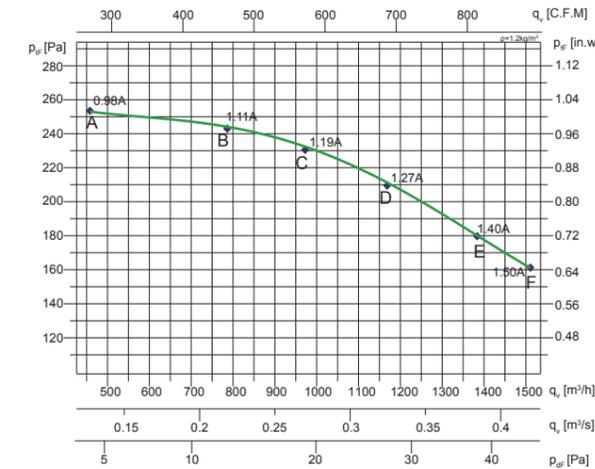
SYZ 7-7 I 200W-4



Type: SYZ 7-7 I	m: 9.4 kg	$P_N$ : 200W-4P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 1.8 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wv}$ dB (A)
A	1421	58.2	64.6	62.7	66.4	63.1	62.0	53.3	71.4
B	1407	56.9	63.9	62.3	66.6	63.5	62.7	54.4	71.3
C	1386	55.4	63.6	62.8	67.8	64.8	64.3	56.6	72.2
D	1370	55.2	64.6	63.3	68.3	65.5	65.5	58.0	73.0
E	1350	55.1	65.1	64.0	69.9	66.5	66.8	59.6	74.2
F	1316	55.3	65.2	65.3	71.0	68.1	68.6	61.8	75.4

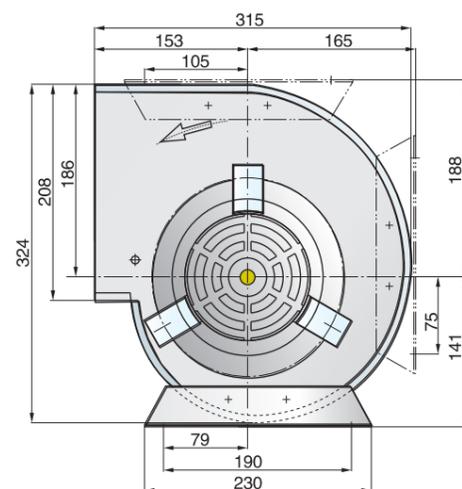
技术参数

SYZ 7-7 I 150W-4



Type: SYZ 7-7 I	m: 9.1 kg	$P_N$ : 150W-4P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 1.6 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wv}$ dB (A)
A	1396	56.3	63.7	62.5	65.7	62.4	61.3	59.9	70.9
B	1351	55.4	63.3	61.8	65.8	63.1	62.4	60.2	71.0
C	1319	54.6	62.8	62.1	66.7	64.8	64.2	60.8	71.9
D	1275	54.9	63.6	63.3	67.4	64.9	65.0	61.5	72.5
E	1197	54.8	63.7	64.3	68.4	65.9	66.3	61.8	73.4
F	1161	55.7	64.5	65.6	69.8	67.0	67.5	62.6	74.6

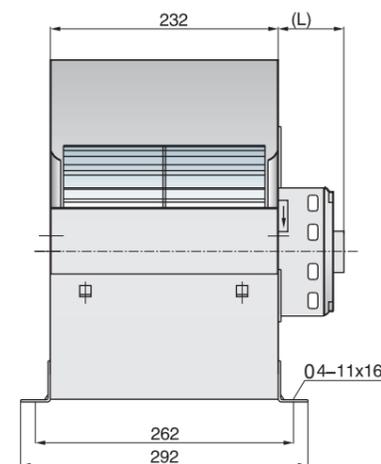
外形及安装尺寸



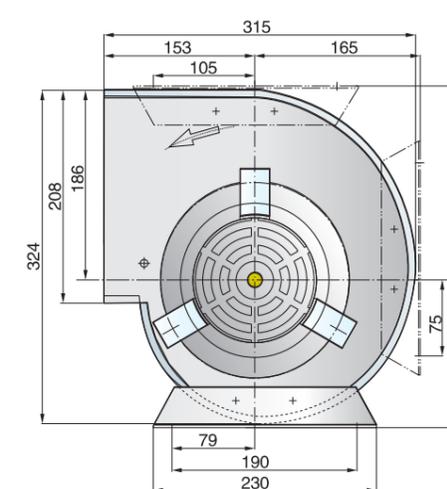
Overall Size

Note: the overall size unit is mm.

电机功率	90W-6	200W-4
L	55	65

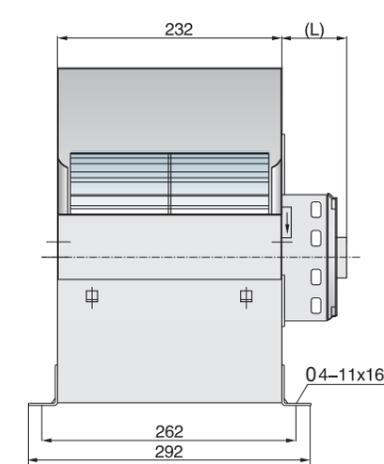


外形及安装尺寸



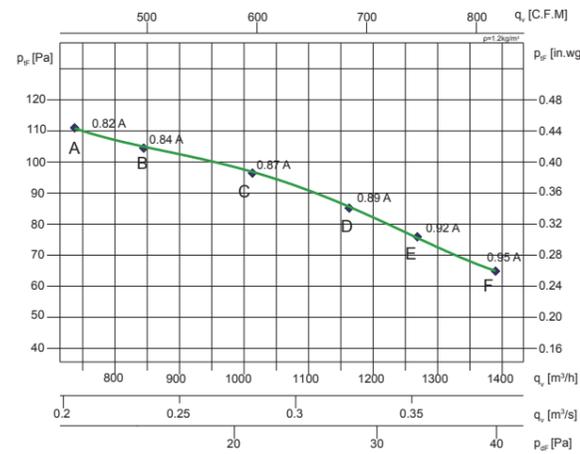
Overall Size

电机功率	150W-4
L	65



技术参数

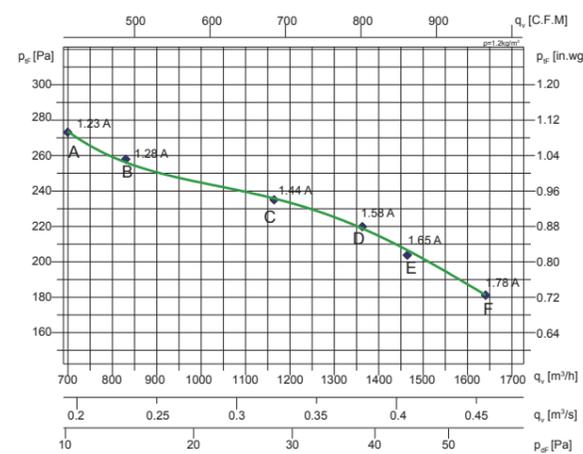
SYZ 7-7 III 90w-6



Type: SYZ 7-7 III		m: 8.17 kg		P <sub>N</sub> : 90W-6P					
		U: 220 v		f <sub>i</sub> : 50HZ					
		I <sub>N</sub> : 1.1 A		IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	940	46.5	51.9	52.9	56.4	53.3	51.0	46.8	60.8
B	935	47.6	52.0	54.3	57.4	54.3	52.4	47.9	61.9
C	923	44.3	54.3	57.2	60.1	56.9	55.4	50.7	64.5
D	908	49.2	55.7	60.8	62.6	59.2	58.1	53.1	67.1
E	898	50.7	56.8	61.7	64.5	61.2	60.2	55.2	68.8
F	886	51.7	57.8	63.0	66.4	62.9	61.9	57.7	70.5

Technical Data

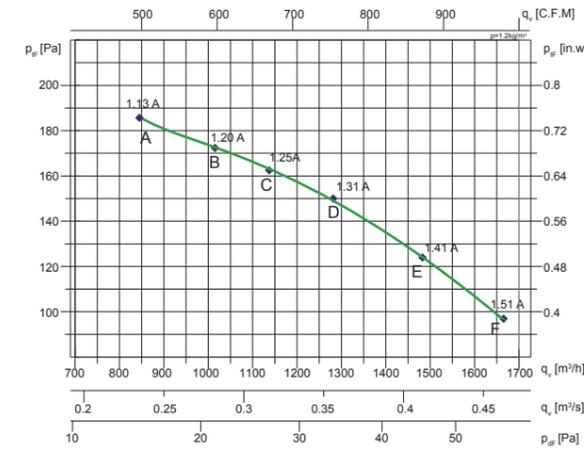
SYZ 7-7 III 200w-4



Type: SYZ 7-7 III		m: 8.7 kg		P <sub>N</sub> : 200W-4P					
		U: 220 v		f <sub>i</sub> : 50HZ					
		I <sub>N</sub> : 1.8 A		IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	1342	55.6	65.1	64.0	67.0	64.3	63.2	55.7	72.1
B	1316	56.5	65.2	63.6	66.8	64.4	63.0	55.7	72.0
C	1265	53.1	63.4	63.7	68.2	65.8	64.9	58.3	72.7
D	1202	52.2	63.3	65.5	69.9	67.6	66.8	60.7	74.4
E	1163	53.2	63.8	66.4	71.2	68.6	67.9	62.3	75.5
F	1120	54.0	64.3	67.3	72.0	69.3	68.7	63.3	76.3

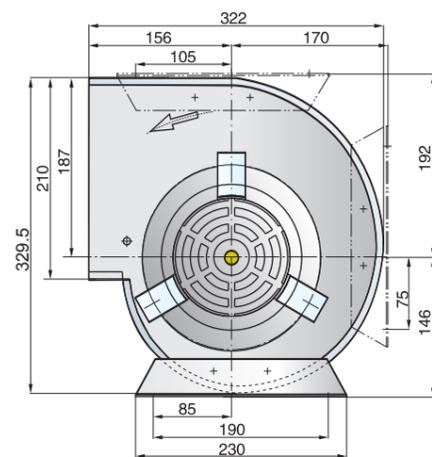
技术参数

SYZ 7-7 III 150w-4

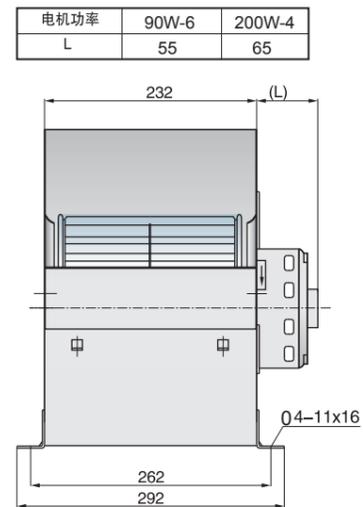


Type: SYZ 7-7 III		m: 8.40 kg		P <sub>N</sub> : 150W-4P					
		U: 220 v		f <sub>i</sub> : 50HZ					
		I <sub>N</sub> : 1.6 A		IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	1342	54.7	64.8	66.8	66.5	63.7	62.7	60.4	72.5
B	1316	52.7	62.7	68.1	66.5	64.2	63.3	60.8	72.8
C	1295	51.2	61.6	67.4	67.0	64.9	64.0	61.3	72.8
D	1265	51.4	62.4	67.1	68.1	65.9	65.1	62.0	73.5
E	1202	52.3	63.3	67.5	69.9	67.4	66.7	63.0	74.7
F	1120	53.2	63.8	67.8	71.2	68.5	67.9	64.2	75.8

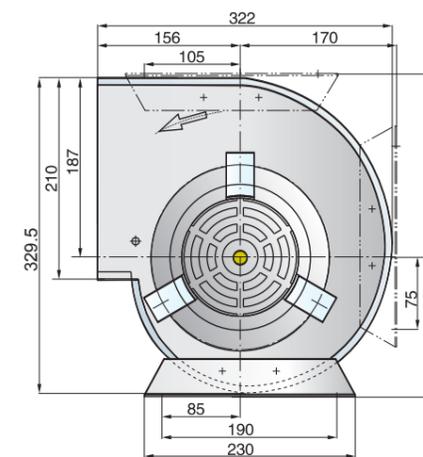
外形及安装尺寸



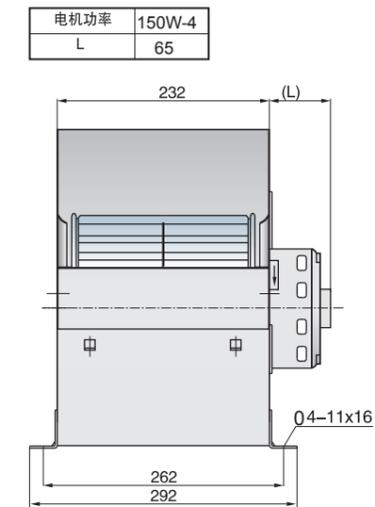
Overall Size



外形及安装尺寸

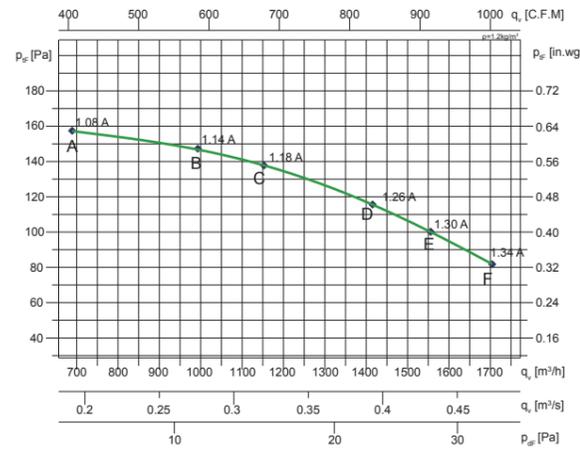


Overall Size



技术参数

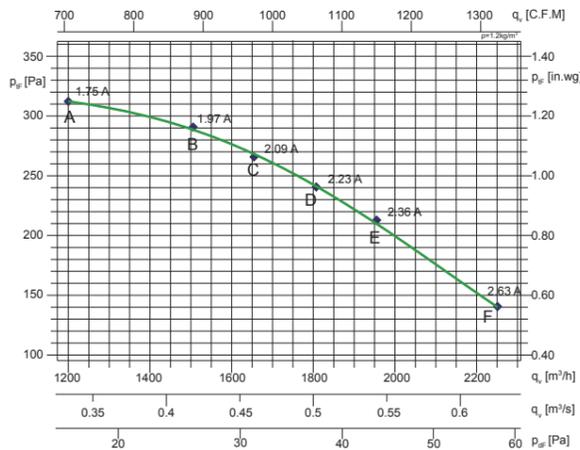
SYZ 8-7 III 200w-6



Type: SYZ 8-7 III		m: 9.15 kg	$P_N$ : 200W-6P						
		U: 220 v	$f_1$ : 50HZ						
		$I_N$ : 2.0 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	976	58.9	57.9	59.7	61.0	56.9	53.6	45.8	66.4
B	967	59.0	57.6	59.4	62.0	58.5	55.8	47.8	67.0
C	963	58.7	59.0	60.0	62.7	59.7	57.8	49.2	67.8
D	955	59.5	60.7	61.2	64.0	61.9	60.6	52.8	69.4
E	952	59.7	62.4	61.8	65.0	63.1	61.9	54.7	70.5
F	947	60.1	63.6	63.7	66.3	64.4	63.3	56.3	71.8

Technical Data

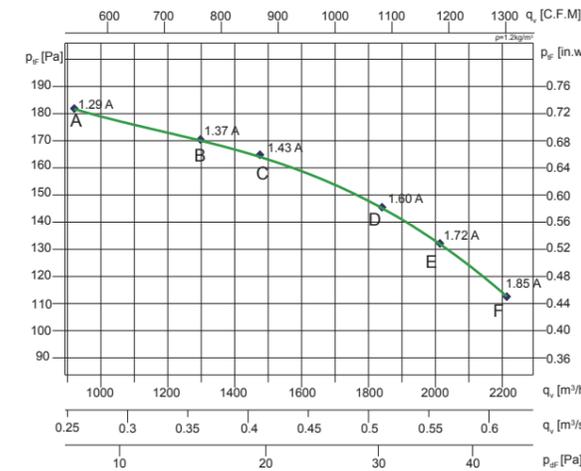
SYZ 8-7 III 300w-4



Type: SYZ 8-7 III		m: 11.95 kg	$P_N$ : 300W-4P						
		U: 220 v	$f_1$ : 50HZ						
		$I_N$ : 3.7 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1389	59.1	66.7	67.8	69.6	70.1	68.2	62.9	76.0
B	1366	62.1	68.6	64.7	68.9	67.1	65.8	61.3	74.8
C	1343	62.5	68.9	65.2	69.1	67.6	66.5	61.9	75.2
D	1319	61.9	69.0	66.1	69.4	68.2	67.5	62.5	75.6
E	1300	61.8	69.6	67.4	70.8	69.5	69.3	64.0	76.8
F	1244	61.7	69.8	69.1	72.6	71.1	71.0	65.9	78.2

技术参数

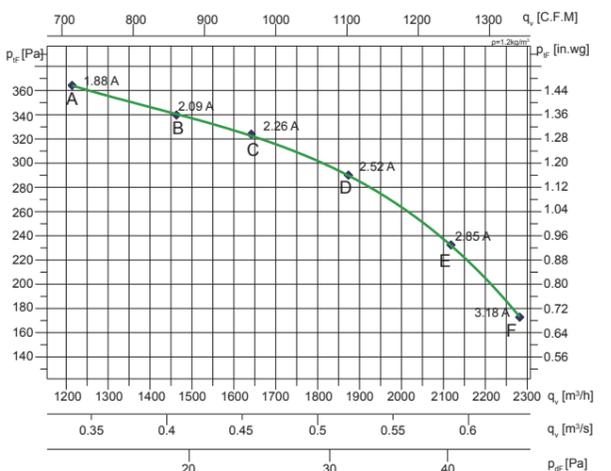
SYZ 8-8 I 200w-6



Type: SYZ 8-8 I		m: 14.05 kg	$P_N$ : 200W-6P						
		U: 220 v	$f_1$ : 50HZ						
		$I_N$ : 2.0 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	965	55.7	64.2	61.3	68.5	61.4	57.6	57.1	71.4
B	955	55.5	64.1	62.2	68.2	64.1	61.4	57.7	72.0
C	951	56.5	64.5	64.4	68.4	65.1	63.0	58.5	72.8
D	931	58.0	65.2	64.5	67.8	67.2	67.0	60.9	73.8
E	921	58.7	66.1	64.6	67.9	68.5	68.8	62.1	74.8
F	906	58.5	66.1	66.2	69.5	69.9	70.7	63.5	76.2

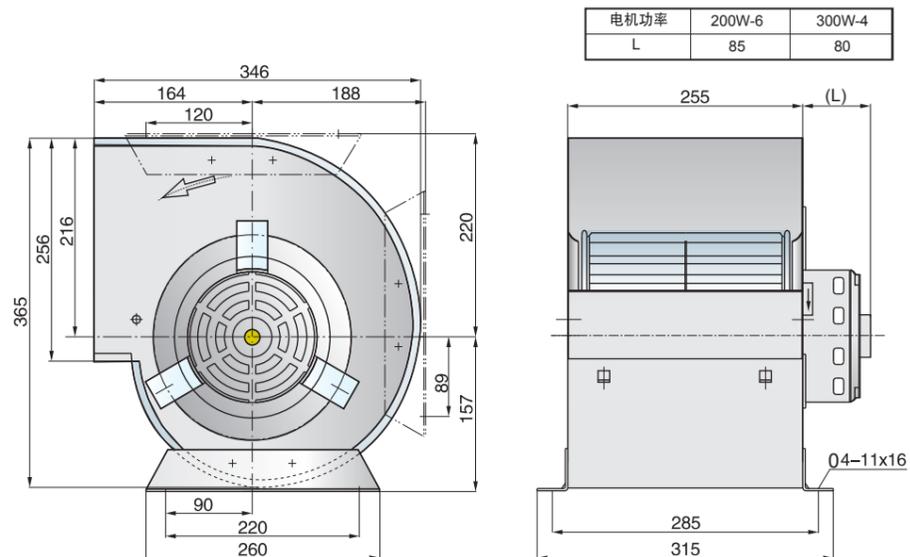
Technical Data

SYZ 8-8 I 300w-4



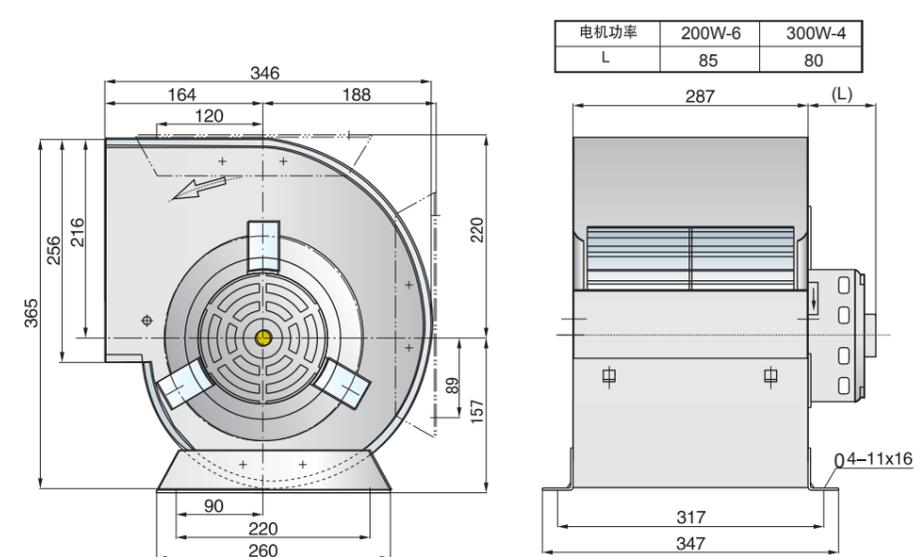
Type: SYZ 8-8 I		m: 13.35 kg	$P_N$ : 300W-4P						
		U: 220 v	$f_1$ : 50HZ						
		$I_N$ : 3.7 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1370	62.6	69.7	66.1	67.9	67.1	66.9	61.5	75.2
B	1338	62.0	67.7	65.4	68.5	67.7	67.8	62.0	75.0
C	1310	60.6	68.4	65.3	68.9	68.3	68.5	62.4	75.4
D	1260	60.9	69.0	64.8	69.6	69.1	69.5	63.4	76.1
E	1160	61.8	68.4	65.8	70.8	70.1	70.8	64.2	76.9
F	1051	61.1	67.9	66.2	71.1	70.5	71.4	64.5	77.2

外形及安装尺寸



Overall Size

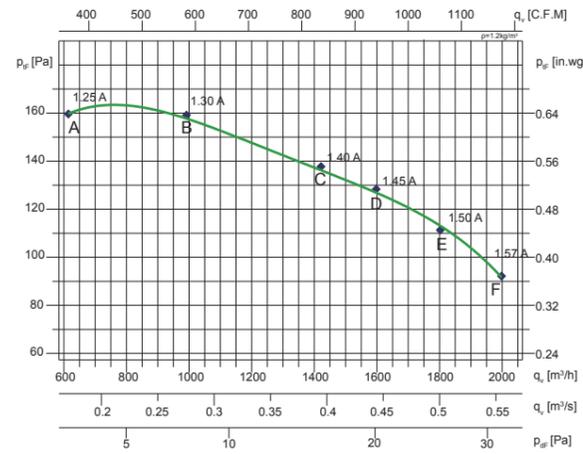
外形及安装尺寸



Overall Size

技术参数

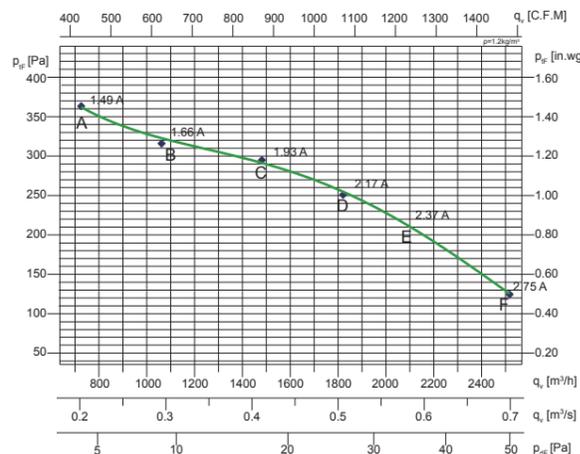
SYZ 8-9 III 200w-6



Type: SYZ 8-9 III	m: 9.85 kg	$P_N$ : 200W-6P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 2.0 A	IP: IP20							
工况点	风机转速 $n$ (r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	970	57.4	59.8	56.0	59.2	56.6	54.6	48.4	65.5
B	963	57.1	59.0	56.7	59.9	58.3	55.4	47.8	65.8
C	959	58.0	61.5	58.6	62.4	61.4	59.5	51.5	68.4
D	950	58.5	62.3	59.9	63.5	62.5	60.6	53.0	69.4
E	942	59.0	63.1	62.6	64.3	63.4	61.5	54.0	70.5
F	934	59.6	63.9	63.8	65.4	64.4	62.3	55.1	71.7

Technical Data

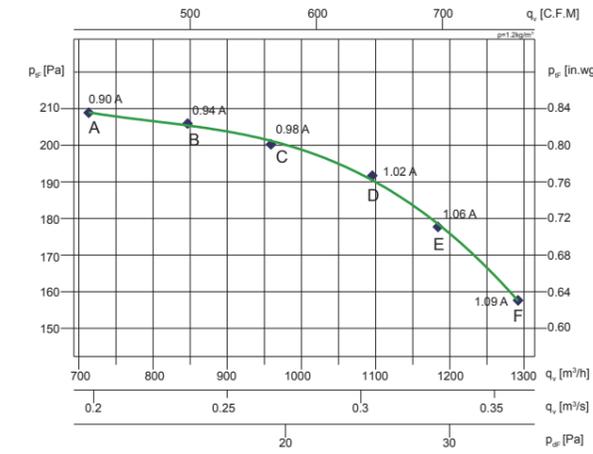
SYZ 8-9 III 300w-4



Type: SYZ 8-9 III	m: 11.95 kg	$P_N$ : 300W-4P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 3.7 A	IP: IP20							
工况点	风机转速 $n$ (r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1423	60.7	68.1	64.8	67.1	66.1	64.5	56.8	73.7
B	1403	60.7	68.1	64.8	67.1	66.1	64.5	56.4	73.6
C	1373	60.4	67.4	62.8	67.0	66.5	64.8	57.5	73.3
D	1333	61.7	69.7	63.8	68.5	67.5	66.3	59.5	74.9
E	1299	61.9	69.4	64.5	69.6	68.4	67.7	60.7	75.6
F	1218	62.3	70.1	66.9	72.3	71.0	70.8	62.9	77.8

技术参数

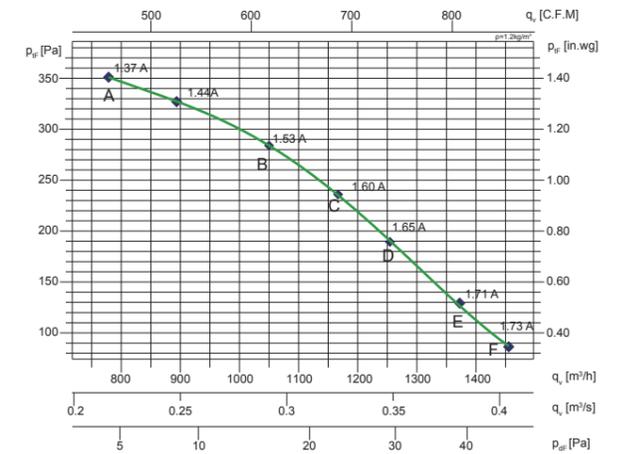
SYZ 9-4 II 90w-6



Type: SYZ 9-4 II	m: 9.75 kg	$P_N$ : 90W-6P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 1.1 A	IP: IP20							
工况点	风机转速 $n$ (r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	916	46.3	55.8	57.9	61.8	58.6	54.3	43.4	65.5
B	902	45.6	55.3	58.6	62.1	59.4	55.7	44.0	66.0
C	885	45.2	56.6	59.5	62.6	60.3	57.2	45.2	66.8
D	865	46.6	57.1	60.8	63.7	61.5	59.2	47.7	68.1
E	851	49.1	58.8	61.8	64.7	62.4	60.4	49.4	69.1
F	831	49.1	59.7	62.3	65.0	63.1	61.3	50.8	69.7

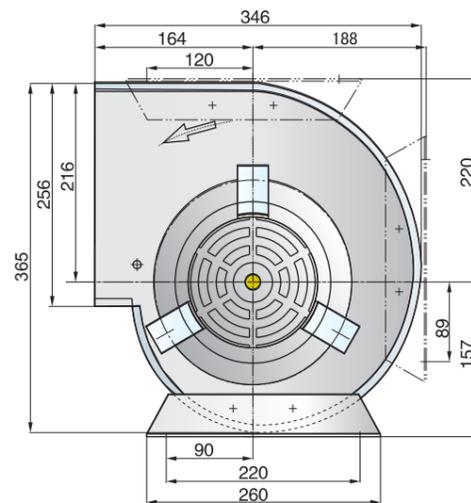
Technical Data

SYZ 9-4 II 150w-4

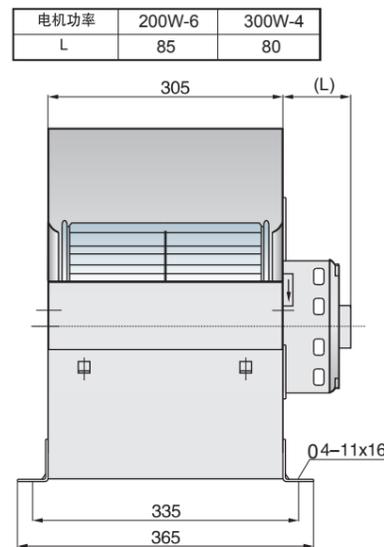


Type: SYZ 9-4 II	m: 10.35 kg	$P_N$ : 150W-4P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 1.6 A	IP: IP20							
工况点	风机转速 $n$ (r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1239	54.7	62.0	64.4	67.1	65.8	63.9	54.2	72.1
B	1191	52.5	61.8	64.2	67.3	65.7	63.6	53.9	72.0
C	1102	52.7	60.5	63.6	67.3	65.8	63.9	53.4	71.9
D	1029	49.9	59.9	63.1	67.4	65.7	63.9	53.1	71.7
E	951	49.9	60.3	63.4	67.5	66.0	64.4	54.0	72.0
F	851	50.7	61.3	64.2	67.8	66.2	64.8	54.6	72.5

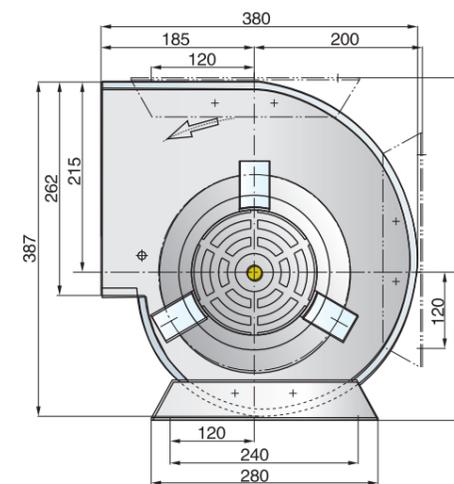
外形及安装尺寸



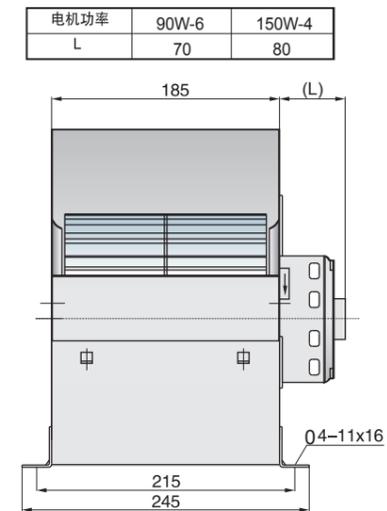
Overall Size



外形及安装尺寸

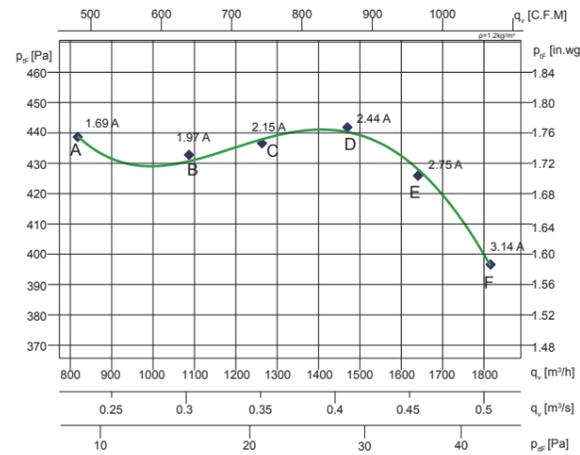


Overall Size



技术参数

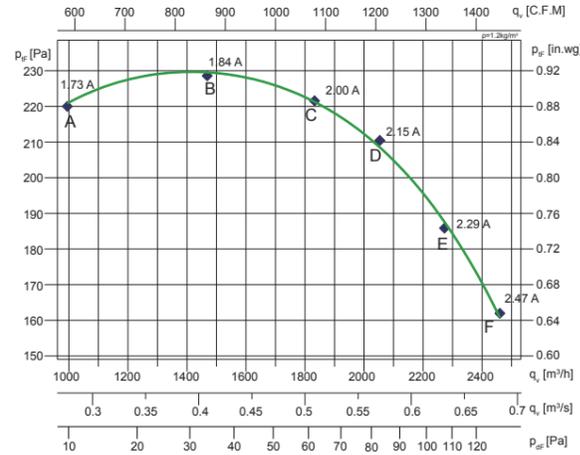
SYZ 9-7 I 375W-4



Type: SYZ 9-7 I	m: 14.85 kg	P <sub>N</sub> : 375W-4P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 4.2 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	1427	63.0	68.9	67.0	67.7	65.8	64.4	56.6	74.4
B	1401	61.9	68.4	67.5	68.5	66.4	65.9	58.5	74.8
C	1380	60.6	67.3	66.5	69.2	66.6	66.4	59.4	74.6
D	1348	58.2	66.1	67.1	69.4	67.2	67.5	60.6	74.9
E	1307	56.0	64.6	66.3	70.0	67.7	68.4	61.4	75.0
F	1253	55.8	64.5	66.4	70.8	68.5	69.4	62.6	75.7

Technical Data

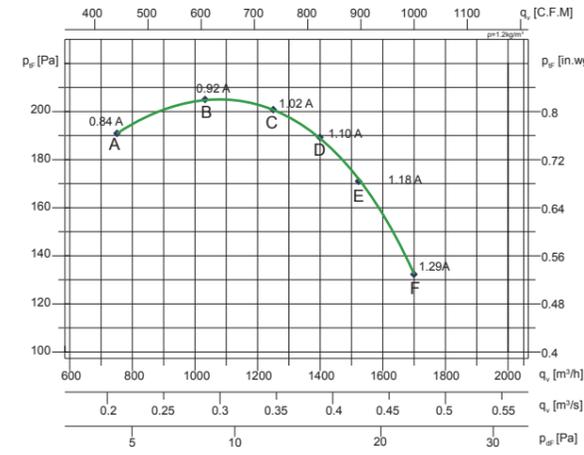
SYZ 9-7 I 375W-6



Type: SYZ 9-7 I	m: 15.7 kg	P <sub>N</sub> : 375W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 3.5 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	969	55.0	63.4	59.3	61.7	60.1	57.8	48.7	68.2
B	952	53.0	60.1	61.4	64.5	62.9	62.7	53.7	69.8
C	937	53.2	61.2	64.0	67.6	65.9	66.9	59.2	72.9
D	924	56.1	63.3	65.5	69.4	68.0	69.2	62.0	74.9
E	909	58.5	65.5	66.8	71.0	69.9	71.0	64.4	76.7
F	895	59.8	66.6	67.8	72.2	71.1	72.5	66.1	78.0

技术参数

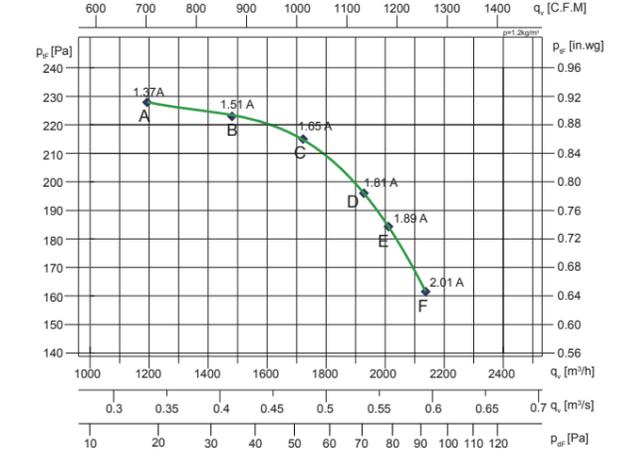
SYZ 9-7 I 150W-6



Type: SYZ 9-7 I	m: 12.85 kg	P <sub>N</sub> : 150W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 1.4 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	931	52.1	58.6	57.6	59.4	57.9	54.7	44.7	65.2
B	906	50.1	58.6	58.2	60.4	58.4	56.4	56.4	65.8
C	876	50.1	59.5	59.6	61.9	60.2	59.2	59.2	67.3
D	852	52.5	59.8	61.1	63.4	61.6	61.1	61.1	68.7
E	823	54.5	62.3	62.6	64.6	62.9	63.0	63.0	70.4
F	771	56.1	61.8	63.0	65.0	63.6	64.1	64.1	70.9

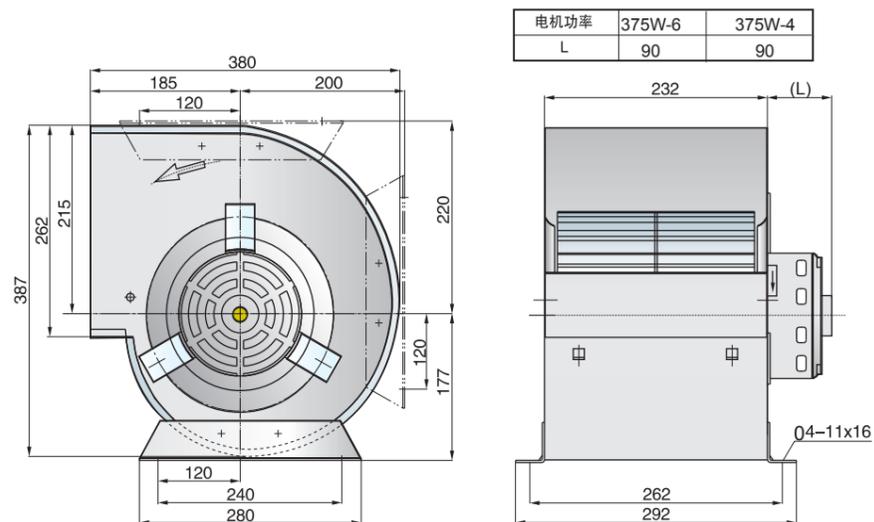
Technical Data

SYZ 9-7 I 250W-6



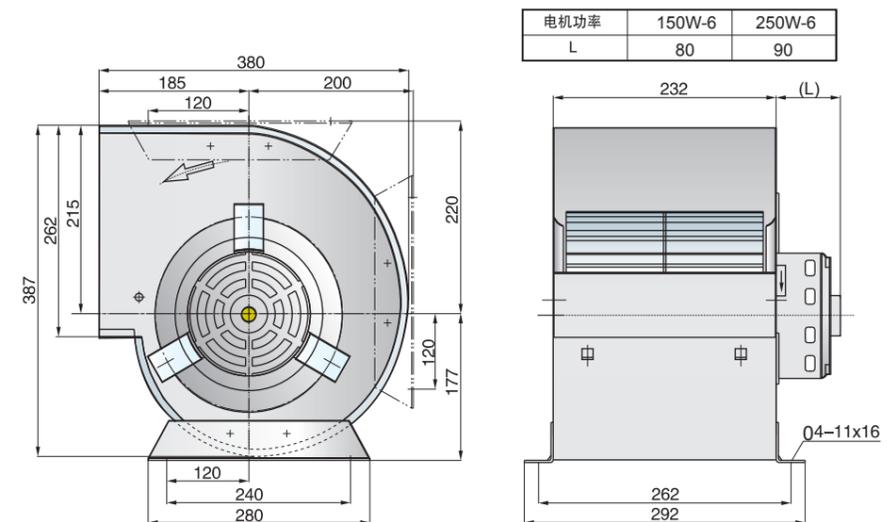
Type: SYZ 9-7 I	m: 13.25 kg	P <sub>N</sub> : 250W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 2.1 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	956	54.3	62.2	60.9	64.3	62.2	61.1	52.1	69.5
B	941	52.8	59.7	61.7	64.7	63.1	62.9	54.2	69.9
C	924	55.2	61.3	63.6	67.0	65.3	65.6	57.7	72.2
D	908	58.8	63.8	65.1	69.0	67.2	67.8	60.6	74.3
E	900	58.6	64.5	65.6	69.7	67.8	68.5	61.6	74.9
F	885	58.5	65.3	66.1	70.1	68.7	69.6	62.8	75.7

外形及安装尺寸



Overall Size

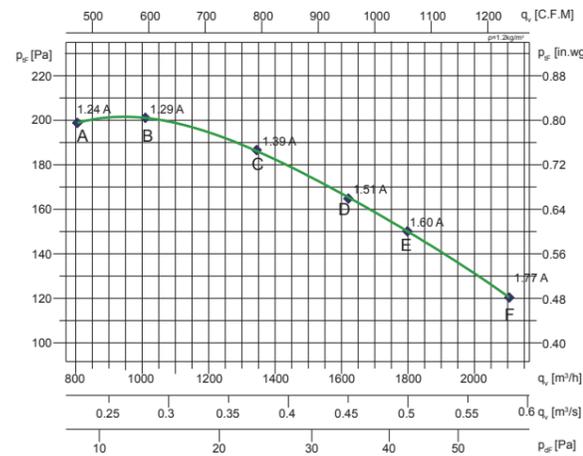
外形及安装尺寸



Overall Size

技术参数

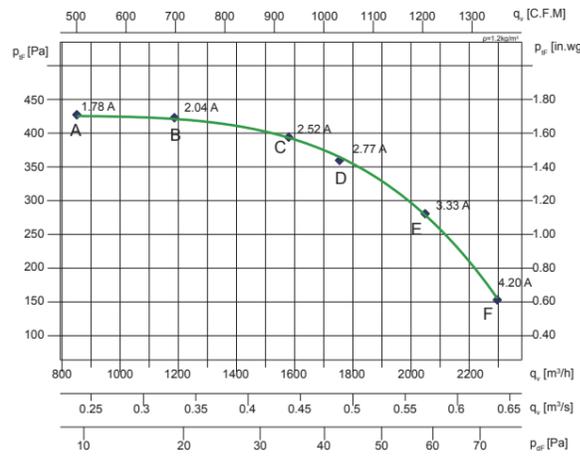
SYZ 9-7 III 250W-6



Type: SYZ 9-7 III		m: 11.7 kg	P <sub>N</sub> : 250W-6P						
		U: 220 v	f <sub>i</sub> : 50HZ						
		I <sub>N</sub> : 2.1 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	970	59.3	59.4	59.0	63.5	62.3	62.1	60.0	69.6
B	963	58.7	59.6	59.5	64.0	62.3	61.5	58.6	69.5
C	950	57.2	60.4	61.1	65.3	63.1	61.5	55.2	70.1
D	939	57.2	62.1	63.0	67.2	64.7	63.6	57.9	71.8
E	930	57.8	63.2	64.3	68.4	66.2	65.3	59.8	73.2
F	915	56.3	65.0	66.7	71.1	68.7	68.1	63.0	75.7

Technical Data

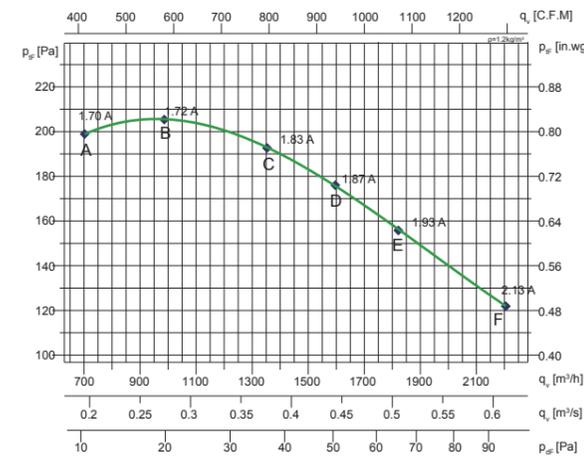
SYZ 9-7 III 375W-4



Type: SYZ 9-7 III		m: 13.3 kg	P <sub>N</sub> : 375W-4P						
		U: 220 v	f <sub>i</sub> : 50HZ						
		I <sub>N</sub> : 4.2 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	1420	64.7	70.1	68.4	70.3	68.9	66.6	60.8	76.5
B	1392	63.2	69.0	66.7	69.7	68.7	67.0	61.7	75.8
C	1326	60.7	67.7	67.3	70.6	69.7	68.4	63.7	76.3
D	1294	60.9	67.1	67.5	71.3	70.2	69.3	64.8	76.8
E	1200	61.2	68.2	68.5	72.5	71.0	70.4	66.0	77.8
F	1108	59.5	67.4	68.9	73.3	71.3	70.5	66.2	78.1

技术参数

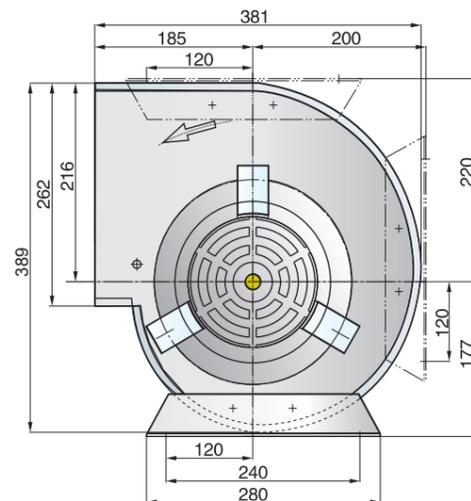
SYZ 9-7 III 375W-6



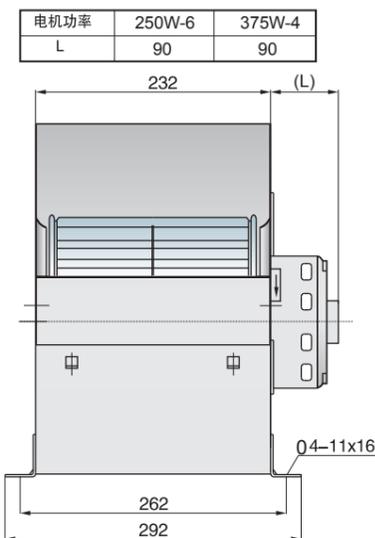
Type: SYZ 9-7 III		m: 8.85 kg	P <sub>N</sub> : 375W-6P						
		U: 220 v	f <sub>i</sub> : 50HZ						
		I <sub>N</sub> : 1.1 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	977	54.1	60.5	58.9	61.9	58.4	55.4	48.4	66.8
B	970	53.1	60.1	58.8	62.8	60.0	57.4	50.7	67.4
C	960	53.1	60.6	61.0	65.6	62.8	61.1	55.4	69.9
D	951	55.0	61.8	63.1	66.8	64.8	63.5	58.2	71.6
E	944	55.9	63.5	65.0	68.8	66.7	65.6	60.6	73.6
F	932	58.6	66.0	67.7	71.9	70.0	69.2	64.5	76.8

Technical Data

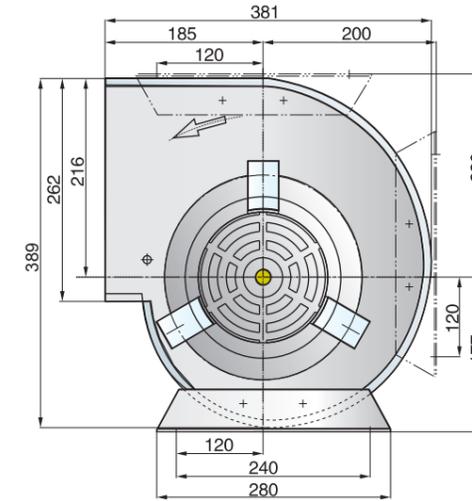
外形及安装尺寸



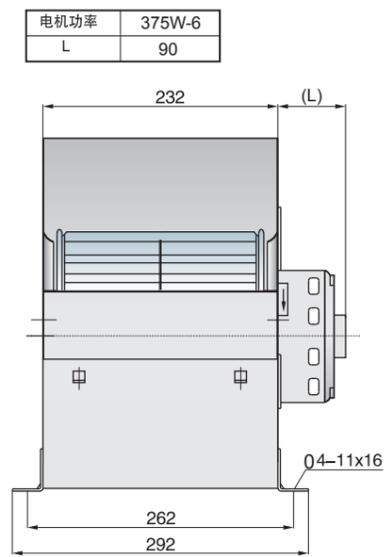
Overall Size



外形及安装尺寸

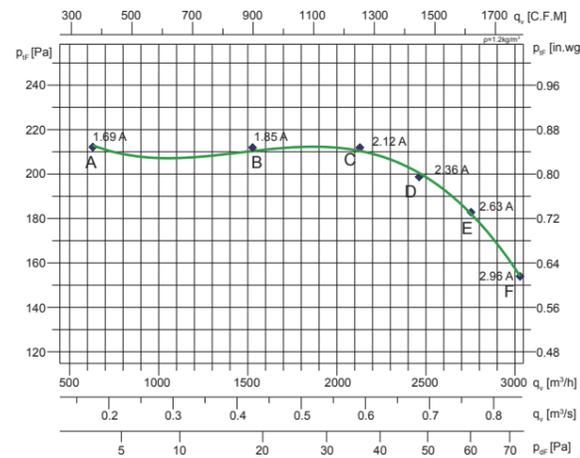


Overall Size



技术参数

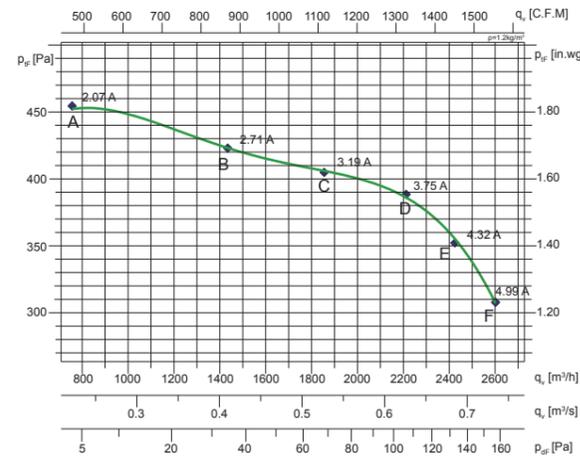
SYZ 9-9 I 375w-6



Type: SYZ 9-9 I	m: 16.55 kg	$P_N$ : 375W-6P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 3.5 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	975	56.9	67.5	61.7	64.4	60.9	59.8	48.9	71.0
B	950	54.1	68.5	59.9	65.7	64.5	61.1	49.8	72.1
C	923	55.7	64.3	63.6	67.3	65.5	65.6	55.9	72.6
D	902	59.4	64.1	65.7	69.4	67.9	68.2	59.8	74.7
E	873	59.4	65.3	67.1	71.0	70.0	70.5	62.8	76.6
F	840	60.3	66.4	68.6	72.5	72.0	72.5	65.0	78.3

Technical Data

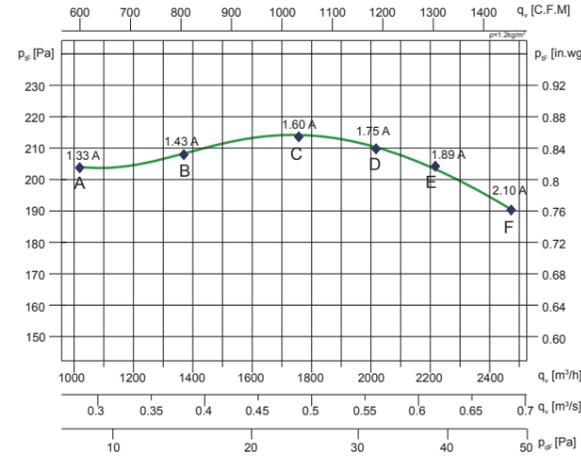
SYZ 9-9 I 450w-4



Type: SYZ 9-9 I	m: 16.75 kg	$P_N$ : 450W-4P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 5.0 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1423	65.0	71.2	66.9	69.3	67.6	65.9	57.8	76.0
B	1371	64.1	70.5	66.5	69.9	68.4	66.7	58.5	76.1
C	1323	60.4	67.9	65.1	69.5	68.3	67.2	58.9	75.1
D	1261	59.4	67.6	66.7	71.1	69.8	69.1	60.7	76.3
E	1187	59.6	67.3	67.6	71.9	70.4	70.2	62.2	77.0
F	1103	59.0	66.3	67.2	71.5	70.2	70.4	62.7	76.8

技术参数

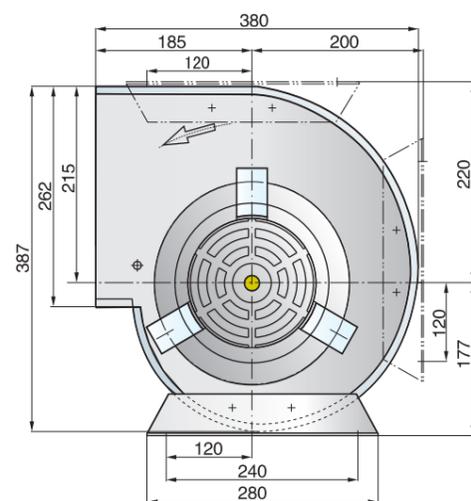
SYZ 9-9 I 250w-6



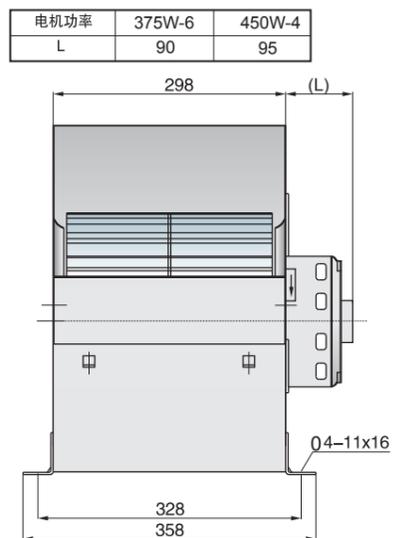
Type: SYZ 9-9 I	m: 14.10 kg	$P_N$ : 250W-6P							
	U: 220 v	$f_1$ : 50HZ							
	$I_N$ : 2.1 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	959	56.4	61.8	58.5	62.0	59.5	56.1	48.3	67.5
B	947	54.2	59.4	57.9	62.1	60.4	57.6	48.4	67.1
C	928	54.3	60.4	60.7	64.1	62.7	61.4	51.3	69.3
D	914	53.9	60.4	62.0	65.3	64.2	64.0	54.1	70.7
E	899	54.4	61.3	63.1	66.5	65.3	65.5	56.5	71.9
F	875	57.6	62.4	64.7	67.9	67.1	67.5	59.6	73.6

Technical Data

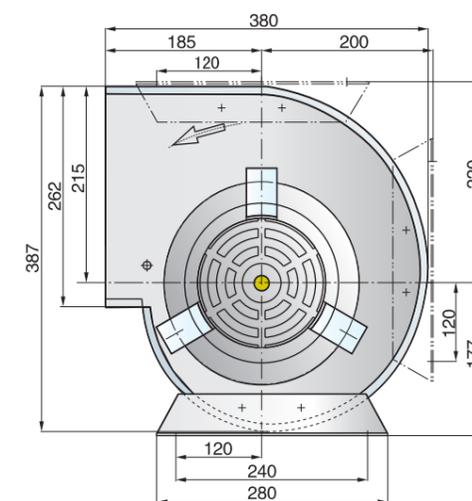
外形及安装尺寸



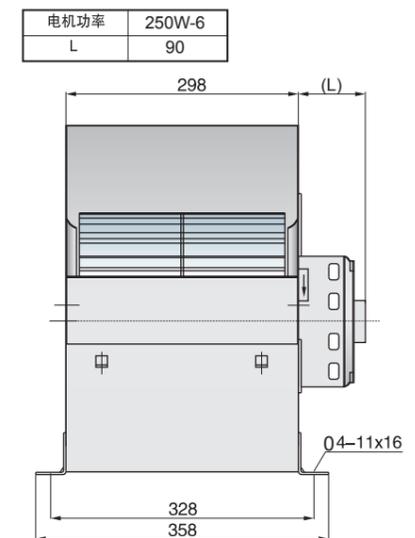
Overall Size



外形及安装尺寸

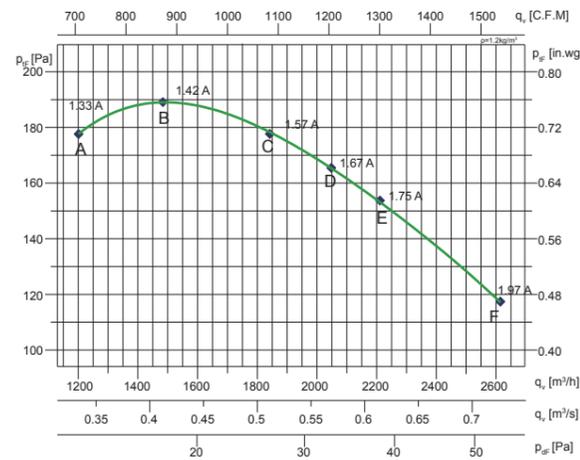


Overall Size



技术参数

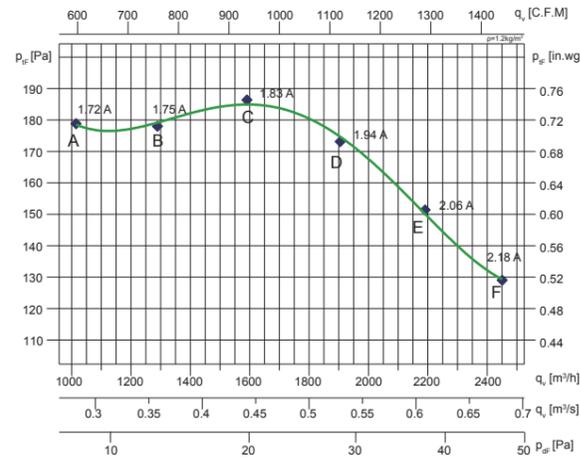
SYZ 9-9 III 250w-6



Type: SYZ 9-9 III		m: 12.3 kg	P <sub>N</sub> : 250W-6P						
		U: 220 v	f <sub>i</sub> : 50HZ						
		I <sub>N</sub> : 2.1 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	956	57.3	60.5	58.7	60.9	58.9	56.4	50.3	67.0
B	948	55.6	60.4	59.1	62.0	60.7	58.5	52.7	67.7
C	934	55.8	60.9	61.5	64.2	62.9	61.4	55.9	69.7
D	927	57.5	62.7	63.2	65.7	64.7	63.3	58.0	71.5
E	918	57.8	63.4	64.4	66.8	65.8	64.6	59.4	72.5
F	895	59.6	65.8	66.8	69.6	68.9	68.1	62.4	75.4

Technical Data

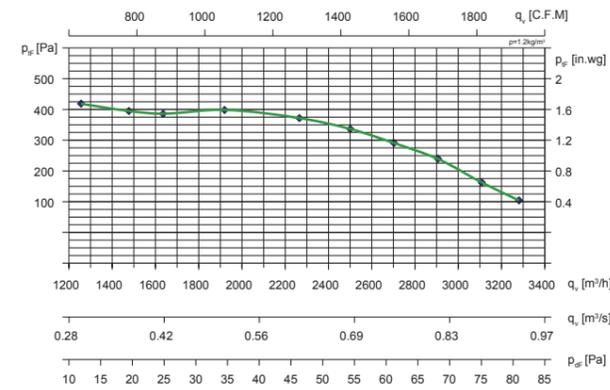
SYZ 9-9 III 375w-6



Type: SYZ 9-9 III		m: 14.75 kg	P <sub>N</sub> : 375W-6P						
		U: 220 v	f <sub>i</sub> : 50HZ						
		I <sub>N</sub> : 3.5 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	967	60.8	66.2	61.3	61.8	59.4	57.5	50.6	69.9
B	961	60.3	65.5	61.0	62.3	60.3	58.7	52.8	69.8
C	953	58.7	63.6	61.6	64.3	63.8	61.7	55.6	70.6
D	942	59.1	64.2	63.6	65.8	64.4	63.2	58.0	71.8
E	930	60.4	65.0	65.7	68.2	66.9	65.8	60.7	73.9
F	920	60.8	65.9	67.2	70.1	68.8	68.0	62.9	75.6

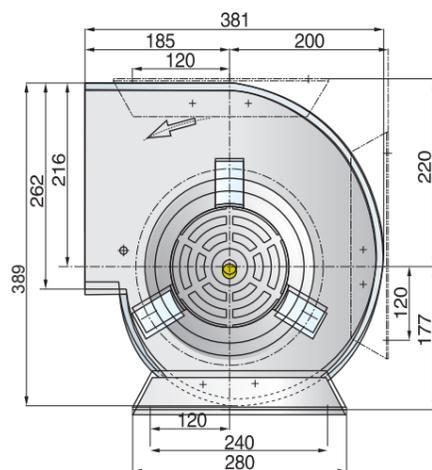
技术参数

SYZ 9-9 III 450w-4

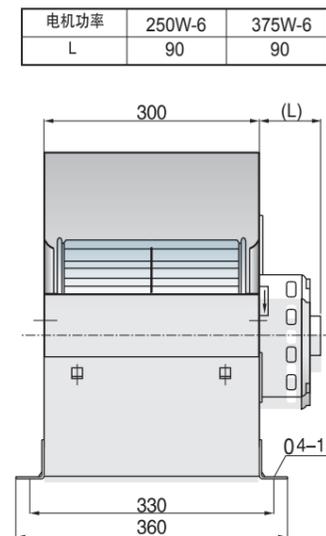


Type: SYZ 9-9 III		m: 14.95 kg	P <sub>N</sub> : 450W-4P						
		U: 220 v	f <sub>i</sub> : 50HZ						
		I <sub>N</sub> : 5.0 A	IP: IP20						
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	1399	67.9	72.3	69.9	71.2	69.5	67.5	61.7	77.9
B	1368	67.7	71.4	68.6	70.1	68.7	67.1	62.1	77.1
C	1301	62.8	69.9	69.6	72.1	70.9	69.4	64.7	77.9
D	1258	62.9	71.4	70.5	73.6	71.7	70.5	65.8	79.0
E	1203	63.4	70.5	70.3	73.8	72.5	71.6	66.8	79.3
F	1040	63.4	72.4	71.8	76.1	73.9	73.3	68.4	81.1

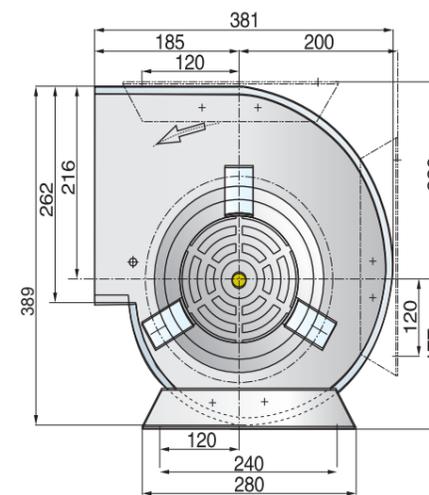
外形及安装尺寸



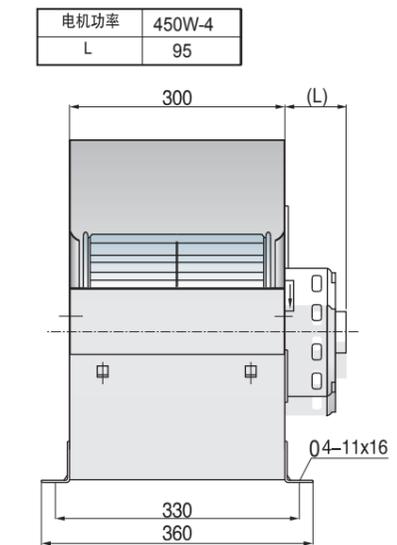
Overall Size



外形及安装尺寸

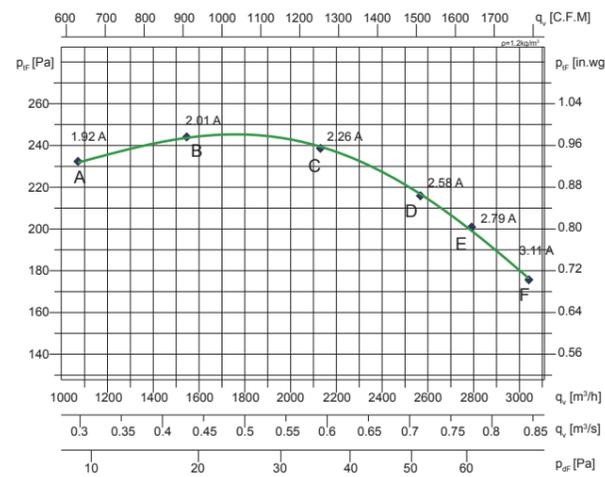


Overall Size



技术参数

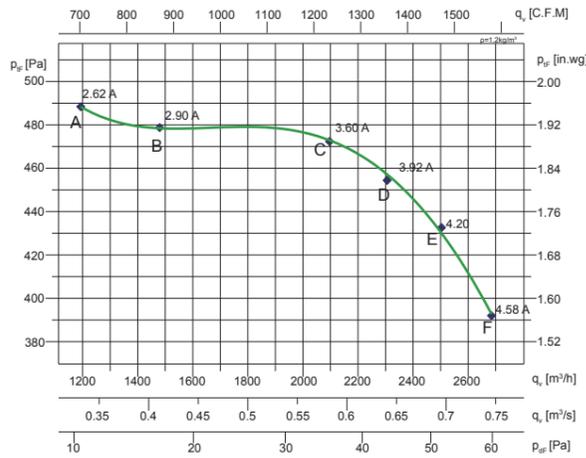
SYZ 10-8 I 375w-6



Type:	SYZ 10-8 I		m: 17.1 kg	$P_N$ : 375W-6P					
			U: 220 v	$f_1$ : 50HZ					
			$I_N$ : 3.5 A	IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	959	63.3	62.7	61.5	63.0	61.0	58.5	47.5	69.8
B	943	61.6	62.0	61.3	64.3	62.3	60.7	50.2	70.0
C	914	58.7	62.2	62.6	66.5	65.0	64.6	55.0	71.8
D	882	58.7	63.4	65.1	69.0	68.0	68.0	59.5	74.4
E	865	59.1	64.6	66.3	70.5	69.9	69.8	61.8	76.0
F	835	59.3	65.6	67.7	72.1	71.8	71.8	64.3	77.8

Technical Data

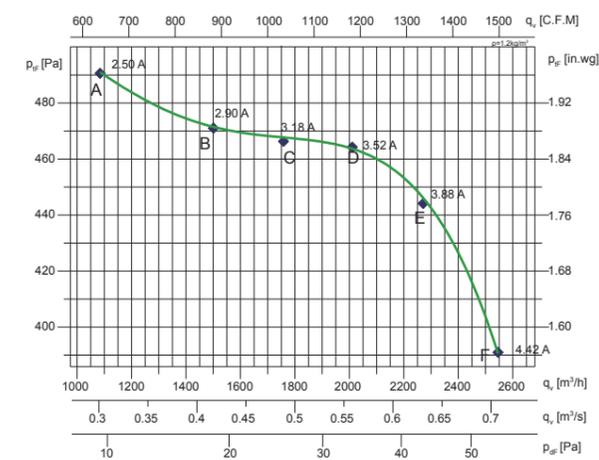
SYZ 10-8 I 550w-4



Type:	SYZ 10-8 I		m: 17.65 kg	$P_N$ : 550W-4P					
			U: 220 v	$f_1$ : 50HZ					
			$I_N$ : 4.9 A	IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1396	66.6	71.5	68.1	70.8	69.2	68.3	60.5	77.3
B	1372	66.6	71.5	68.1	70.8	69.2	68.3	60.5	77.3
C	1301	60.3	68.2	66.1	72.0	69.8	69.6	62.2	76.8
D	1269	60.6	68.2	66.5	73.0	70.4	70.3	63.0	77.5
E	1225	60.1	68.1	66.7	72.7	70.5	70.6	63.3	77.5
F	1172	60.2	67.8	67.3	72.7	71.0	71.0	63.6	77.7

技术参数

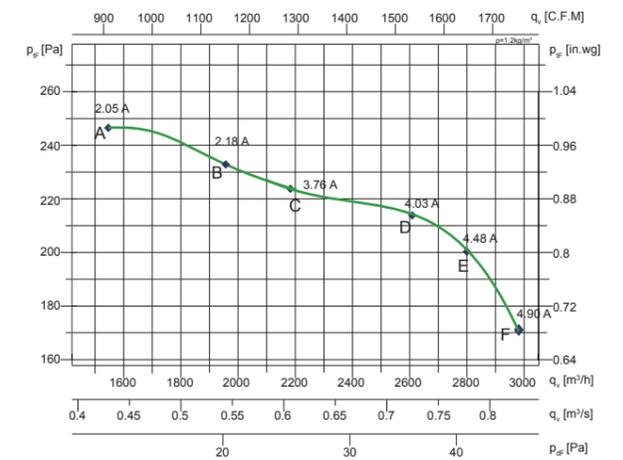
SYZ 10-8 II 550w-4



Type:	SYZ 10-8 II		m: 16.75 kg	$P_N$ : 550W-4P					
			U: 220 v	$f_1$ : 50HZ					
			$I_N$ : 4.9 A	IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	1405	65.0	70.8	68.6	70.4	68.0	67.3	59.3	76.6
B	1366	64.8	71.1	68.8	71.5	68.6	68.4	60.7	77.3
C	1342	61.9	68.9	66.8	71.3	68.6	69.0	61.6	76.5
D	1310	59.7	67.1	67.1	72.0	69.6	70.2	62.9	76.9
E	1252	58.5	66.3	67.2	73.1	70.5	71.3	64.2	77.6
F	1170	59.3	66.4	67.5	74.2	71.6	72.5	65.6	78.6

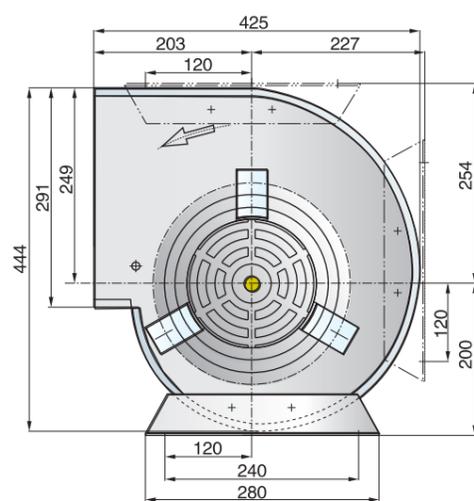
Technical Data

SYZ 10-8 II 375w-6

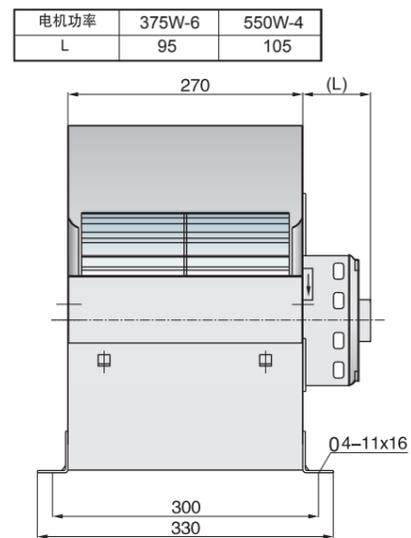


Type:	SYZ 10-8 II		m: 16.20 kg	$P_N$ : 375W-6P					
			U: 220 v	$f_1$ : 50HZ					
			$I_N$ : 3.5 A	IP: IP20					
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	$L_{wa}$ dB (A)
A	940	57.1	63.7	65.9	69.5	68.8	69.4	61.8	75.2
B	918	54.0	64.9	63.7	66.0	64.7	64.9	56.4	72.1
C	887	55.3	64.7	65.6	68.8	67.9	68.5	61.4	74.7
D	864	56.2	63.9	66.7	70.5	69.9	70.9	64.1	76.4
E	839	56.8	65.0	67.6	71.8	71.2	72.3	65.7	77.7
F	810	58.1	66.0	68.3	72.8	72.2	73.4	66.9	78.7

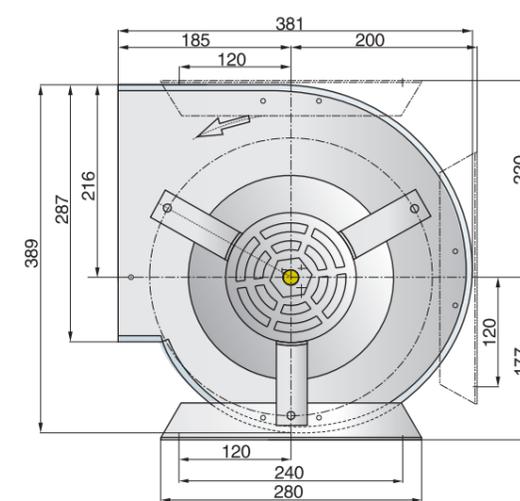
外形及安装尺寸



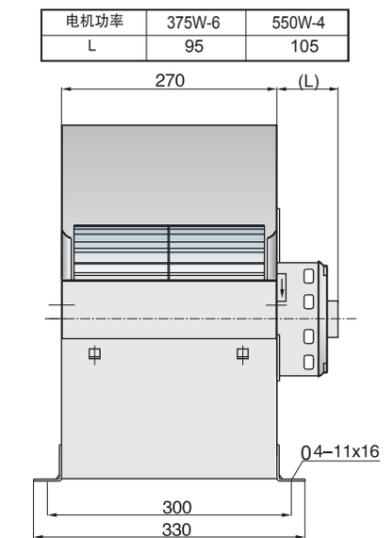
Overall Size



外形及安装尺寸

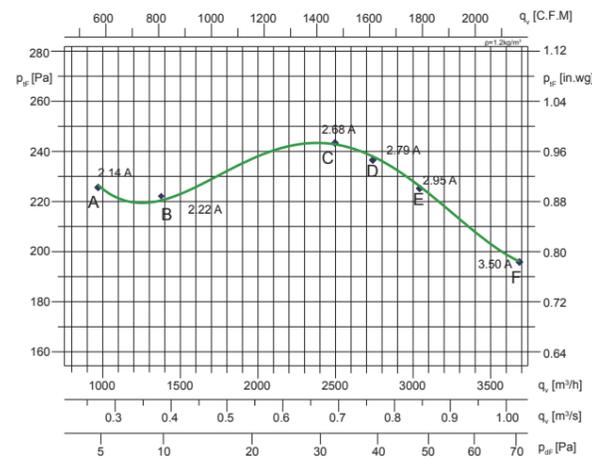


Overall Size



技术参数

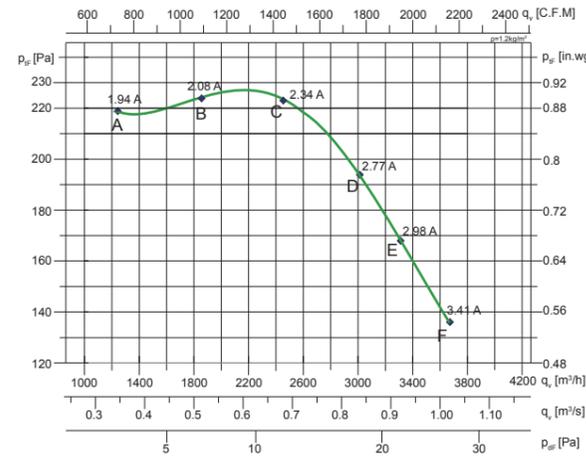
SYZ 10-10 I 450W-6



Type: SYZ 10-10 I	m: 18.3 kg	P <sub>N</sub> : 450W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 3.5 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	975	60.7	70.6	62.1	62.4	60.5	57.9	48.7	72.5
B	968	60.8	68.1	61.8	63.6	62.1	59.7	50.7	71.5
C	944	58.7	63.2	62.6	66.6	65.9	64.4	57.2	72.1
D	937	59.1	64.0	62.2	66.2	65.3	63.6	56.4	71.8
E	927	59.9	65.2	65.2	69.5	69.0	67.7	61.6	75.0
F	898	63.0	68.3	68.9	73.7	72.9	71.5	65.7	78.9

Technical Data

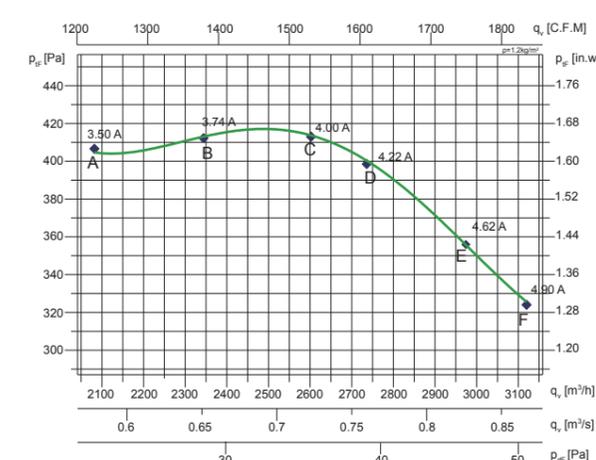
SYZ 10-10 I 375W-6



Type: SYZ 10-10 I	m: 18.1 kg	P <sub>N</sub> : 375W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 3.5 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	950	66.6	64.6	62.5	64.0	62.0	62.1	57.4	71.9
B	934	65.5	62.7	60.9	64.4	62.8	61.8	54.5	71.2
C	905	62.7	62.6	62.1	66.1	65.1	63.6	56.6	71.9
D	860	62.4	64.5	65.2	69.4	68.8	67.2	61.5	74.9
E	838	63.2	65.8	66.5	70.7	70.3	68.7	63.0	76.2
F	788	63.8	67.9	68.8	72.7	72.6	70.6	64.9	78.3

技术参数

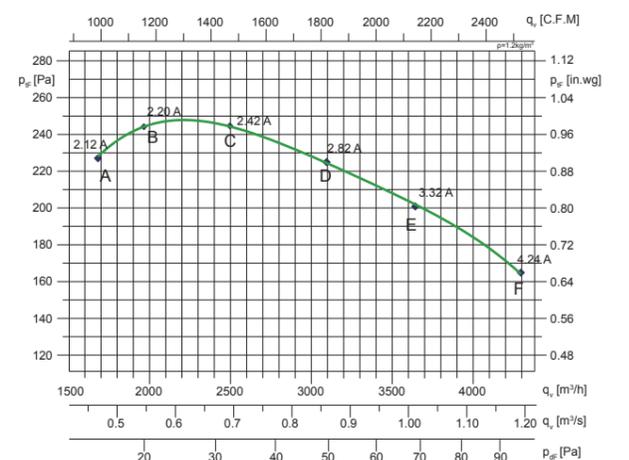
SYZ 10-10 I 550W-4



Type: SYZ 10-10 I	m: 18.75 kg	P <sub>N</sub> : 550W-4P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 4.9 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	1314	63.5	71.3	68.7	69.4	68.1	66.2	59.4	76.0
B	1287	60.6	68.6	70.8	66.6	65.7	63.5	55.8	75.0
C	1242	58.1	66.3	61.9	64.5	63.4	61.1	53.1	71.1
D	1207	56.7	63.6	60.5	63.6	62.4	60.1	52.1	69.6
E	1145	52.9	59.5	58.8	62.4	61.1	58.5	50.1	67.5
F	1092	51.1	57.0	60.3	60.6	59.6	56.9	48.3	66.4

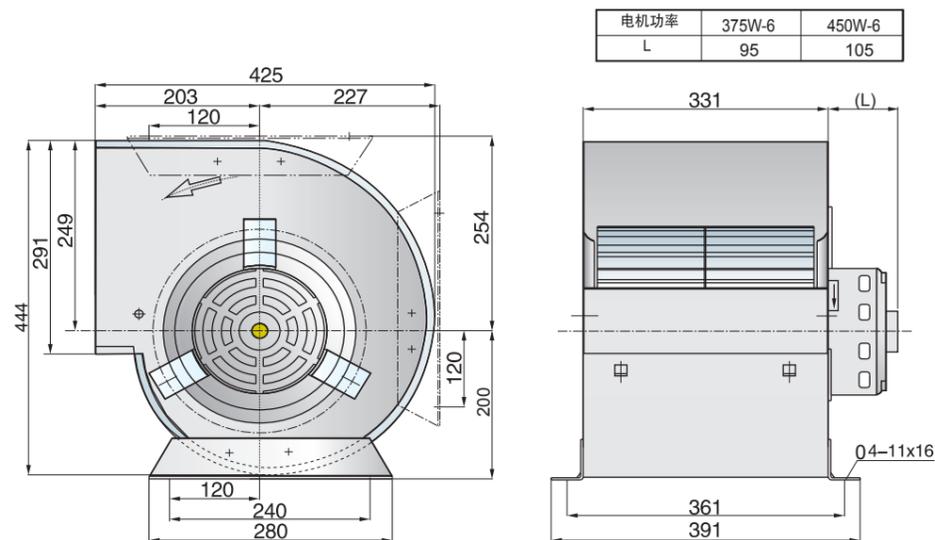
Technical Data

SYZ 10-10 I 550W-6



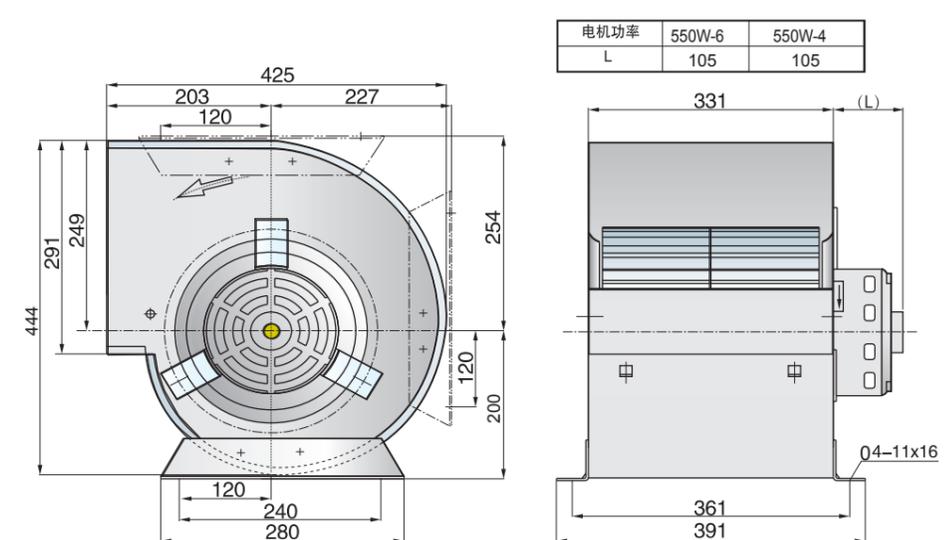
Type: SYZ 10-10 I	m: 19.45 kg	P <sub>N</sub> : 550W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 4.7 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	961	66.0	65.6	64.9	75.6	69.0	72.0	72.1	79.4
B	955	66.0	64.7	64.4	72.8	68.9	71.3	71.0	77.9
C	940	61.7	64.2	70.7	69.6	67.3	67.6	66.9	76.1
D	920	60.7	65.7	66.0	72.0	69.7	68.9	65.5	76.6
E	887	63.0	68.4	69.1	74.9	72.9	72.3	68.9	79.6
F	832	69.1	72.0	72.9	77.9	77.2	77.1	75.1	83.8

外形及安装尺寸



Overall Size

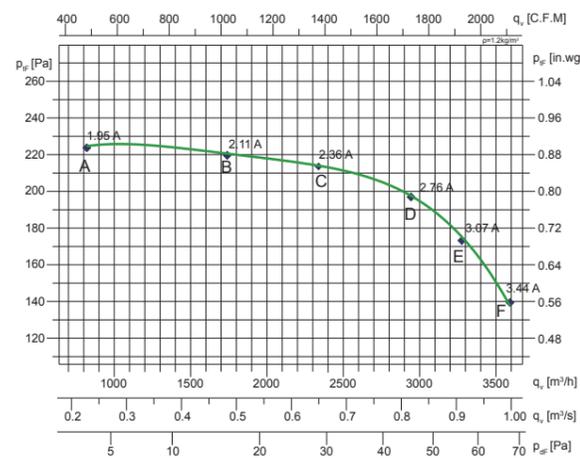
外形及安装尺寸



Overall Size

技术参数

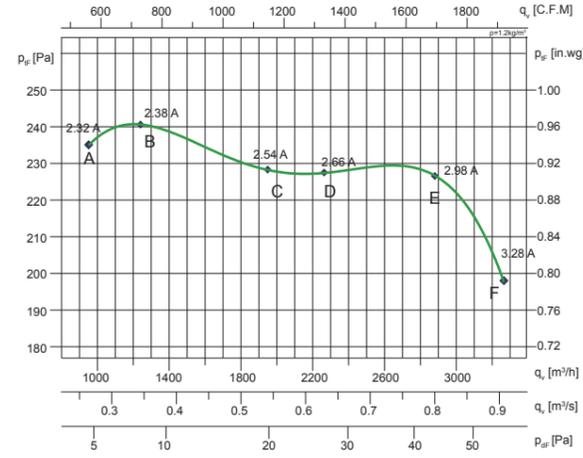
SYZ 10-10 II 375w-6



Type: SYZ 10-10 II	m: 16.5 kg	P <sub>N</sub> : 375W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 3.5 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	964	60.3	67.6	63.0	64.6	62.2	61.0	52.3	71.7
B	936	58.0	67.4	63.0	66.2	66.3	63.9	54.6	72.8
C	908	56.9	64.9	64.6	69.0	68.2	66.6	58.6	74.2
D	870	57.3	65.8	66.1	71.5	71.2	70.0	61.9	76.7
E	836	58.0	67.0	67.5	72.5	73.1	72.1	63.9	78.3
F	805	59.5	68.3	68.8	73.6	74.6	74.2	65.6	79.9

Technical Data

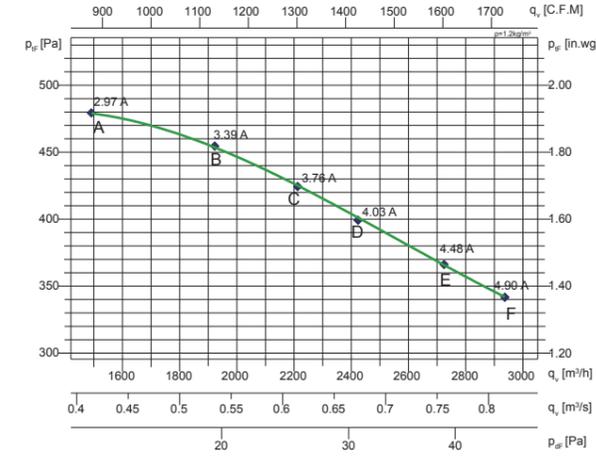
SYZ 10-10 II 450w-6



Type: SYZ 10-10 II	m: 17.25 kg	P <sub>N</sub> : 450W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 3.7 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	976	59.3	75.8	61.8	64.0	61.7	58.2	48.2	76.6
B	971	59.2	76.2	62.0	64.6	62.5	59.2	49.7	77.0
C	956	57.5	75.0	62.2	67.1	66.0	63.8	55.7	76.6
D	949	56.2	72.3	63.4	68.1	67.8	65.8	57.9	75.6
E	929	57.0	69.5	65.9	71.6	71.0	69.7	61.8	77.1
F	910	58.5	67.9	67.5	73.5	73.1	72.3	64.2	78.8

技术参数

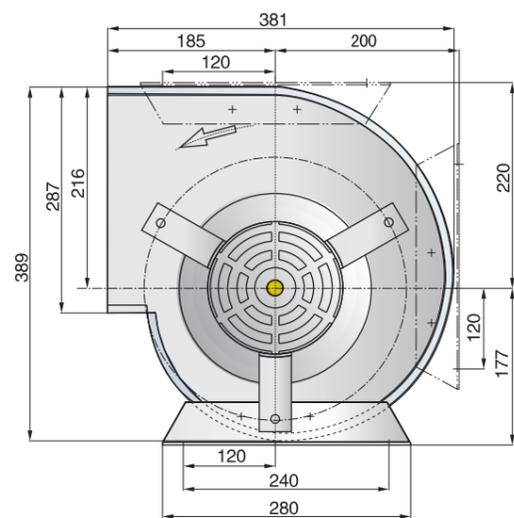
SYZ 10-10 II 550w-4



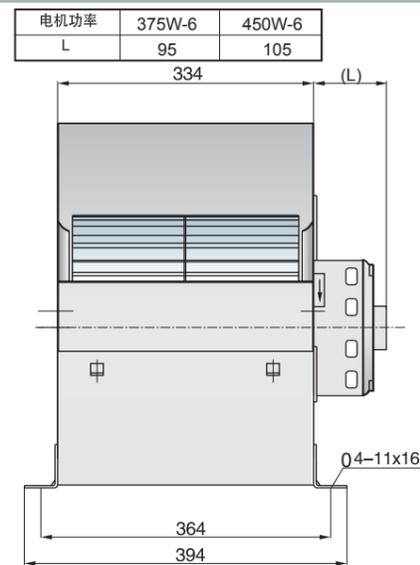
Type: SYZ 10-10 II	m: 17.7 kg	P <sub>N</sub> : 550W-4P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 4.9 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>WA</sub> dB (A)
A	1370	53.5	58.7	61.3	66.2	67.7	62.6	53.3	71.6
B	1327	62.4	70.8	68.2	71.1	70.7	68.9	61.3	77.3
C	1286	61.1	69.4	66.3	70.5	70.4	69.3	62.0	76.7
D	1250	59.4	68.6	65.7	70.7	70.4	69.6	62.4	76.6
E	1203	57.8	67.4	65.8	71.8	70.7	70.2	63.2	76.9
F	1152	56.8	66.7	65.8	71.1	70.9	70.5	63.5	76.8

Technical Data

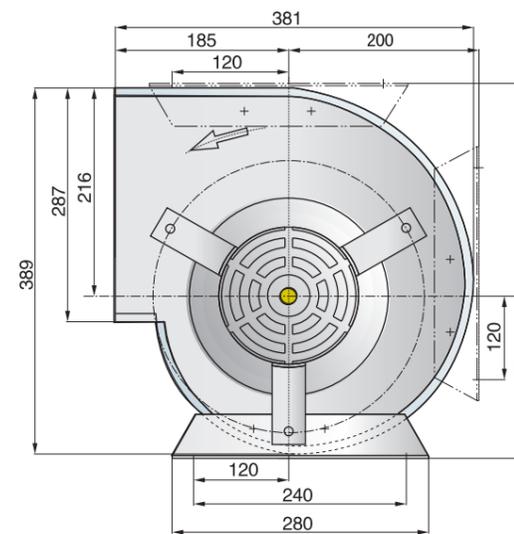
外形及安装尺寸



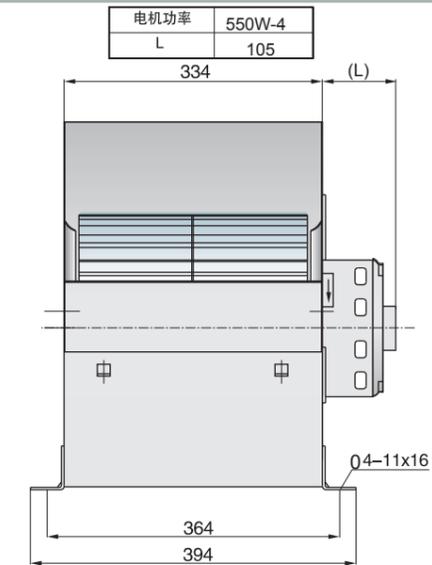
Overall Size



外形及安装尺寸

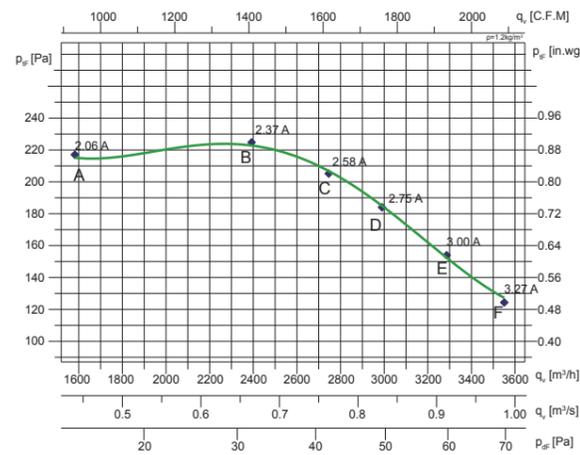


Overall Size



技术参数

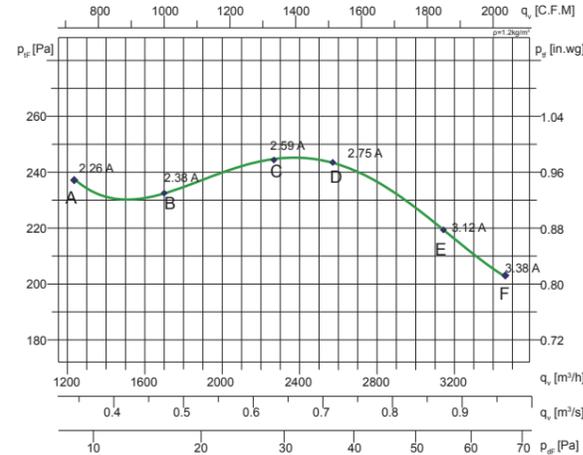
SYZ 10-10 III 375w-6



Type: SYZ 10-10 III	m: 15.4 kg	P <sub>N</sub> : 375W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 3.5 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	936	60.4	67.0	63.3	66.2	64.5	61.7	53.1	72.3
B	901	58.1	66.9	63.6	67.9	66.4	64.5	59.5	73.4
C	881	58.8	67.1	64.7	68.4	67.1	64.7	57.8	73.9
D	865	58.5	67.6	66.1	69.5	68.5	66.1	59.6	75.0
E	838	61.0	69.4	67.4	70.8	70.4	67.7	61.4	76.6
F	811	61.8	70.2	69.5	72.5	71.9	69.3	63.2	78.1

Technical Data

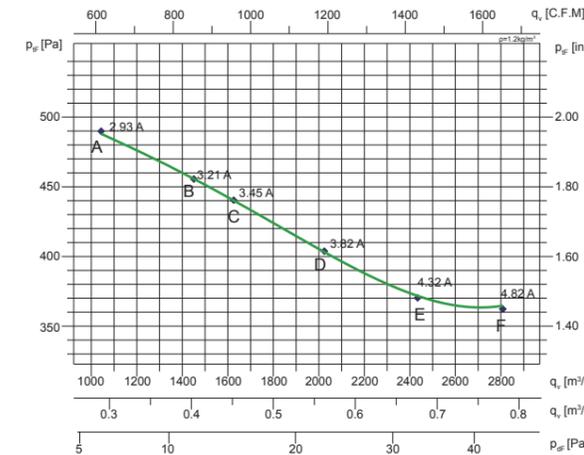
SYZ 10-10 III 450w-6



Type: SYZ 10-10 III	m: 16.25 kg	P <sub>N</sub> : 450W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 3.7 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	967	65.3	69.8	66.0	66.8	64.6	62.3	53.9	74.2
B	956	64.6	70.5	65.0	67.0	64.8	62.3	54.7	74.4
C	943	61.3	69.3	64.5	67.9	66.1	63.9	56.9	74.1
D	934	60.8	68.0	65.0	68.7	67.1	65.1	58.2	74.3
E	912	60.2	68.2	67.0	71.1	69.8	67.6	61.4	76.3
F	900	61.9	70.8	68.7	72.5	71.5	69.4	63.3	78.0

技术参数

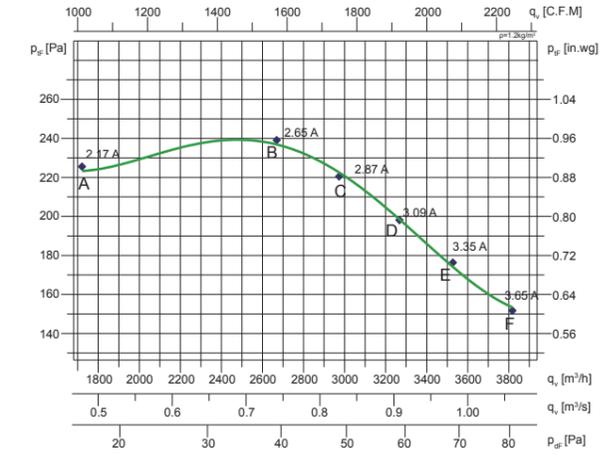
SYZ 10-10 III 550w-4



Type: SYZ 10-10 III	m: 16.7 kg	P <sub>N</sub> : 550W-4P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 4.9 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	1370	69.6	76.3	72.4	74.1	73.2	71.0	64.4	81.2
B	1345	69.2	75.6	70.8	73.1	72.1	69.7	63.5	80.2
C	1314	68.8	76.2	72.0	73.8	72.9	70.5	63.9	80.9
D	1273	67.9	74.4	69.9	72.6	71.5	69.0	62.9	79.3
E	1198	64.8	72.2	67.8	72.0	70.7	68.4	62.4	77.9
F	1121	63.4	71.1	67.4	72.0	71.0	68.8	62.5	77.6

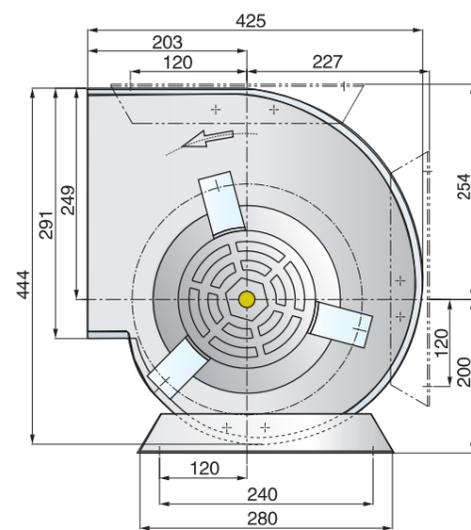
Technical Data

SYZ 10-10 III 550w-6

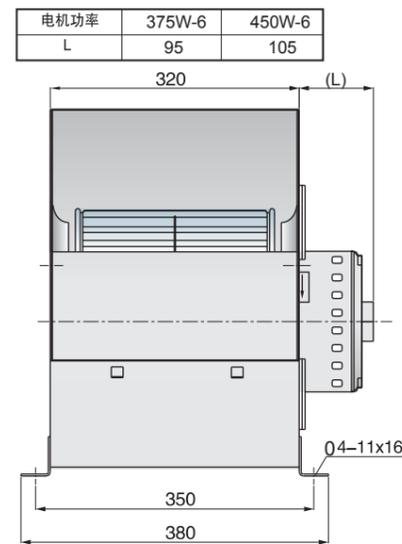


Type: SYZ 10-10 III	m: 18.3 kg	P <sub>N</sub> : 550W-6P							
	U: 220 v	f <sub>i</sub> : 50HZ							
	I <sub>N</sub> : 4.7 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>w</sub> dB (A)
A	957	61.7	71.1	64.0	66.8	64.2	62.0	54.8	74.2
B	929	59.8	69.4	65.8	69.6	68.2	65.9	59.3	75.3
C	919	61.9	69.6	67.2	71.1	69.6	67.3	60.8	76.5
D	906	61.3	70.9	68.4	72.3	71.2	69.1	62.6	77.8
E	889	63.1	71.4	69.8	73.5	72.8	70.8	64.4	79.1
F	872	63.5	71.4	71.4	75.2	74.4	72.6	66.1	80.5

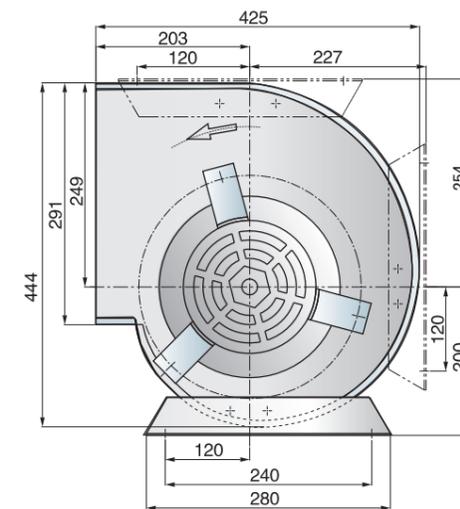
外形及安装尺寸



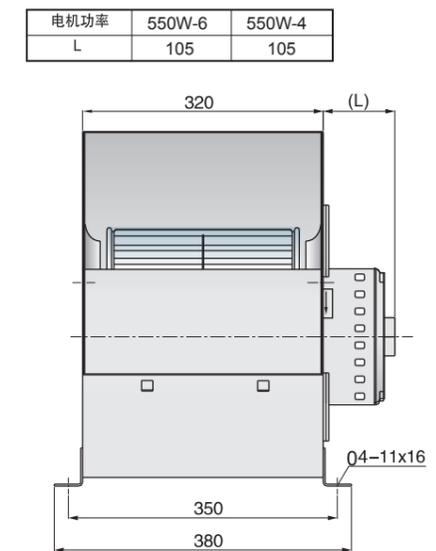
Overall Size



外形及安装尺寸

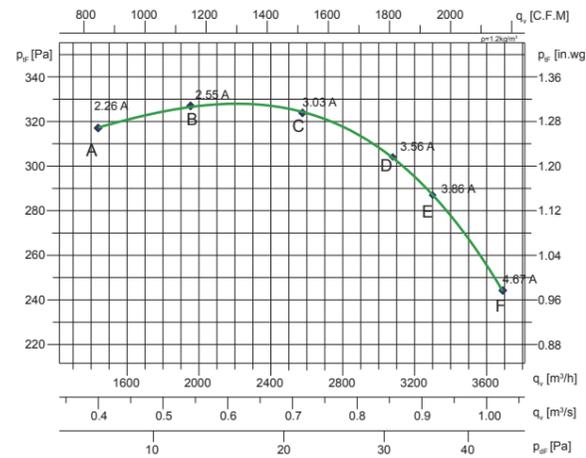


Overall Size



技术参数

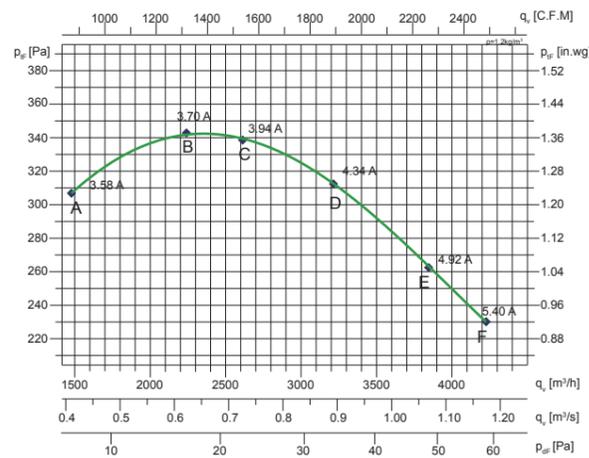
SYZ 12-9 I 550w-6



Type: SYZ 12-9 I	m: 22.4 kg	P <sub>N</sub> : 550W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 4.7 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>wm</sub> dB (A)
A	950	60.9	69.7	64.8	66.7	63.8	62.5	52.7	73.5
B	934	61.6	67.0	64.8	67.4	65.0	64.0	53.6	73.2
C	906	61.4	66.7	66.5	68.5	66.7	65.8	55.1	74.2
D	874	60.6	65.6	68.6	70.1	68.4	68.3	57.5	75.6
E	848	61.8	65.5	68.8	70.8	69.4	69.5	59.4	76.3
F	791	62.6	65.5	69.7	71.8	70.7	71.1	62.4	77.5

Technical Data

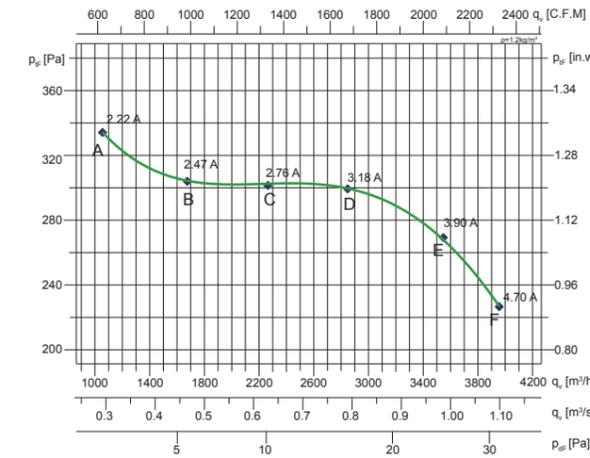
SYZ 12-9 I 750w-6



Type: SYZ 12-9 I	m: 22.8 kg	P <sub>N</sub> : 750W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 5.4 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>wm</sub> dB (A)
A	962	61.9	66.3	65.4	67.4	63.9	62.4	52.7	72.8
B	944	62.2	66.2	65.7	68.1	65.3	64.3	55.1	73.5
C	934	62.3	67.0	66.6	68.9	66.3	65.6	56.8	74.4
D	915	65.8	68.1	69.3	71.5	68.8	68.4	60.3	76.8
E	892	63.8	71.7	71.9	75.0	72.3	71.7	63.8	79.9
F	874	62.4	70.0	72.1	76.2	73.5	73.2	65.4	80.7

技术参数

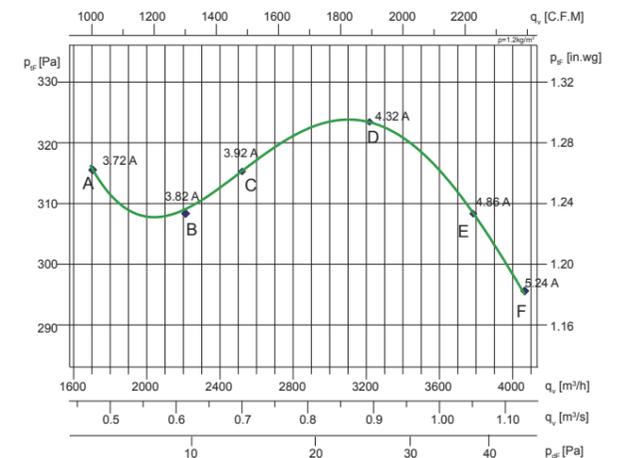
SYZ 12-12 I 550w-6



Type: SYZ 12-12 I	m: 22.8 kg	P <sub>N</sub> : 550W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 4.7 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>wm</sub> dB (A)
A	956	61.3	71.6	65.7	66.2	64.4	62.7	54.0	74.5
B	939	62.0	65.7	64.8	65.9	63.5	61.5	52.6	72.1
C	922	61.7	67.4	64.3	65.9	64.0	62.3	53.0	72.5
D	910	61.8	66.7	65.2	66.9	65.7	64.0	54.3	73.2
E	847	61.9	64.1	66.2	67.2	66.0	64.4	55.6	73.1
F	785	61.2	64.0	66.9	68.0	67.3	65.9	58.3	74.0

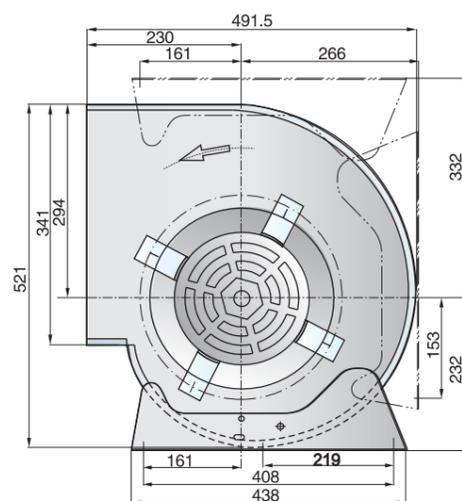
Technical Data

SYZ 12-12 I 750w-6

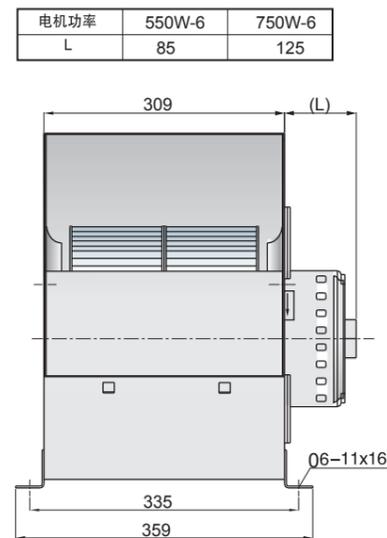


Type: SYZ 12-12 I	m: 24.4 kg	P <sub>N</sub> : 750W-6P							
	U: 220 v	f <sub>1</sub> : 50HZ							
	I <sub>N</sub> : 5.4 A	IP: IP20							
工况点	风机转速 n(r/min)	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	L <sub>wm</sub> dB (A)
A	955	64.3	80.8	68.7	65.6	64.1	62.1	54.3	81.4
B	947	64.9	83.8	66.8	66.2	64.4	62.2	54.2	84.1
C	936	62.2	72.3	70.4	69.3	64.9	63.4	55.3	76.4
D	912	62.5	73.0	65.8	66.9	66.1	64.8	56.2	75.8
E	890	62.9	71.7	67.4	68.1	67.8	66.6	61.0	76.1
F	873	62.4	67.3	67.8	68.8	69.0	67.8	62.9	75.6

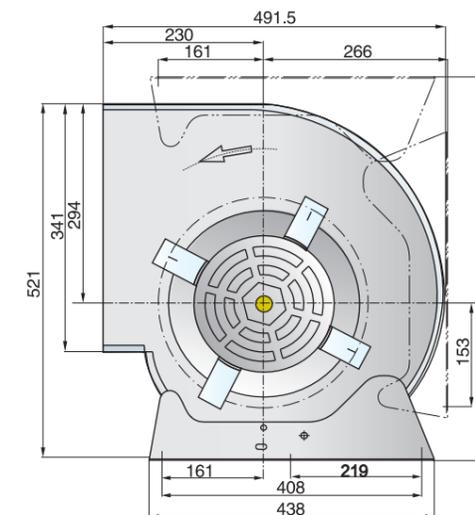
外形及安装尺寸



Overall Size



外形及安装尺寸



Overall Size

