

Circular Duct Fans

Series Products 



FANS-TECH ELECTRIC CO.,LTD.



Company Introduction



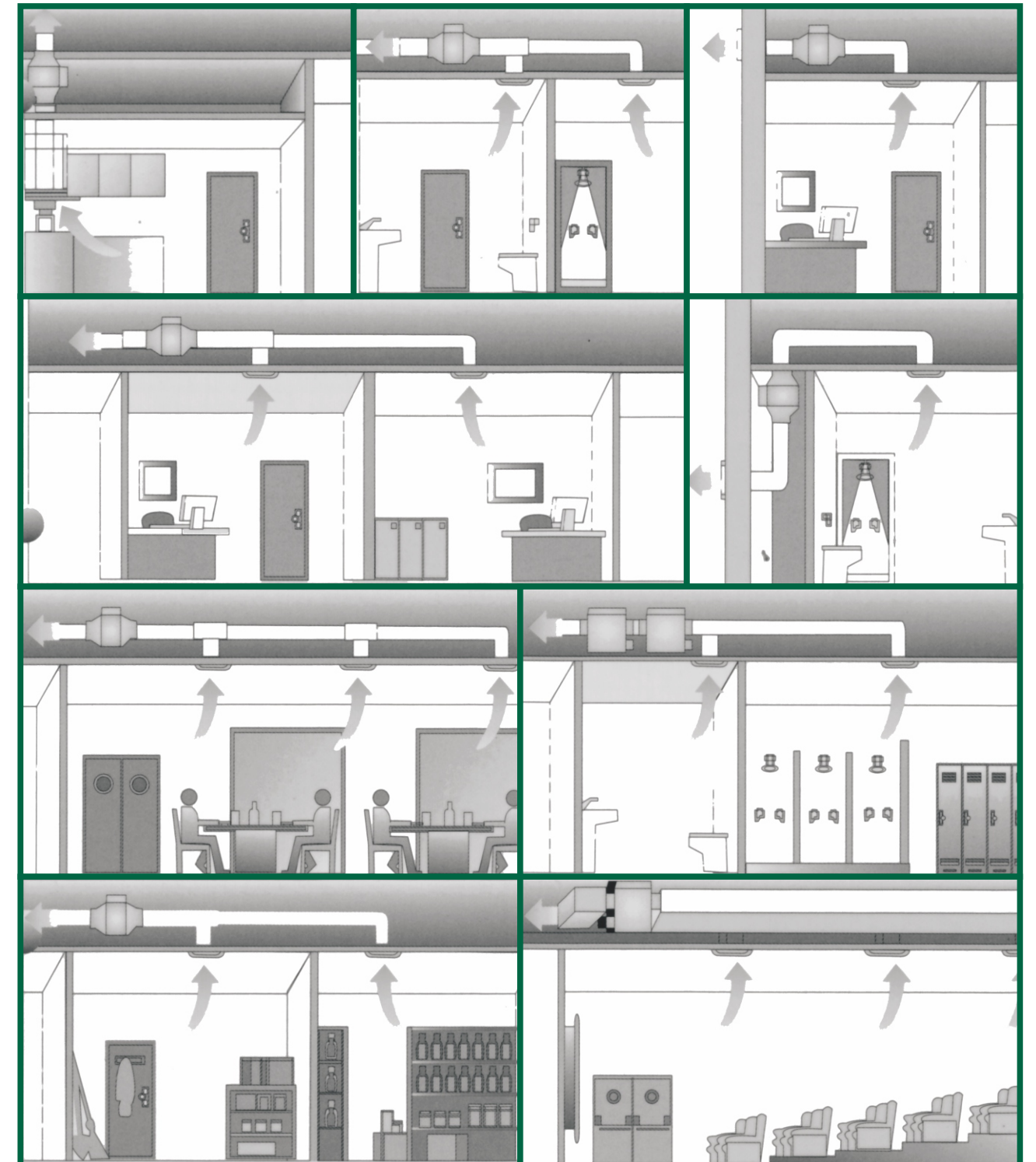
Fans-tech Electric Co., Ltd., was established in 2004. which is a modern enterprise integrating research and development, marketing and manufacturing of small and medium-sized intelligent fans.

Based on accumulation of high and new technology, the company has completed its products planning in very short time, which includes AC/DC external rotor fans, bus evaporative fans, and special pumps.



FANS-TECH Duct Fan Installment Schematic Drawing

Circular Duct Fans



Ventilation Fan Series

Introduction

Energy saving • Convenient control • Low noise

Cylindrical rotor fans in Axial technology

Mixed Flow Circular Duct Fans & Oblique Flow Fan

Product features:

- **Machinery characteristic:**
The impeller is in a mixed-flow conformation
The impeller made of PA66 (FR)
The scroll housing made of ABS (FR)
- **Motor insulation class:** F
- **Approvals:** CCC, CE
- **Type of protection:** IP23
- **Bearing:** Rolling bearing

Circular Duct Fan & Box Fan

Product features:

- **Machinery characteristic:**
The scroll housing made of high-quality galvanized plate
The impeller made of PA66 (FR)
- **Motor Insulation Class:** F
- **Approvals:** CCC、CE、UL
- **Type of protection:** IP44
- **Bearing:** Rolling bearing

Model Instruction

DH 196 F 4 055 000 402

1

2

3

4

5

6

7

1. Type

SC—Single inlet centrifugal fan(without scroll housing)
SH—Single inlet centrifugal fan(with scroll housing)
DC—Dual inlet centrifugal fan(with scroll housing)
DH—Dual inlet centrifugal fan(with scroll housing)
FC—Fan coil(with more than two impeller)
CC—Blower wheel/Fan Blade Only (without motor)
DF—Duct Fan
AF—Axial Fan
OF—Other Fan

2. Impeller diameter

3. Motor type

A—single phase motor with capacitor
B—three phases AC motor
C—shaded-pole motor
D—single phases DC motor
E—three phases DC motor
F—Permanent Magnet Synchronous Motor (PMSM)
F—Permanent Magnet Synchronous Motor (PMSM)
K—DC brushless motor
Z—without motor

4. Number of poles

1 - 2 Poles
2 - 4 Poles
3 - 6 Poles
.....

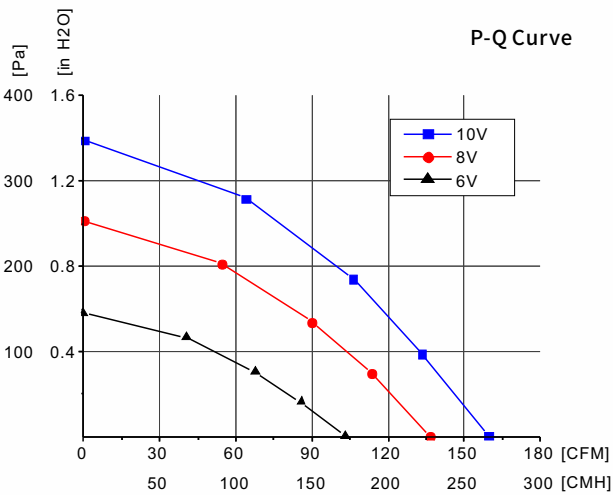
5. Motor stator outer diameter

6. Key for mechanical design

7. Key for accessories

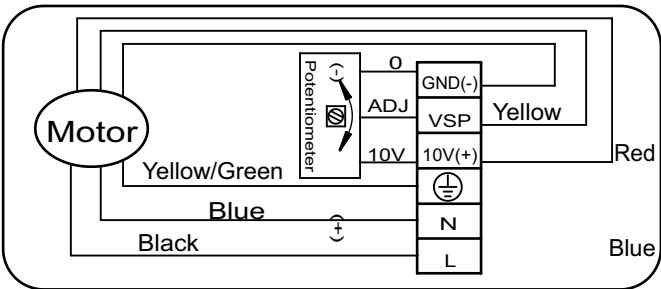


EC-Circular Duct fan Φ100 4"

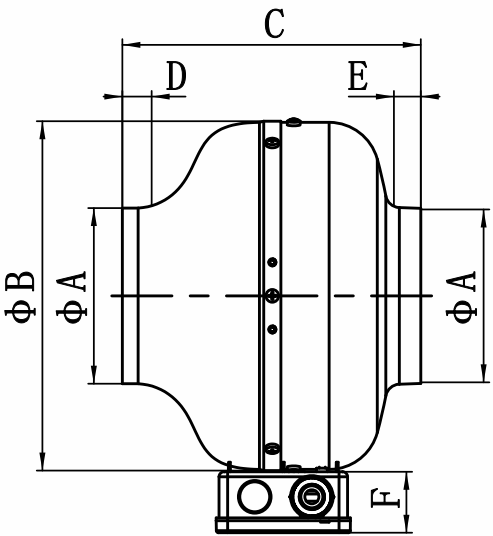


- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Wiring diagram



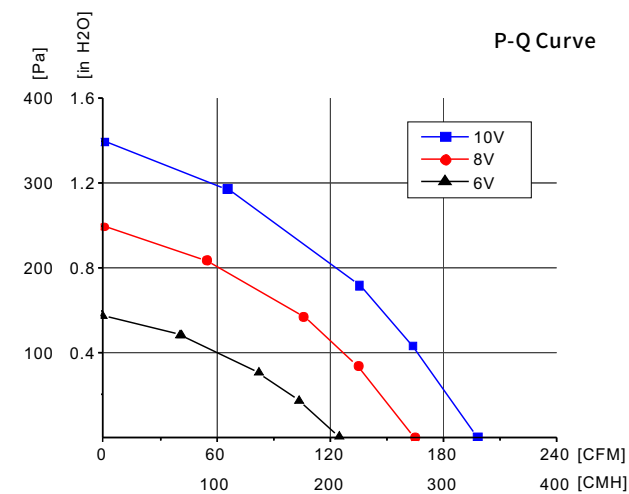
Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF100E2-055-A00	230V/50Hz	10	40.0	0.36	2800	260	348	64	29.7	27.72	20.19
		8	25.5	0.24	2400	230	254	61	21.8	25.36	18.28
		6	12.5	0.14	1800	175	145	54	11.0	21.51	14.06



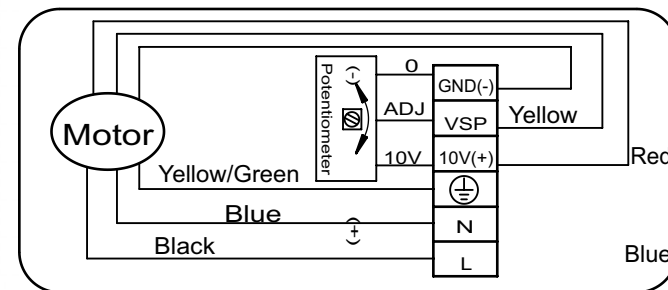
Dimension

No.	mm	inch
A	98	3.9
B	245	9.8
C	209	8.4
D	25	1.0
E	20	0.8
F	42	1.7

EC-Circular Duct fan $\Phi 125$ 5"

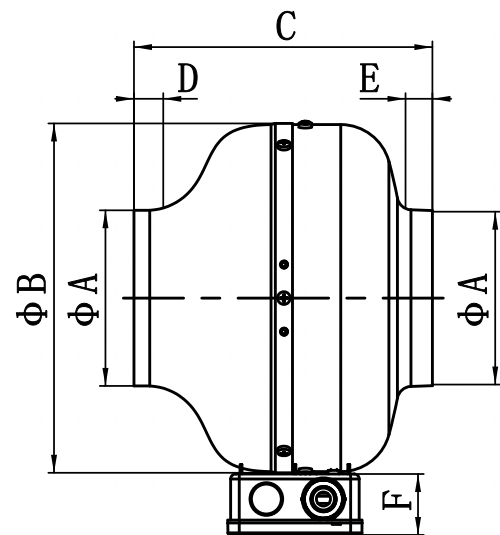


Wiring diagram



- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
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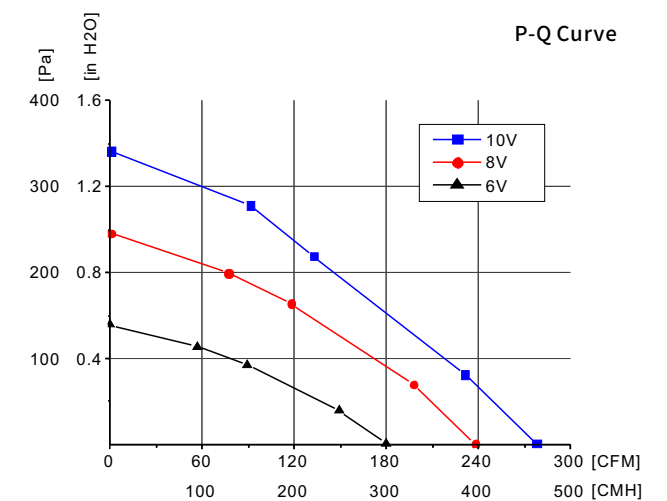
Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF125E2-055-A00	230V/50Hz	10	40.0	0.36	2800	330	350	64	36.2	30.93	21.43
		8	24.0	0.23	2370	275	249	61	22.7	29.53	18.52
		6	12.5	0.14	1800	210	144	53	11.4	31.20	14.28



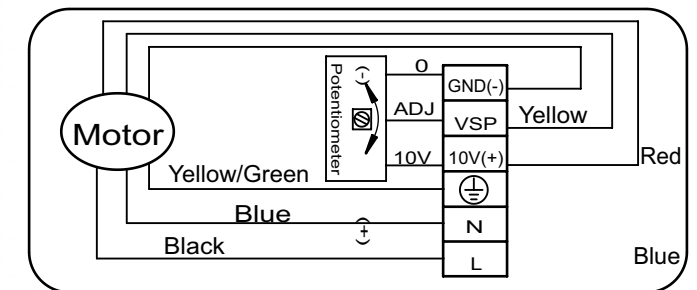
Dimension

No.	mm	inch
A	123	4.9
B	245	9.8
C	209	8.4
D	25	1.0
E	20	0.8
F	42	1.7

EC-Circular Duct fan $\Phi 150$ 6"

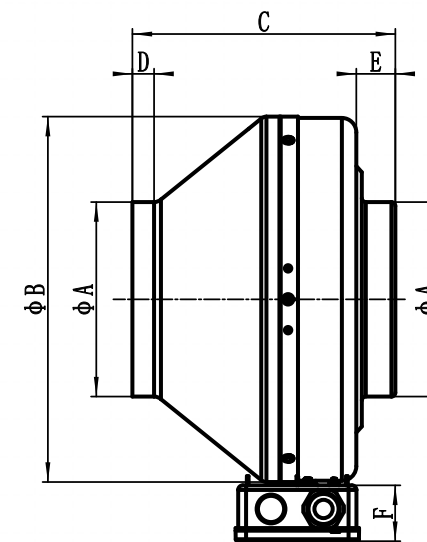


Wiring diagram



- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
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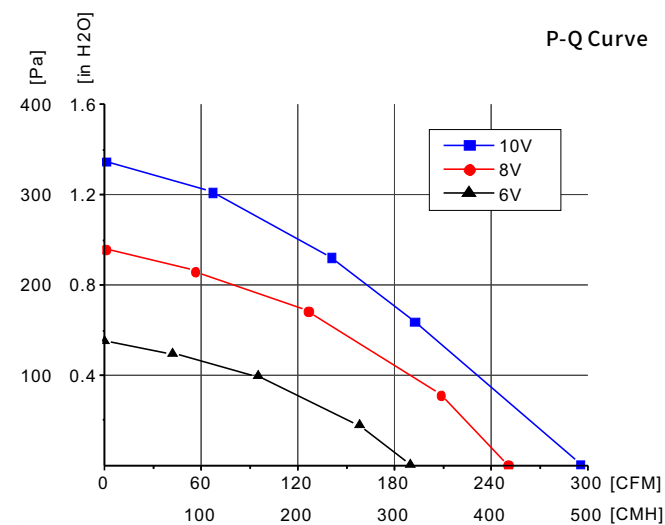
Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF150E2-055-A00	230V/50Hz	10	43.0	0.38	2700	460	341	64	43.1	31.20	22.51
		8	28.0	0.26	2300	400	246	60	29.0	30.83	20.04
		6	14.0	0.15	1750	300	139	52	14.4	26.58	15.72



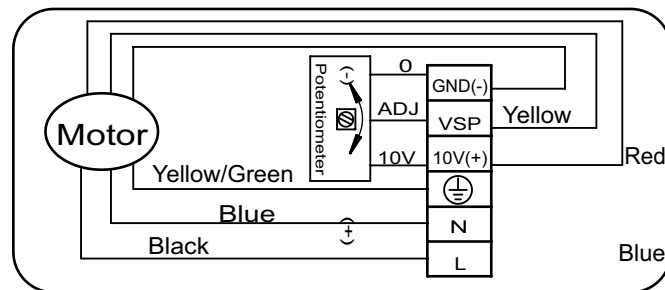
Dimension

No.	mm	inch
A	148	6.0
B	278	11.1
C	196	7.8
D	25	1.0
E	30	1.2
F	42	1.7

EC-Circular Duct fan $\Phi 160$ 6.4"

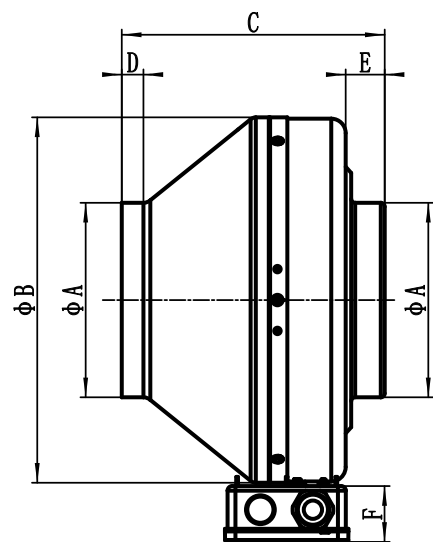


Wiring diagram



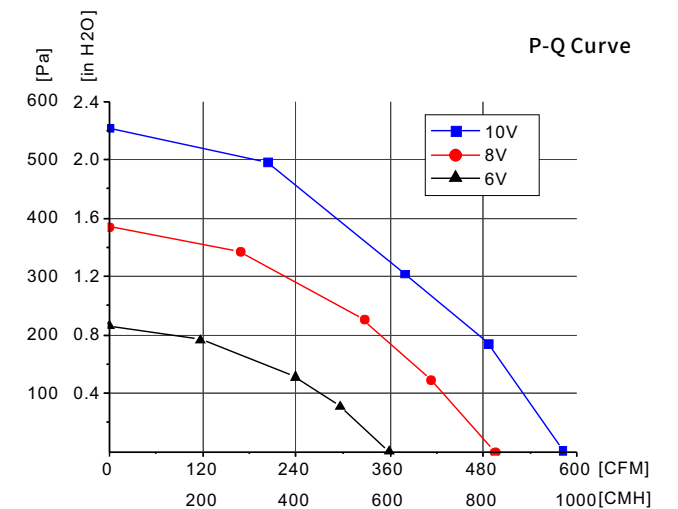
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- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF160E2-055-A00	230V/50Hz	10	43.0	0.38	2700	485	337	63	43.2	31.82	22.52
		8	26.0	0.25	2300	420	240	60	29.7	33.60	20.19
		6	14.0	0.14	1750	320	139	52	14.7	29.60	15.83

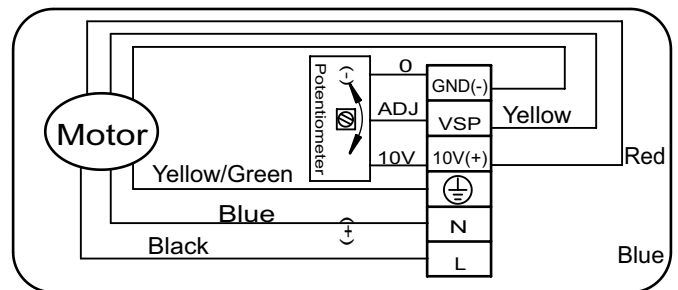


Dimension		
No.	mm	inch
A	158	6.3
B	278	11.1
C	196	7.8
D	25	1.0
E	30	1.2
F	42	1.7

EC-Circular Duct fan $\Phi 200$ 8"

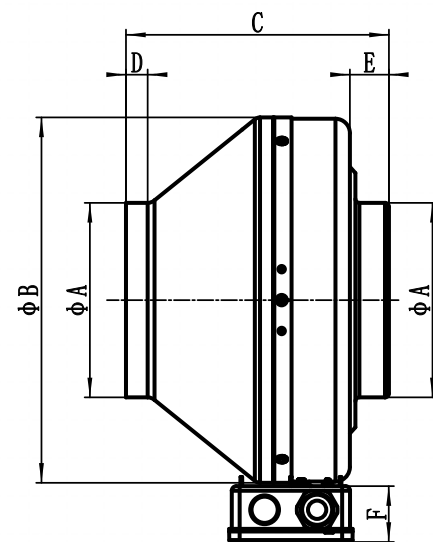


Wiring diagram



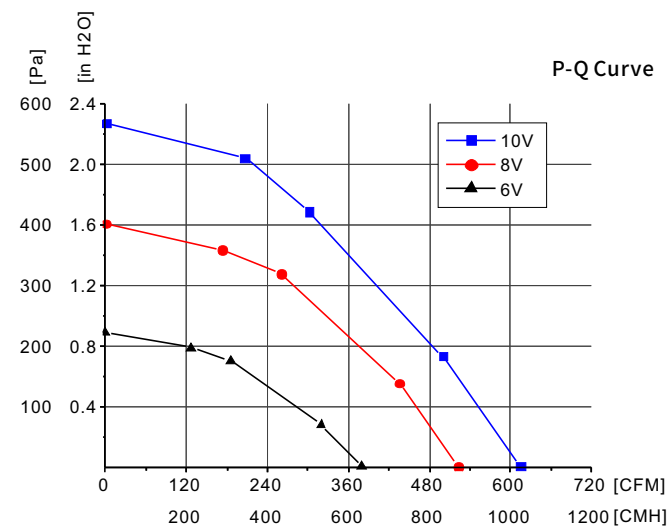
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- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF200E2-055-A00	230V/50Hz	10	115.0	0.91	2900	970	555	70	130.9	42.52	29.39
		8	68.0	0.56	2430	830	386	65	81.1	42.66	26.43
		6	29.5	0.27	1800	600	215	58	34.8	39.69	21.17

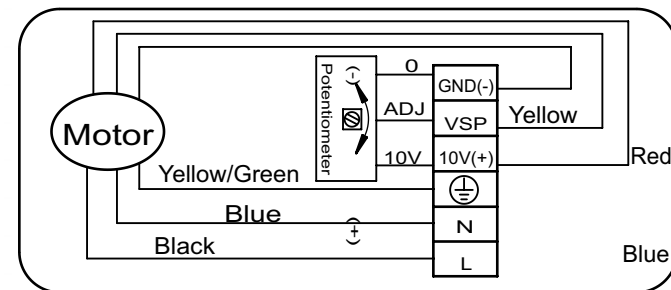


Dimension		
No.	mm	inch
A	199	8.0
B	333	13.3
C	242	9.7
D	25	1.0
E	29	1.2
F	42	1.7

EC-Circular Duct fan $\phi 250$ 10"

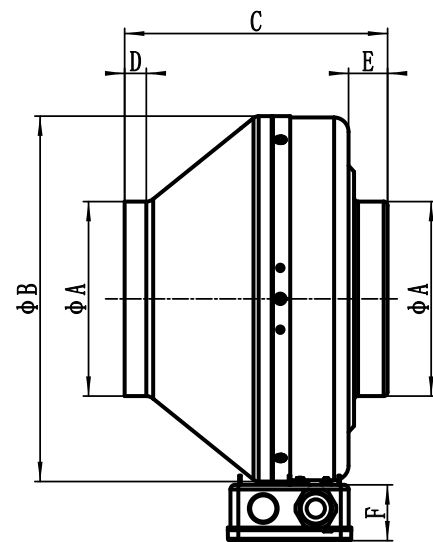


Wiring diagram



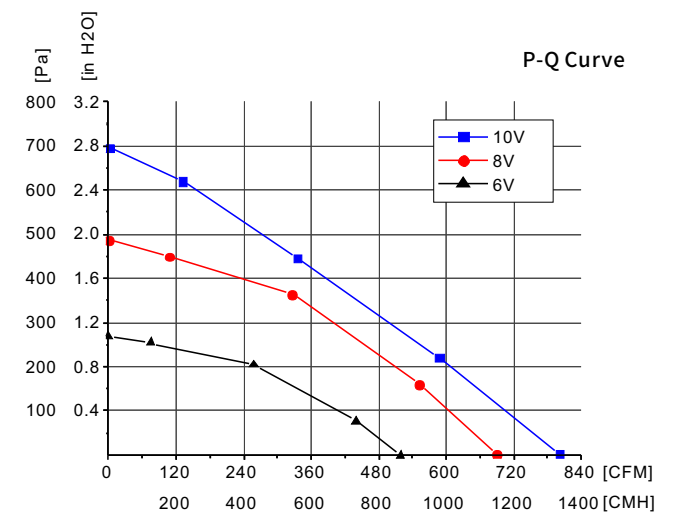
- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF250E2-055-A00	230V/50Hz	10	120.0	0.95	2900	1050	570	70	131.0	45.02	29.40
		8	72.0	0.59	2450	870	403	66	86.6	44.52	26.83
		6	32.0	0.29	1800	640	222	59	54.4	41.35	23.95

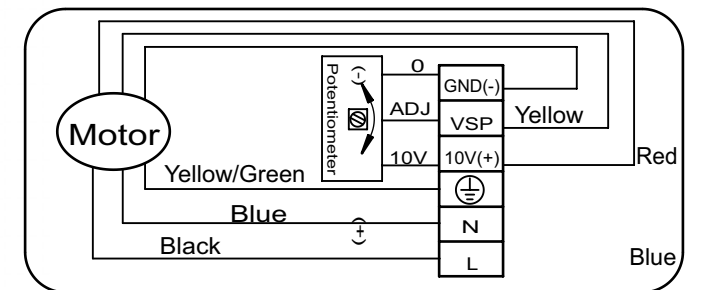


Dimension		
No.	mm	inch
A	250	10.0
B	333	13.3
C	216	8.6
D	27	1.1
E	30	1.2
F	42	1.7

EC-Circular Duct fan $\phi 315$ 12. 6"

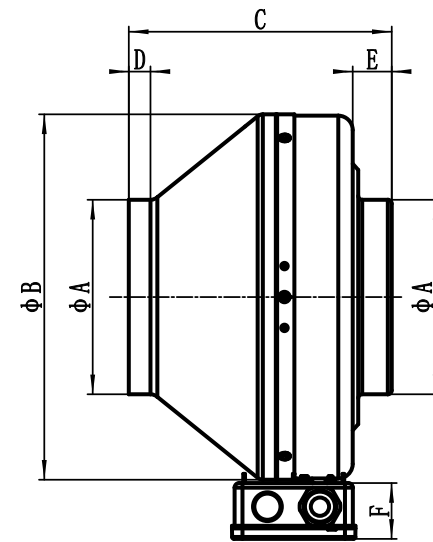


Wiring diagram



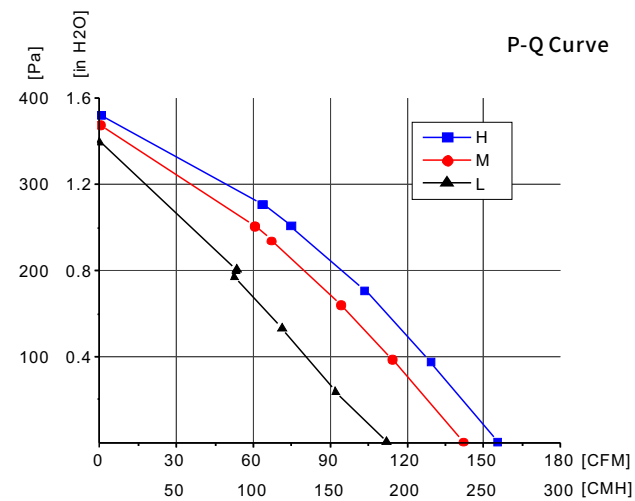
- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	(VAC)	Voltage Power(W)	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF315E2-055-A00	230V/50Hz	10	130.0	1.00	2800	1350	696	73	129.0	47.68	29.30
		8	84.0	0.68	2450	1150	487	70	128.3	46.49	29.27
		6	36.0	0.32	1820	870	268	62	54.4	45.54	23.95

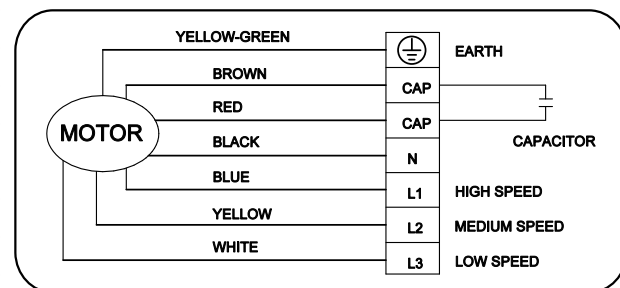


Dimension		
No.	mm	inch
A	313	12.5
B	402	16.0
C	281	11.2
D	31	1.2
E	35	1.4
F	42	1.7

AC-Circular Duct fan $\Phi 100$ 4"

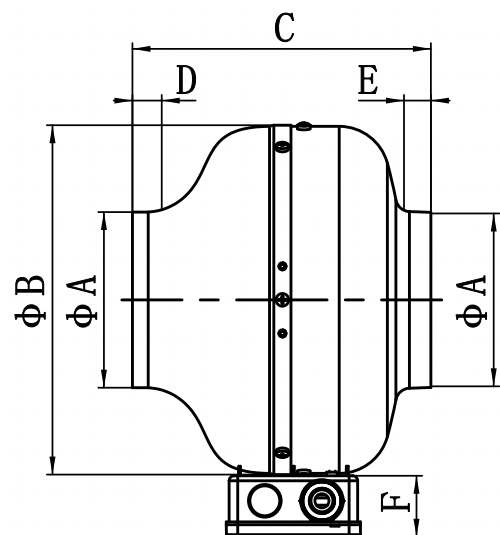


Wiring diagram



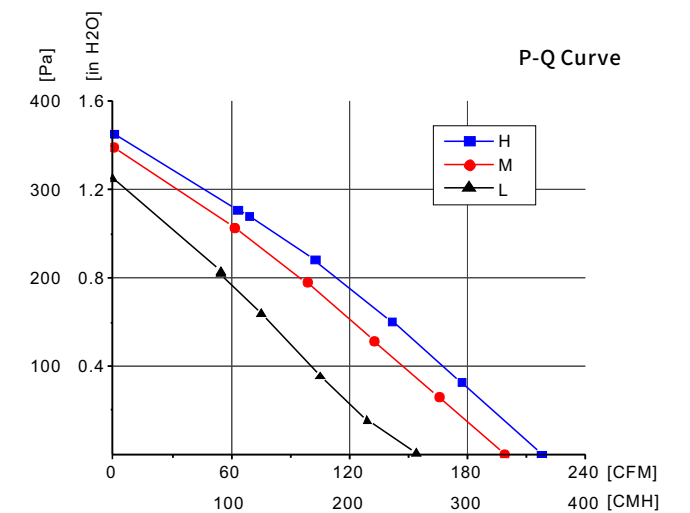
- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF100A1-068-A00	230V/50Hz/1.0μF	H	42	0.19	2700	260	381	61	36.7	23.73	21.51
		M	44	0.19	2450	240	370	59	/	/	/
		L	47	0.20	1800	180	350	54	/	/	/

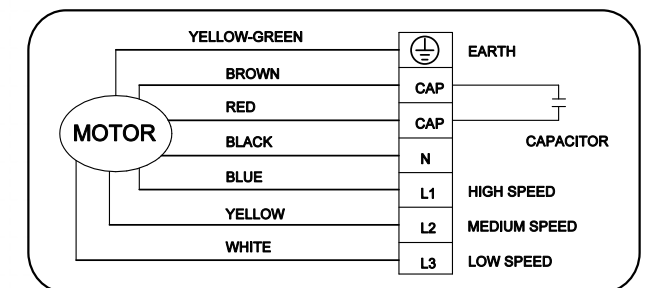


Dimension		
No.	mm	inch
A	98	3.9
B	245	9.8
C	209	8.4
D	25	1.0
E	20	0.8
F	42	1.7

AC-Circular Duct fan $\Phi 125$ 5"

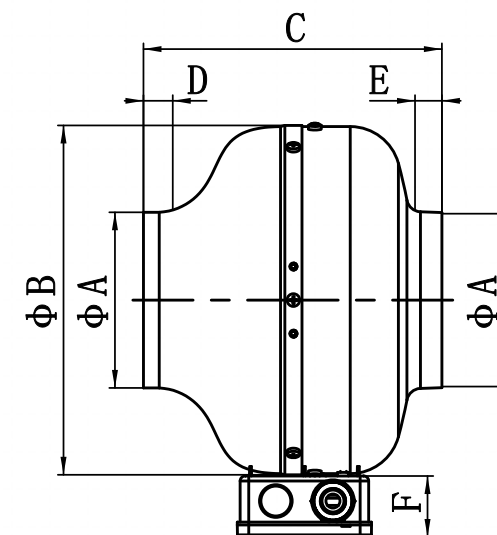


Wiring diagram



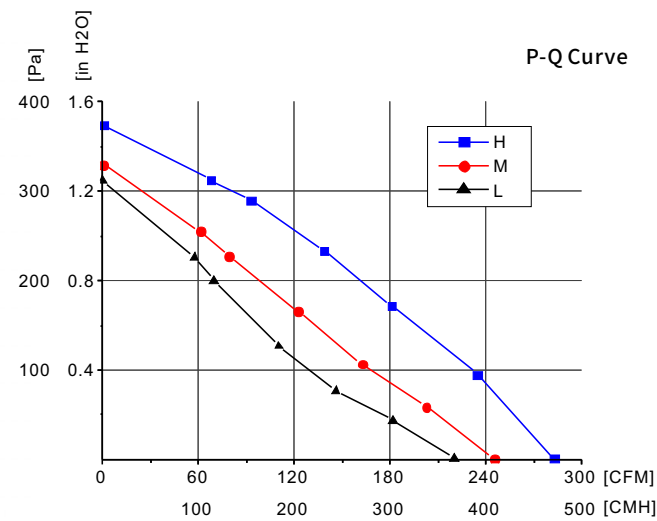
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- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF125A1-068-A00	230V/50Hz/1.0μF	H	53	0.24	2530	350	364	63	44.2	23.66	22.67
		M	53	0.24	2250	320	348	61	/	/	/
		L	54	0.24	1850	260	313	55	/	/	/

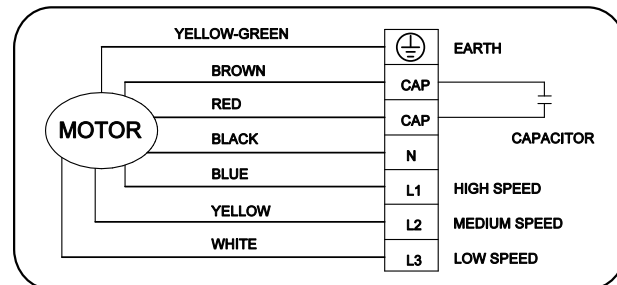


Dimension		
No.	mm	inch
A	123	4.9
B	245	9.8
C	209	8.4
D	25	1.0
E	20	0.8
F	42	1.7

AC-Circular Duct fan $\Phi 150$ 6"

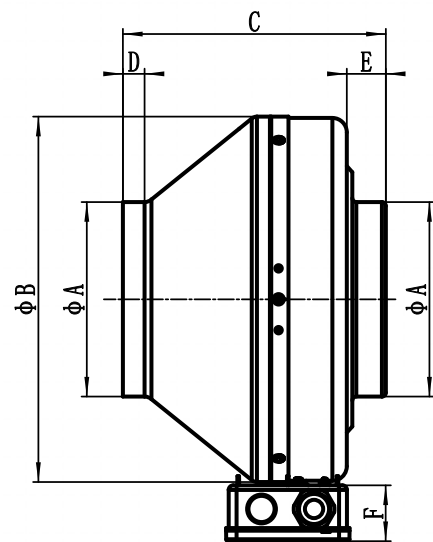


Wiring diagram



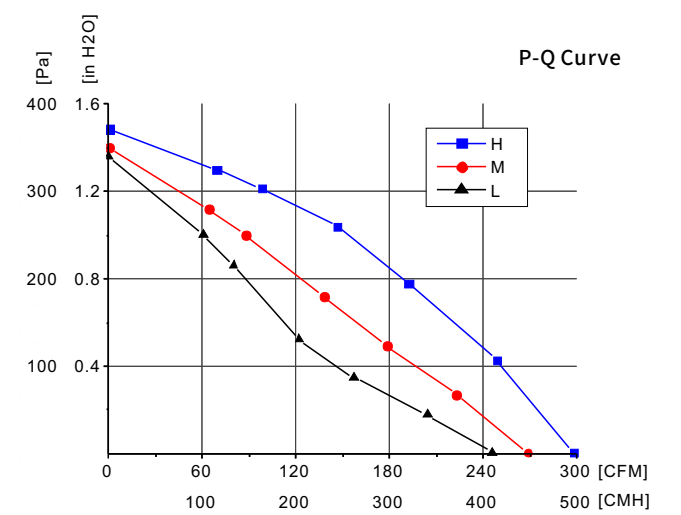
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- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF150A1-068-A00	230V/50Hz/1.5μF	H	50	0.22	2760	460	374	63	51.2	29.22	23.57
		M	51	0.22	2500	410	329	61	/	/	/
		L	53	0.23	2300	370	312	59	/	/	/

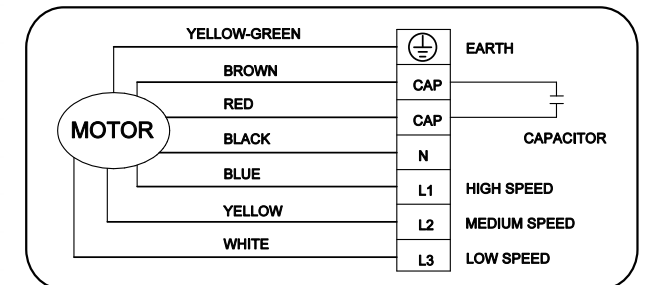


Dimension		
No.	mm	inch
A	148	6.0
B	278	11.1
C	196	7.8
D	25	1.0
E	30	1.2
F	42	1.7

AC-Circular Duct fan $\Phi 160$ 6.4"

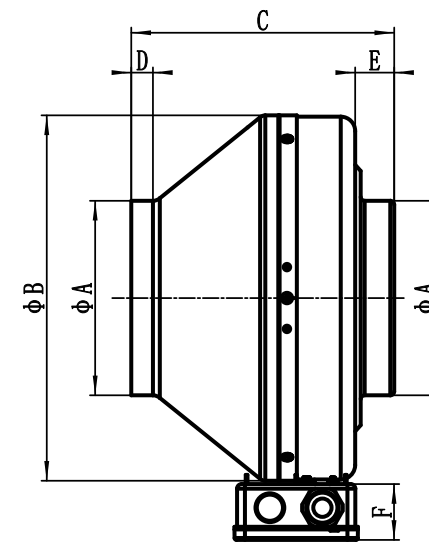


Wiring diagram



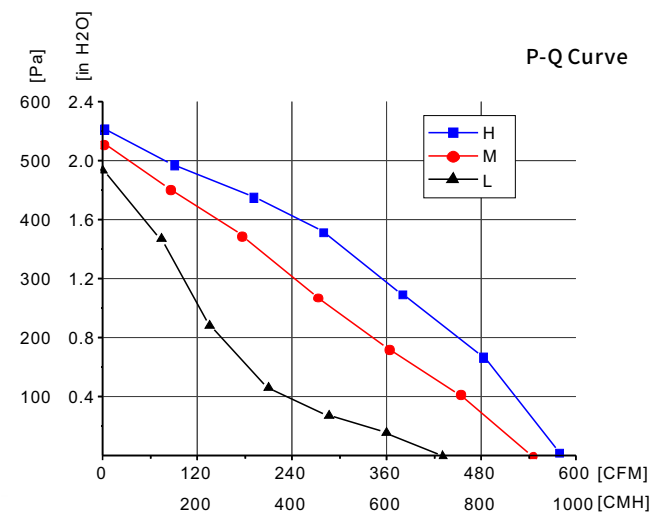
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- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF160A1-068-A00	230V/50Hz/1.5μF	H	50	0.22	2750	485	371	63	55.3	31.76	24.05
		M	47	0.21	2550	450	350	60	/	/	/
		L	48	0.21	2350	410	340	58	/	/	/

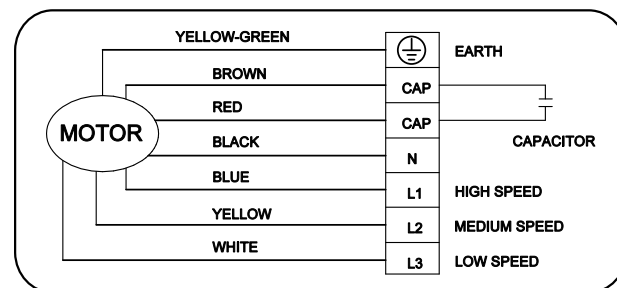


Dimension		
No.	mm	inch
A	158	6.3
B	278	11.1
C	196	7.8
D	25	1.0
E	30	1.2
F	42	1.7

AC-Circular Duct fan $\Phi 200$ 8"

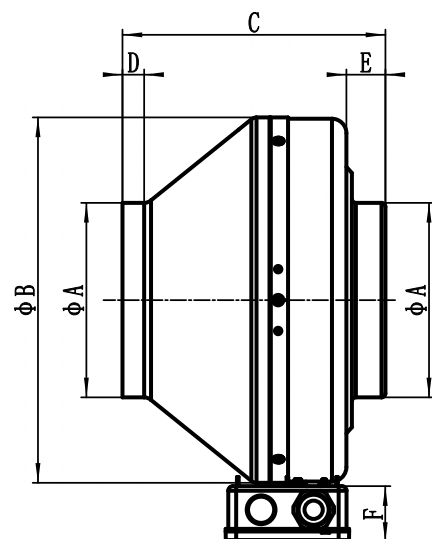


Wiring diagram



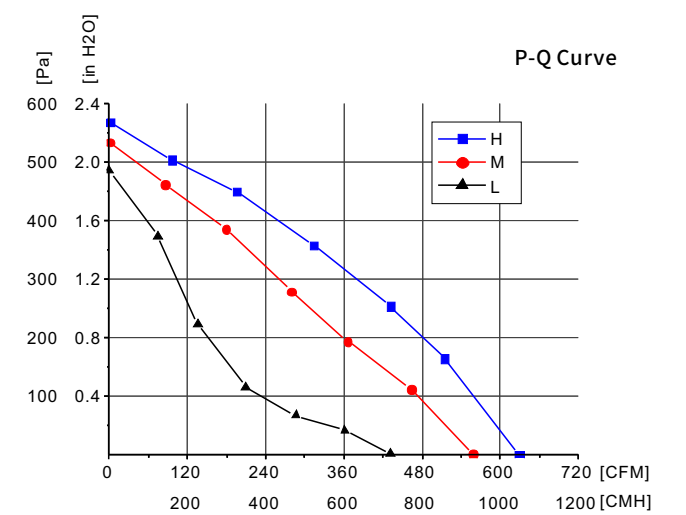
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- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF200A1-068-A00	230V/50Hz/4μF	H	137	0.61	2740	970	554	69	154.0	31.74	30.40
		M	120	0.54	2500	900	529	66	/	/	/
		L	122	0.54	2050	720	485	59	/	/	/

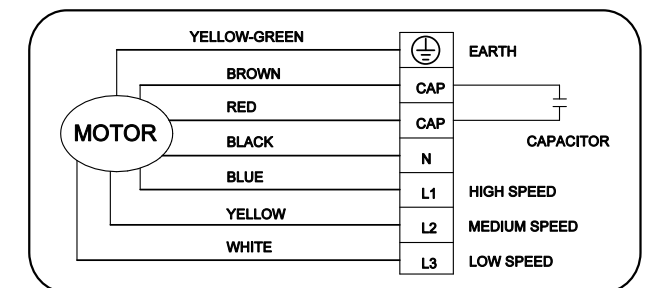


Dimension		
No.	mm	inch
A	199	8.0
B	333	13.3
C	242	9.7
D	25	1.0
E	29	1.2
F	42	1.7

AC-Circular Duct fan $\Phi 250$ 10"

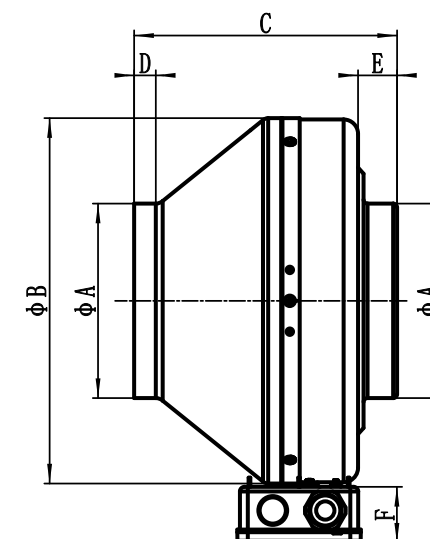


Wiring diagram



- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCD
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C

Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF250A1-068-A01	230V/50Hz/4μF	H	140	0.61	2740	1050	563	69	154.3	34.06	30.42
		M	125	0.56	2500	930	535	66	/	/	/
		L	125	0.55	1900	720	485	59	/	/	/

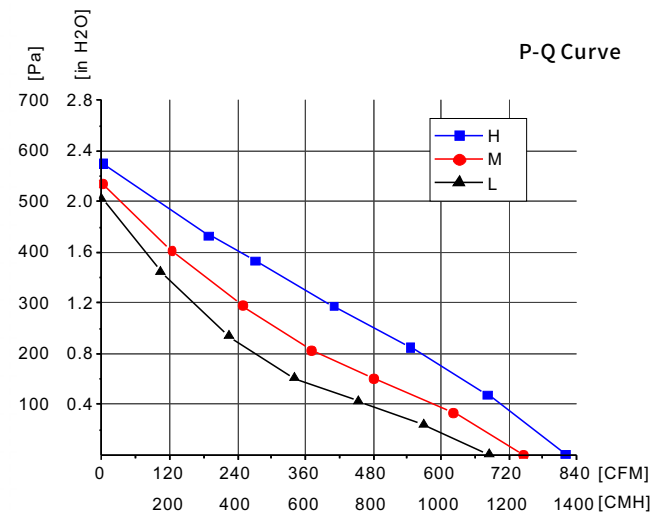


Dimension		
No.	mm	inch
A	250	10.0
B	333	13.3
C	216	8.6
D	27	1.1
E	30	1.2
F	42	1.7

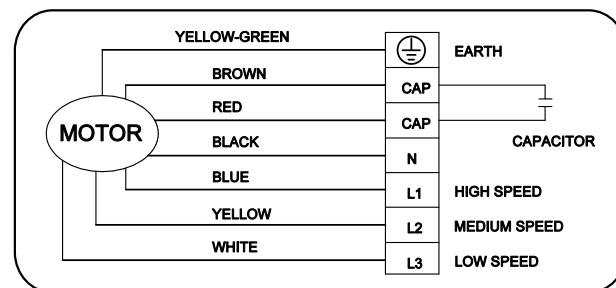
AC-Circular Duct fan $\Phi 315$ 12. 6"



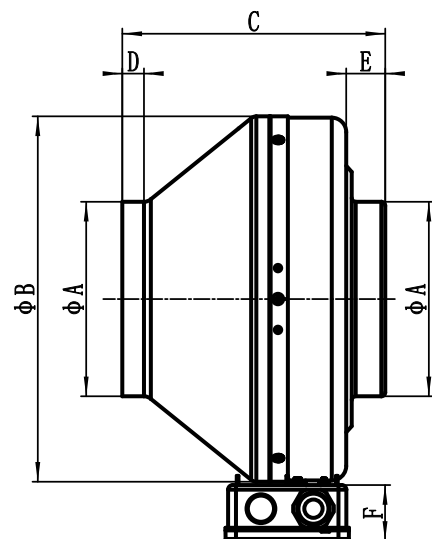
- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCC
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Anti-clockwise, see on the leads
- **Amb.Temp:** -25~+60°C



Wiring diagram



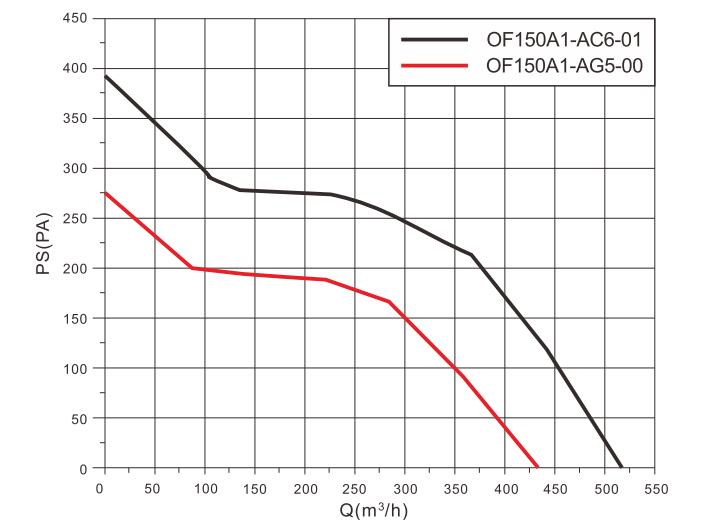
Type	Test Conditions	Gear	Power	Current (A)	Speed (rpm)	Airflow (CMH)	Static Pressure(Pa)	Noise Lp:dB(A)	Maximum Efficiency Point Power(W)	Maximum Efficiency	ERP2018 Standard
DF315A1-068-A00	230V/50Hz/6μF	H	153	0.67	2480	1370	576	68	175.0	31.84	31.19
		M	140	0.63	2250	1240	537	65	/	/	/
		L	138	0.63	2050	1140	506	64	/	/	/



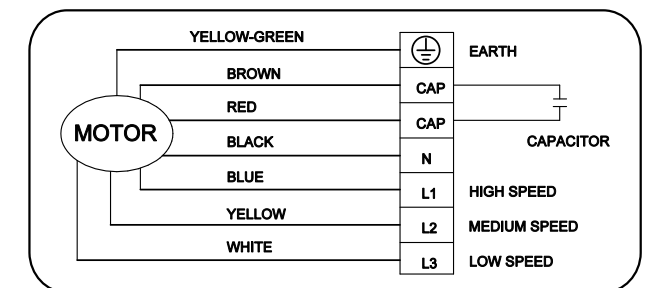
Dimension

No.	mm	inch
A	313	12.5
B	402	16.0
C	281	11.2
D	31	1.2
E	35	1.4
F	42	1.7

Oblique Flow Fan $\Phi 150$ 6"

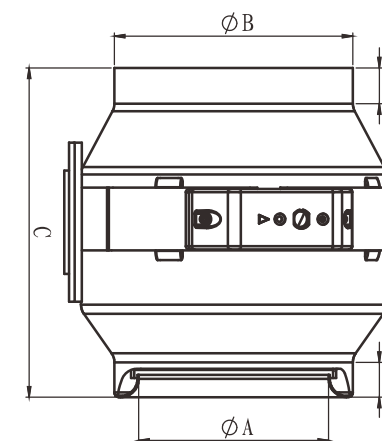


Wiring diagram



- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCC
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Clockwise, see on the leads
- **Amb.Temp:** -40~+65°C

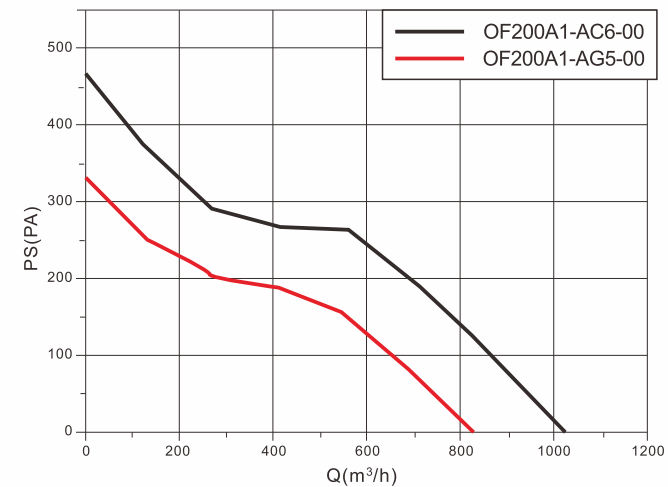
Model	Size	Voltage (VAC)	Frequency (Hz)	Airflow		Speed (rpm)	Power (W)	Current (A)	Noise dB(A)	Insulation Class	Weight (kg)
				CMH(m³/h)	CFM						
OF150A1-AC6-01	6"	110~120	60	540	318	3340	72	0.67	70	F	3.5
OF150A1-AG5-00	6"	220~240	50	430	253	2700	50	0.23	69	F	3.5



Dimension

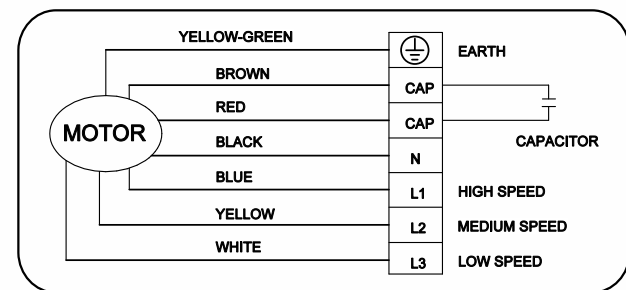
A	119
B	192
C	207
D	22
E	20

Oblique Flow Fan Φ200 8"

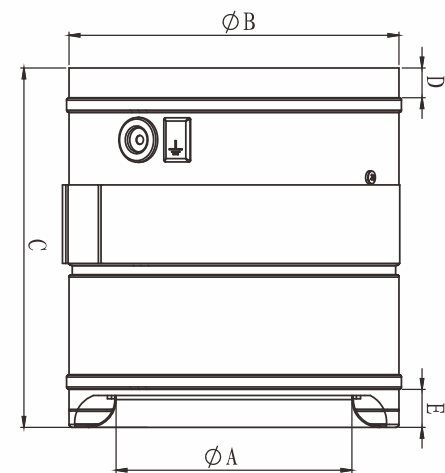


- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCC
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Clockwise, see on the leads
- **Amb.Temp:** -40~+65°C

Wiring diagram

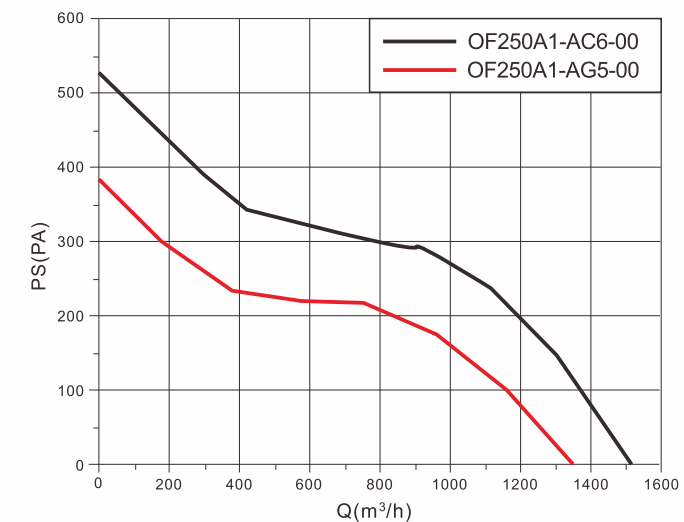


Model	Size	Voltage (VAC)	Frequency (Hz)	Airflow		Speed (rpm)	Power (W)	Current (A)	Noise dB(A)	Insulation Class	Weight (kg)
				CMH(m³/h)	CFM						
OF200A1-AC6-00	6"	110~120	60	1040	612	3300	160	1.5	73	F	4.9
OF200A1-AG5-00	6"	220~240	50	820	482	2700	102	0.48	71	F	4.9



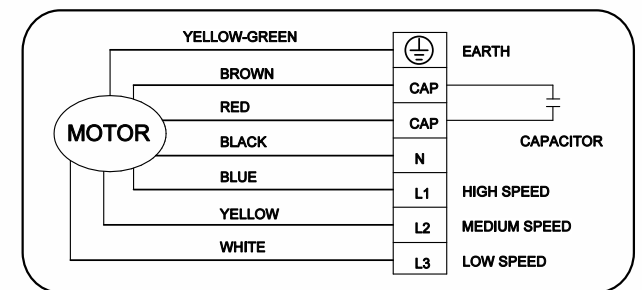
Dimension	
A	145
B	202
C	220
D	18
E	23

Oblique Flow Fan Φ250 10"

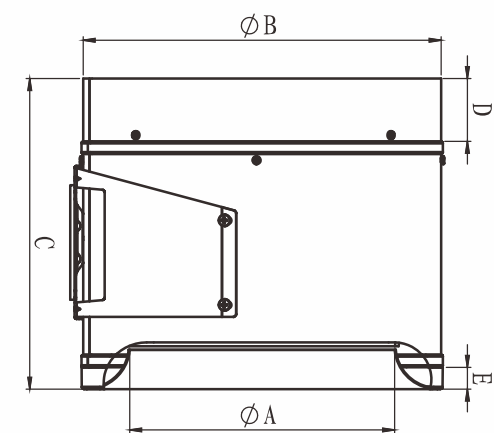


- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCC
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Clockwise, see on the leads
- **Amb.Temp:** -40~+65°C

Wiring diagram

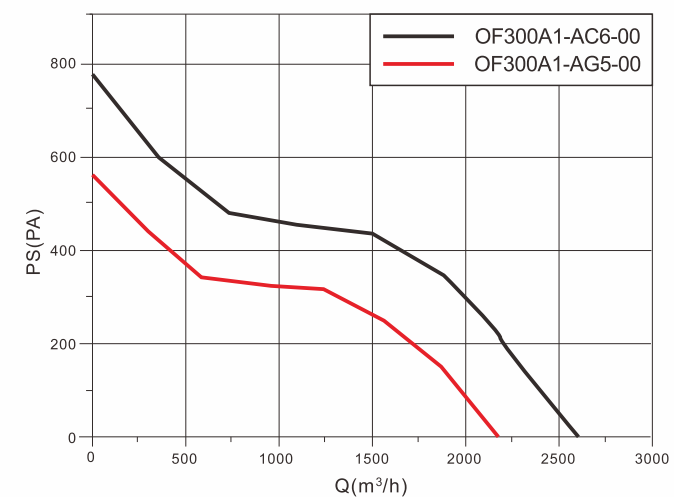


Model	Size	Voltage (VAC)	Frequency (Hz)	Airflow		Speed (rpm)	Power (W)	Current (A)	Noise dB(A)	Insulation Class	Weight (kg)
				CMH(m³/h)	CFM						
OF250A1-AC6-00	10"	110~120	60	1520	895	3030	200	1.7	73	F	7.3
OF250A1-AG5-00	10"	220~240	50	1350	794	2700	150	0.7	72	F	7.3

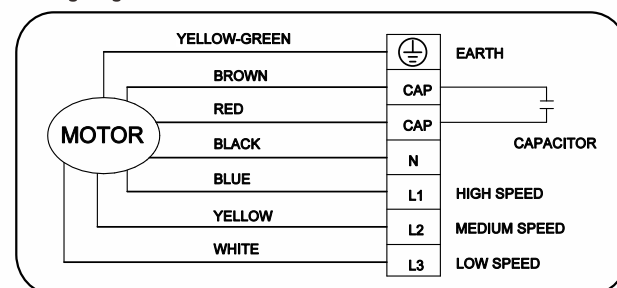


Dimension	
A	185
B	250
C	217
D	27
E	16

Oblique Flow Fan Φ300 12"

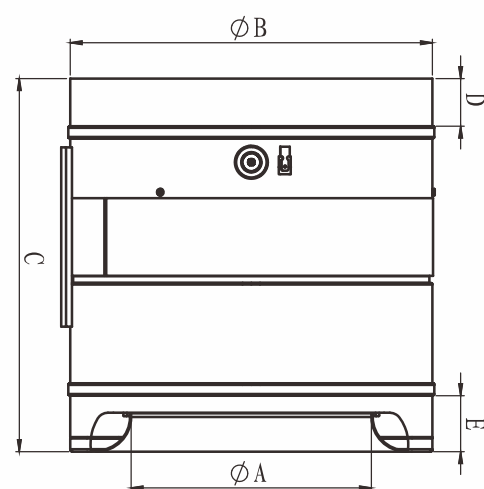


Wiring diagram



- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCC
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Clockwise, see on the leads
- **Amb.Temp:** -40~+65°C

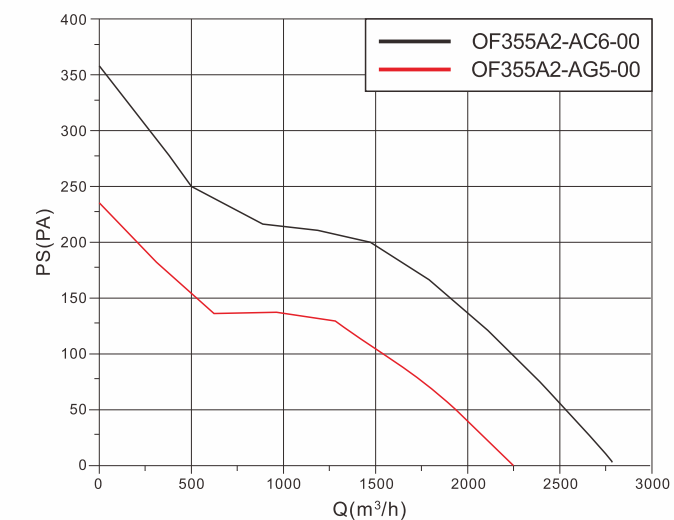
Model	Size	Voltage (VAC)	Frequency (Hz)	Airflow		Speed (rpm)	Power (W)	Current (A)	Noise dB(A)	Insulation Class	Weight (kg)
				CMH(m³/h)	CFM						
OF300A1-AC6-00	12"	110~120	60	2650	1558	3340	470	3.5	77	F	11.2
OF300A1-AG5-00	12"	220~240	50	2160	1270	2160	260	1.2	76	F	11.2



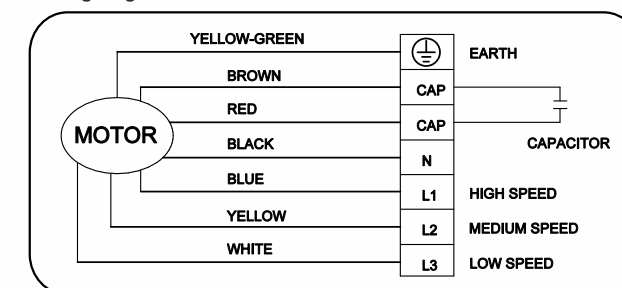
Dimension

A	201
B	305
C	312
D	40
E	32

Oblique Flow Fan Φ355 14.1"

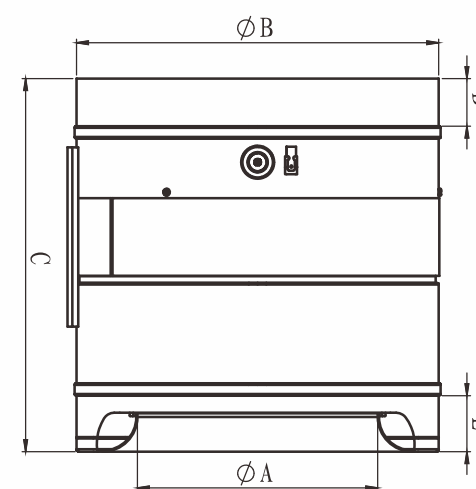


Wiring diagram



- **Material:** The impeller made of PA66+25%GF and the scroll housing made of SPCC
- **Bearing:** Ball bearing
- **Type of protection:** IP44
- **Operation Mode:** S1
- **Motor Protector:** Thermal Overload Protector(TOP)wired internally
- **Motor insulation class:** F
- **Direction of rotation:** Clockwise, see on the leads
- **Amb.Temp:** -40~+65°C

Model	Size	Voltage (VAC)	Frequency (Hz)	Airflow		Speed (rpm)	Power (W)	Current (A)	Noise dB(A)	Insulation Class	Weight (kg)
				CMH(m³/h)	CFM						
OF355A2-AC6-00	14"	110~120	60	2800	1648	1690	200	1.73	76	F	13.9
OF355A2-AG5-00	14"	220~240	50	2200	1294	1430	160	0.7	75	F	13.9



Dimension

A	255
B	355
C	400
D	40
E	47



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