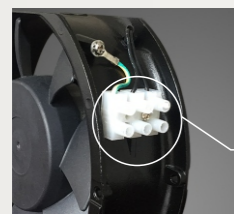


SHADED POLE MOTOR FAN

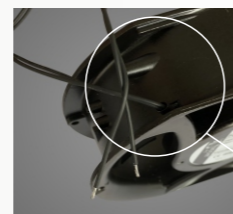
150mm



1 Connection mode
FJ15052ABD



2 Connection mode
FJ15052ABT

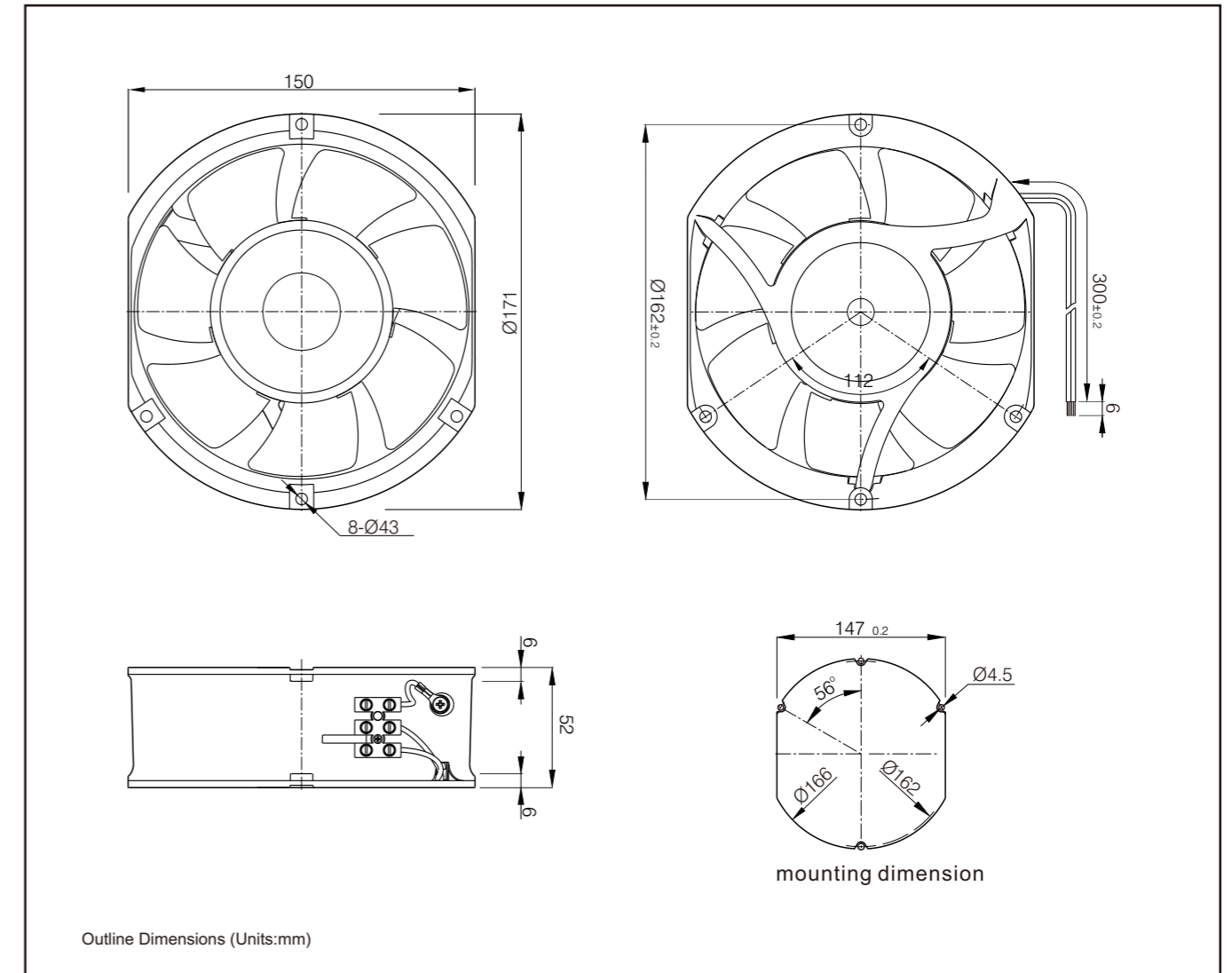


2 Connection mode
FJ15052AB

- 1 **Frame**
Aluminium alloy die-casting, surfaces is finished by black anti-corrosion treatment.
- 2 **Impeller**
Black plastic PBT UL94V-0 (5 Blades/7 Blades)
- 3 **Operation Temperature/Humidity Range:**
(under unconcretionary state)
-40°C ~ +65°C (temperature), 0% ~ 95% (himidity)
- 4 **Protection**
Impedance Protected
- 5 **Withstand Voltage**
AC 1,800V, 1 min at 0.5mA, 50/60 Hz
- 6 **Insulation System**
Design according to IEC61858 Grade B,
- 7 **Protection Grade** IP34

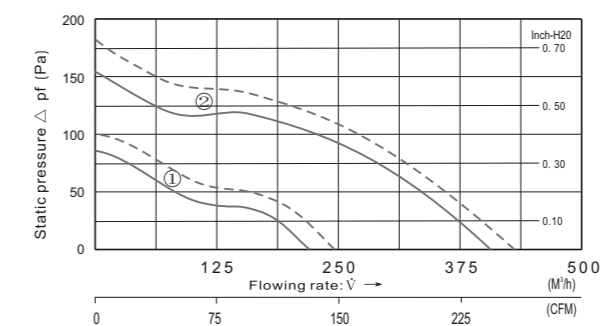
- 1 PBT UL94V-0. 5 /7
- 2 /
- 3 -40 ~ +65 0% ~ 95%
- 4 :
- 5 AC 1800V 0.5mA 50/60Hz 1
- 6 IEC61858 B
- 7 IP 34

FJ15052AB



- Ⓐ Rotation direction of blades : CW seen from the front impellers
- Ⓑ Power Connection: UL3385-20 Lead wire, (terminal connection)
- Ⓒ Unit weight: 900g

- Ⓐ UL3385-20 ()
- Ⓑ 900g
- Ⓒ 900g



Parameters

Type	Motor	Rated Voltage	Frequency	current	Power	Speed	Max Air Flow	Static Pressure	Noise	Curve	Remark
		V	Hz	(A)	(W)	(min-1)	CFM, m3/h	(Pa)	(dB)		
FJ15051ABH	M2S7402-BB	115	50	0.34	25	2500	237 402	160	55	Ⓐ	7 Blades
			60	0.32	23	2700	246 417	180	57		
FJ15052ABH	M2E7402-BB	230	50	0.48	41	2600	237 402	160	55	Ⓑ	7 Blades
			60	0.46	38	2700	246 417	180	57		
FJ15053ABH	M2D7402-BB	380	50	0.19	26	2500	237 402	160	55	Ⓒ	5 Blades
			60	0.17	24	2700	246 417	180	57		
FJ15051AB	M2S7401-BB	115	50	0.34	25	2450	130 220	80	50	Ⓓ	5 Blades
			60	0.32	23	2650	142 240	100	52		
FJ15052AB	M2E7401-BB	230	50	0.19	26	2450	130 220	80	50		
			60	0.17	24	2650	142 240	100	52		