

CENTRIFUGAL FAN

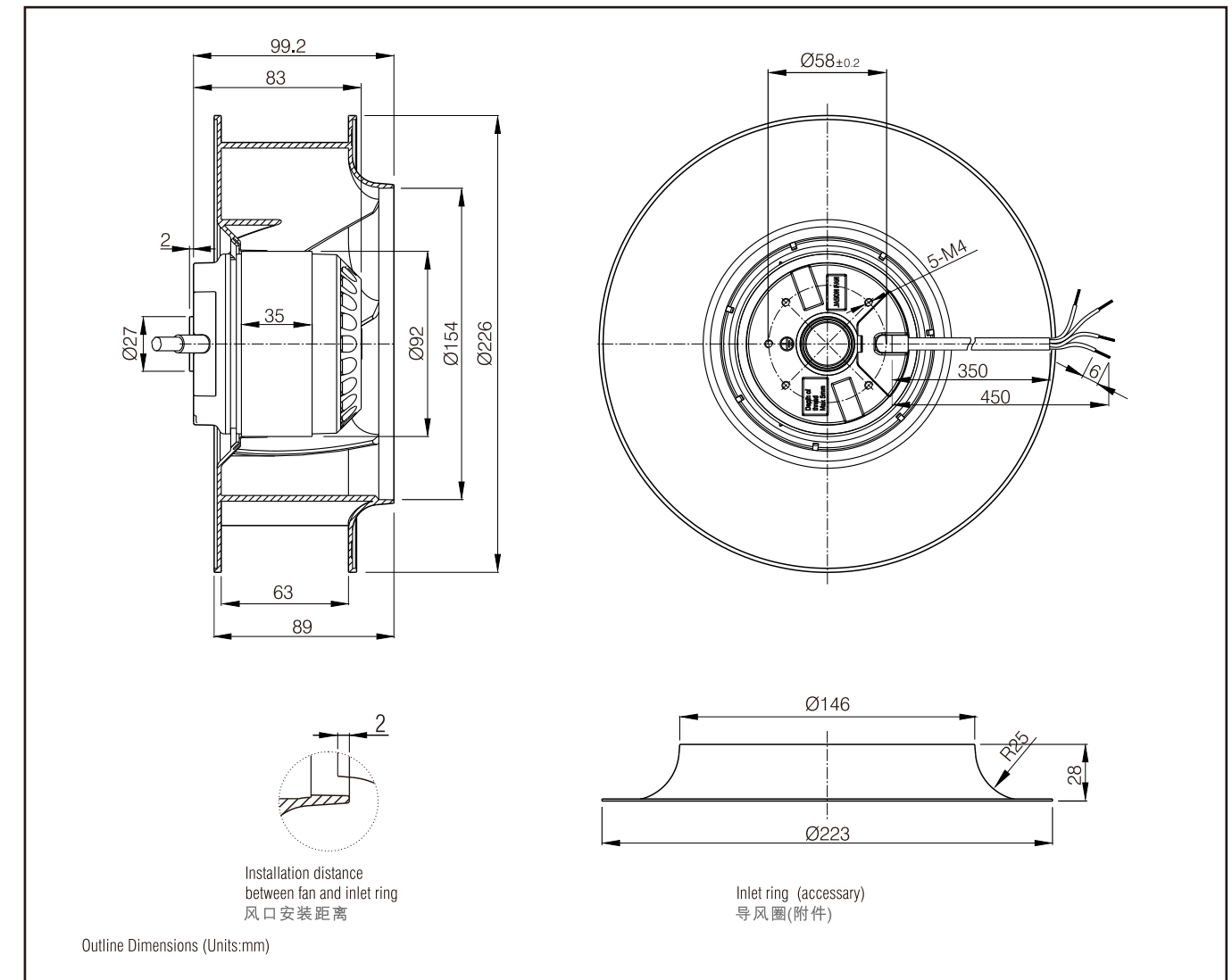
Ø225



- ① **Motor**
Cage type capacitor structure external rotor motor
- ② **Impeller**
Black PA nylon one-time injection moulding
- ③ **Allowable environment temperature and humidity range:(under unconcretionary condition)**
-40°C ~ +80°C (temperature) 0% ~ 95% (humidity)
- ④ **Protection**
Motor Internal with automatic recovery thermal protector
- ⑤ **Withstand Voltage**
AC 1,800V , 1 min at 0.5mA, 50/60 Hz
- ⑥ **Insulation Grade**
design according to IEC61858 Grade F,
- ⑦ **Protection Grade**
IP44

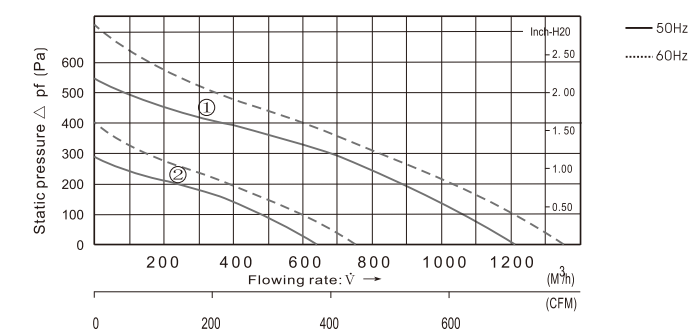
- ① 電 機:
籠形電容式外轉子電機
- ② 葉 輪:
黑色PA 尼龍一次性注塑成型,
- ③ 允許環境溫度和濕度範圍 (非凝結狀態)
-40°C ~ +80°C (溫度) 0% ~ 95% (濕度)
- ④ 保 護:
電機內部帶自動恢復熱保護器
- ⑤ 絕緣耐壓:
AC 1800V <10mA 50/60Hz下耐受1秒鐘
- ⑥ 絕緣隔絕等級:
按 IEC61858 F級設計
- ⑦ 電機防護等級:
IP 44

C2E-225.63C



- ① Rotation direction of blades : CW seen from the front impellers
- ② Power Connection: UL3266-18 Lead wire
- ③ Unit weight: 2.3kg

- ① 風扇旋向: 從扇葉方向看為順時針
- ② 電源連接: UL3266-18 引線連接
- ③ 單機重量: 2.3kg



Parameters

Type	Motor	Rated Voltage V	Frequency Hz	current (A)	Power (W) +10% -20%	Speed (min ⁻¹)	Max Air Flow CFM m ³ /h	Static Pressure (Pa)	Noise (dB)	Curve	Capacitor (μF)
C2S-225.63C	M2S9203-AF	115	50	1.25	119	2650	708 1200	540	68	①	10.0/250
			60	1.37	152	2950	790 1340	730	71		
C2E-225.63C	M2E9203-AF	230	50	0.60	131	2650	708 1200	540	68		4.0/450
			60	0.74	170	2950	790 1340	730	71		
C2D-225.63C	M2D9203-AF	380	50	0.33	125	2650	708 1200	540	68	②	2.0/630
			60	0.48	180	2950	790 1340	730	71		
C4E-225.63C	M4E9203-AF	230	50	0.28	51	1390	371 629	290	54	③	1.5/450
			60	0.24	53	1640	437 742	400	60		