



.DC- MD254AP



# Dia.254x88.9mm / 10x3.5inch 820 CFM Max.

Metal Impeller DC Fan

Model No	额定电压 VDC	电压范围 VDC	输入功率 Watt	额定电流 Amp	参考转速 RPM	最大风量 CFM	最大风压 m3/min	最大风压 Inch/H2O mm	噪音 db(A)	PQ Curves
MD254AP-12SH**3	12	9~13	64.8	5.4	2900	800	22.7	0.57 14.48	66	SH
MD254AP-12HH**3	12	9~13	50.4	4.2	2500	685	19.4	0.48 12.19	62	HH
MD254AP-12H**3	12	9~13	23	1.9	2000	550	15.6	0.38 9.65	55	H
MD254AP-12M**3	12	9~14	13.2	1.1	1600	450	12.7	0.33 8.38	45	M
MD254AP-12L**3	12	10~16	5.5	0.45	1100	330	9.3	0.25 6.35	36	L
MD254AP-24SH**3	24	16~27	63.6	2.65	3000	820	23.2	0.59 14.99	66	SH
MD254AP-24HH**3	24	16~27	50.4	2.1	2500	685	19.4	0.48 12.19	62	HH
MD254AP-24H**3	24	16~27	24	0.97	2000	550	15.6	0.38 9.65	55	H
MD254AP-24M**3	24	16~27.6	13	0.52	1600	450	12.7	0.33 8.38	45	M
MD254AP-24L**3	24	18~30	5	0.2	1100	330	9.3	0.25 6.35	36	L
MD254AP-48SH**3	48	24~53	62.4	1.3	3000	820	23.2	0.59 14.99	66	SH
MD254AP-48HH**3	48	24~53	49.4	1.03	2500	685	19.4	0.48 12.19	62	HH
MD254AP-48H**3	48	24~53	23.5	0.48	2000	550	15.6	0.48 12.19	62	H
MD254AP-48M**3	48	28~58	14.5	0.3	1600	450	12.7	0.33 8.38	45	M
MD254AP-48L**3	48	28~63	5.8	0.12	1100	330	9.3	0.25 6.35	36	L

- \*\* = "WB" for wire lead type Ball bearing, or "TB" for terminal type Ball bearing
- 信湾保留修改资料与改良电子&机械设计的权利, 无须告知。资料公差 +/-10%

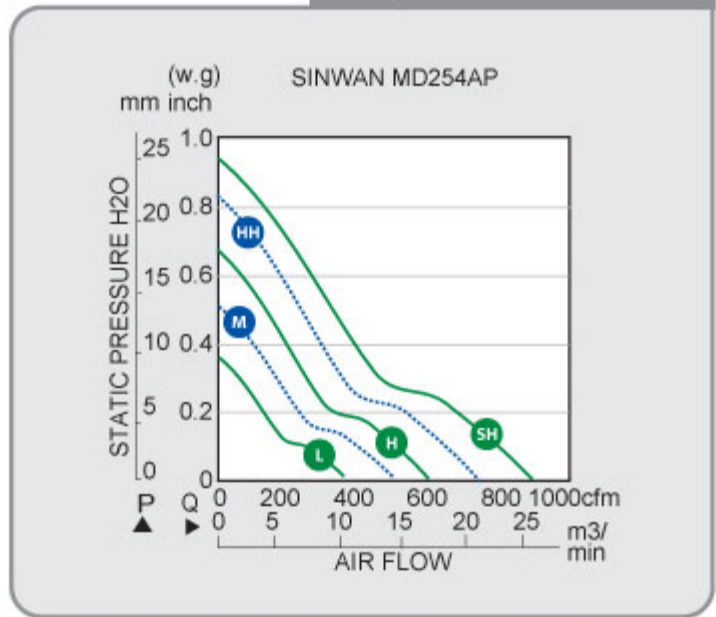
**Motor**  
 马达类别: Microprocessor brushless DC Motor, auto cutoff, auto restart  
 马达防护: Electronically protected, polarity protected  
 IP 防护: IP55,56 optional request

**Mechanical**  
 外框: Aluminum die cast, black color(AP)  
 叶轮: 3 blades, all metal  
 轴承: Two ball bearings  
 旋转方向: CCW seen on rotor  
 接头: Wire lead or terminal flat pin connecting  
 重量: 2000g

**Electronical**  
 绝缘强度: 500 VAC/min. Max leakage 500mA  
 转速控制: Optional:PWM, S/C NTC thermister  
 讯号输出: Optional:R/D alarm output, tachometer output

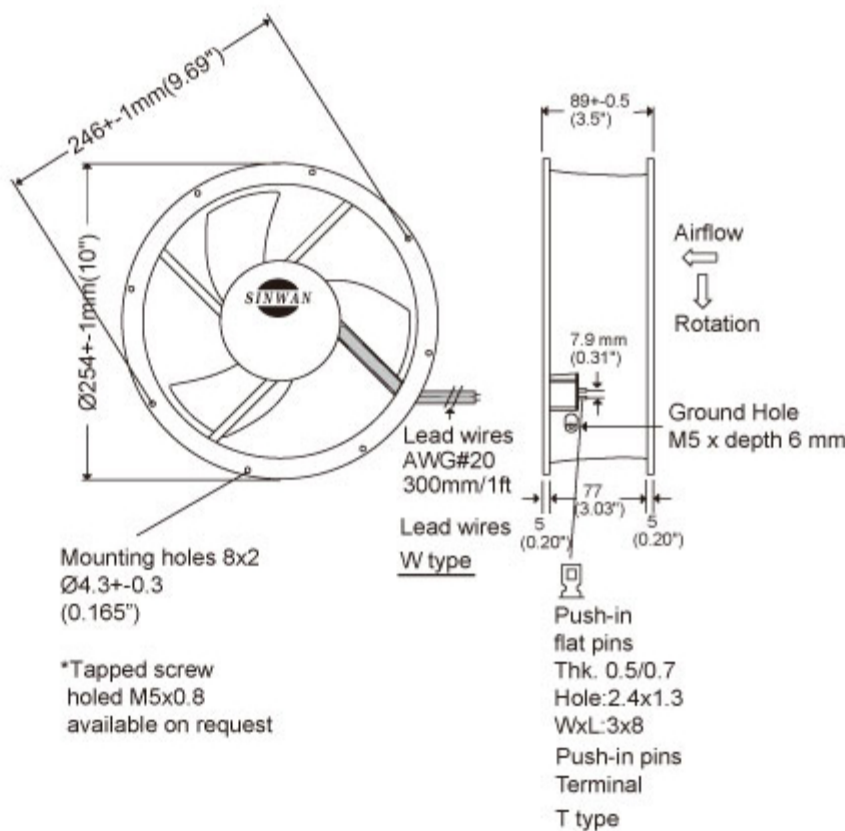
**Environment**  
 使用温度: -20C~+65C (non-condensing)  
 保存温度: -40C~+80C (at 65%RH)  
 平均预期寿命: L10 50K hours at 50C

### Performance P-Q Curves



- Nomenclature
- R/D Alarm
- FIG Tech
- S/C Function
- PWM Function

### Outline Dimensions



### 相關產品

