

.AC .M938AP (MS)

80x80x38mm / 3x1.5inch
55~27 CFM

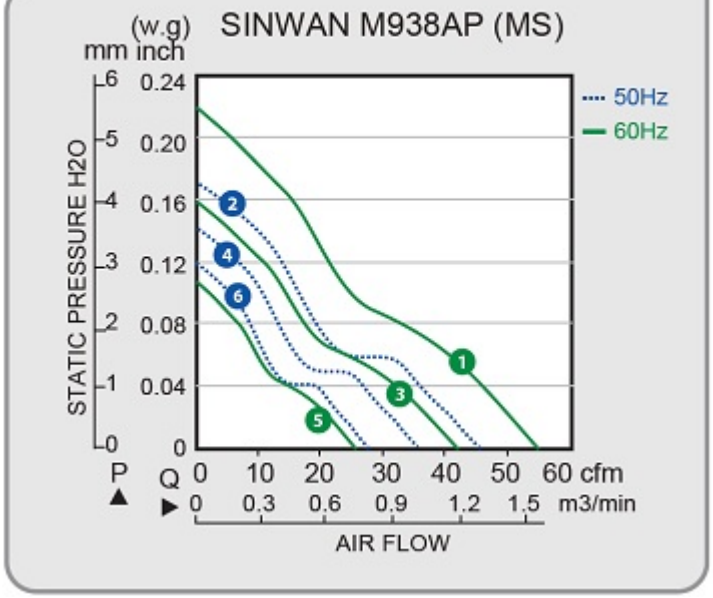
Sinwan AC Metal Impeller

Model No	Rated Volt VAC	Voltage Range VAC	Freq Hz	Input Power Watt	Ref.Speed RPM	Max.Airflow CFM	m3/min	Max.Static Pressure Inch/H2O	mm	Noise Level db(A)	PQ	UL
M938AP11-1** (MS)	115	100~120	50/60	17/15	2800/3300	47/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP11-2** (MS)	115	100~120	50/60	13/11	2600/2800	43/47	1.2/1.3	0.14/0.16	3.56/4.06	33	4/3	☑
M938AP22-1** (MS)	230	200~240	50/60	17/15	2800/3300	47/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP22-2** (MS)	230	200~240	50/60	13/11	2600/2800	43/47	1.2/1.3	0.14/0.16	3.56/4.06	33	4/3	☑
M938AP11/22-1** (MS) dual voltage	115 230	100~120 200~240	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP2-1** (MS)	12	12~14	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP4-1** (MS)	24	24~28	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP6-1** (MS)	28	28~34	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP8-1** (MS)	48	48~58	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP38-1** (MS)	380	380~420	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑
M938AP44-1** (MS)	440	440~480	50/60	17/15	2700/3150	45/55	1.3/1.6	0.17/0.22	4.32/5.59	40	2/1	☑

- ** = "WB" for wire lead type Ball bearing, or "TB" for terminal type Ball bearing
- 100, 200, 240V or special voltages 12, 24, 28, 38, 42, 48, 380~440~480... 50/60Hz, & dual voltage version available on request.
- Dual speed High/Medium 1/2, High/Low 1/3, Medium/Low 2/3, Low/extra Low 3/4 or triple speed 1/2/3 available on request.
- Sinwan reserves the right to change data and improve electrical or mechanical design without notice, data tolerance +-10%

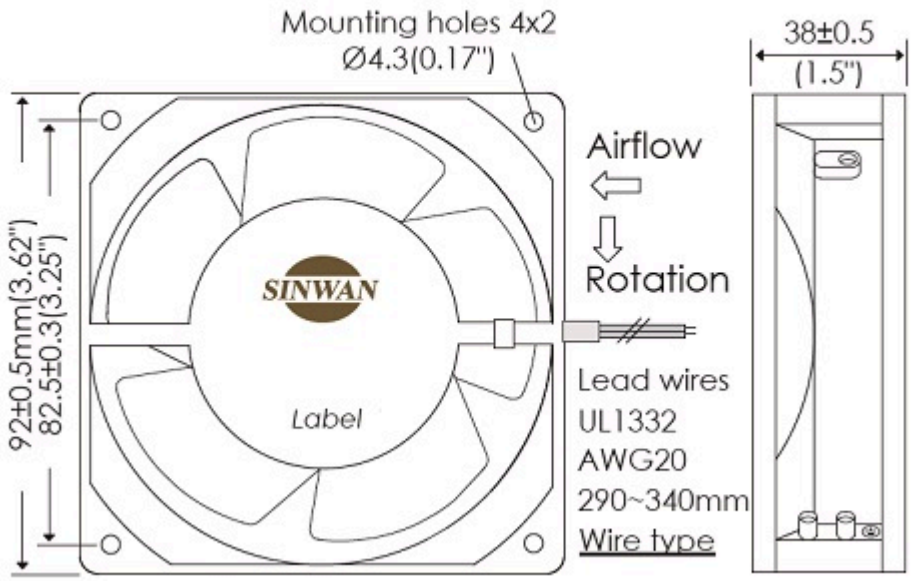
Motor	
Motor Type:	Shaded pole induction, outer rotor
Burnout Protection:	Impedance protected
IP Protection:	IP55
Mechanical	
Frame:	Die Cast Aluminum, AP(black)
Impeller:	All metal
Bearing:	Two ball bearings.
Rotation:	CCW seen on rotor
Connection:	Lead wires or Terminals
Weight:	475g (1.04Lbs)
Electronical	
Dielectric Strength:	1,500VAC/min, 0.5mA, 50/60 Hz
Insulation Resistance:	Over 100MΩ at DC 500V
Signal Output:	Option : FG, RD...
Environment	
Operating Temp:	-30C~+80C
Storage Temp:	-40C~+100C (at 65%RH)
Life Expectancy:	L10 50K hours at 55℃

Performance P-Q Curves



Nomenclature | F/G Tach | R/D Alarm | Dual Voltage | Multiple Speed | IP Report

Outline Dimensions



Related Products



Metal Fan Guard

G92-16

G92-13



Plastic Fan Guard

G92P4

G92P2

G92P



Plastic Filter

GRM92-45

GRM92-30



Metal Screen

MF92S-30N

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