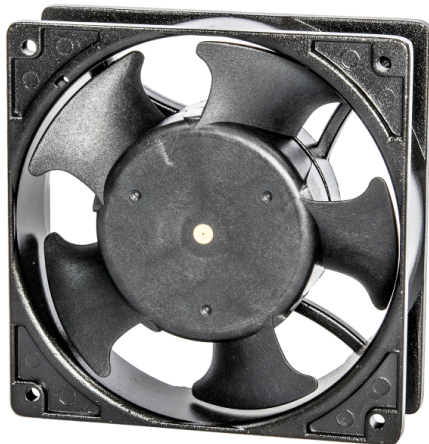


A

12038-S

CE

120x120x38mm(4.7"x4.7"x1.5")



HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to + 70°C
INSULATION	Class A
OPERATING VOLTAGE RANGE	100 VAC to 120 VAC for 115V Type 200 VAC to 240 VAC for 230V Type
DIELECTRIC STRENGTH	5mA Max. at 1500 VAC for 1 second
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	Shaded Pole Motor
SAFETY	Impedance Protected
TERMINATION	Terminals or Lead Wire
WEIGHT	515 g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

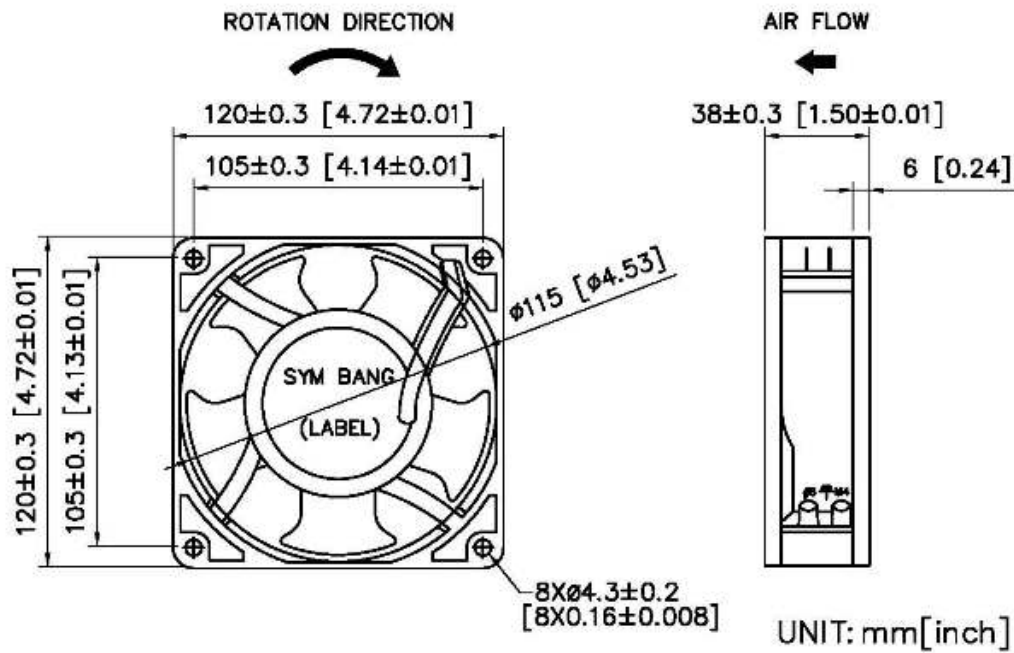
120mm

SPECIFICATION

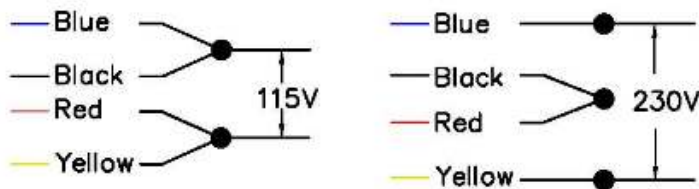
MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
A12038V1H-S	115	0.25/0.21	17.0/15.0	2650/3000	0.35/0.35	8.9/8.9	95/105	2.6/2.9	45/49
A12038V1M-S	115	0.14/0.13	12.0/11.0	2500/2400	0.24/0.14	6.0/3.5	84/77	2.3/2.2	43/45
A12038V1L-S	115	0.10/0.10	9.0/8.0	2300/1800	0.16/0.07	4.0/1.9	76/55	2.2/1.6	41/42
A12038V2H-S	230	0.12/0.10	17.0/15.0	2650/3000	0.35/0.35	8.9/8.9	95/105	2.6/2.9	45/49
A12038V2M-S	230	0.07/0.06	12.0/11.0	2500/2400	0.24/0.14	6.6/3.5	84/77	2.3/2.2	43/41
A12038V2L-S	230	0.06	9	2050	0.16	4	76	2.2	46

SYMBANG

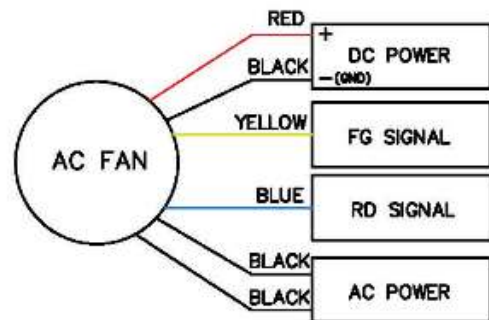
DIMENSION



Dual Voltage Wire Diagram



FG/RD Wire Diagram



AIR PERFORMANCE

