



## EC Axial Fans

Motor Design	: EC Technology
Housing	: Plastic (PBT)
Impellor	: PBT (Polybutylene Terephthalate)
Bearing	: Sleeve
Operating Voltage	: 230V (185 - 245 VAC)
Dielectric Strength	: AC 500V for 1 minute
Insulation	: Class B
Insulation Resistance	: Above 10M Ohms at 500 VDC
Connection	: <b>W = Lead Wire</b>
Motor Protection	: Via Electronics
Operating Temperature	: - 10 to +70°C for Sleeve Bearing - 20 to +70°C for Ball Bearing
Net Weight	: 245 Grams (Plastic Housing)

**120 x 120 x 38 mm**

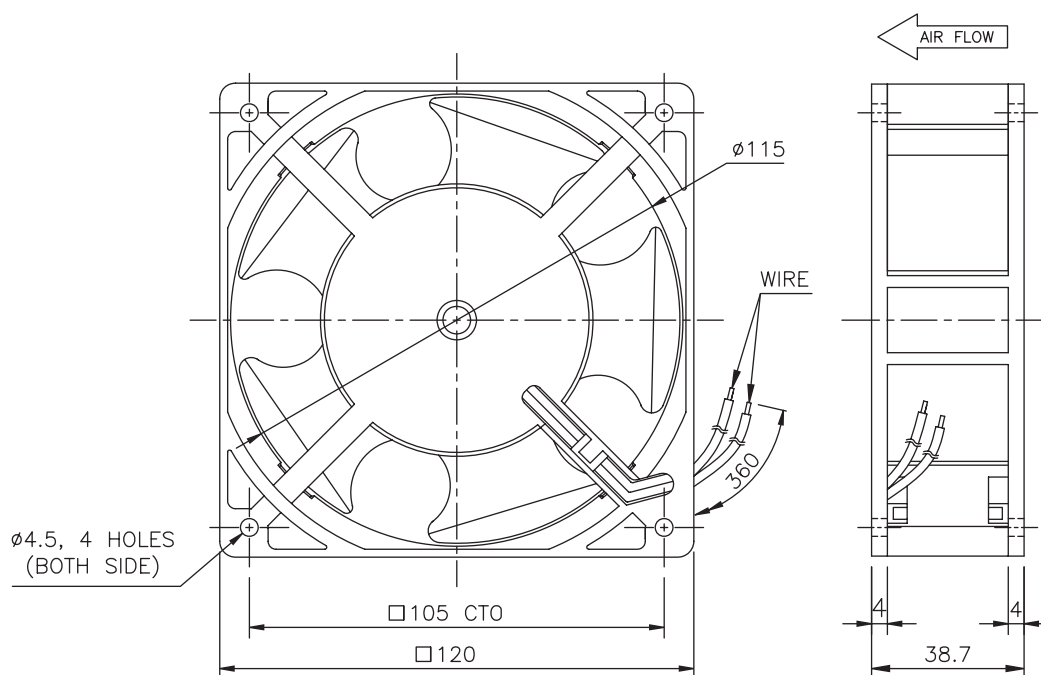


### Specification

Model	Bearing	Voltage	Frequency	Current	Input Power	Speed ±5 %	Air Flow	Static Pressure	Noise
EC		V	Hz	A	W	RPM	CFM	mm H <sub>2</sub> O	dB(A)
EC - 12038 A2 M W - 01	Sleeve	230	50/60	0.07	5.5	2700	105	7	43

**Note : \* 01 = Plastic Body M = Medium Speed W = Wire**

Also Available in 115 VAC



\* Specifications Subject to Change Without Notice