ENERGY SAVING





EC Axial Fans

Motor Design : EC Technology
Housing : Aluminium Die-cast

Impellor : PBT (Polybutylene Terephthalate)

Bearing : Sleeve or Ball Bearing
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 : W = Lead Wire

Motor Protection : Via Electronics

Operating Temperature: - 10 to +70°C for Sleeve Bearing

- 20 to +70°C for Ball Bearing

Net Weight : 105 Grams

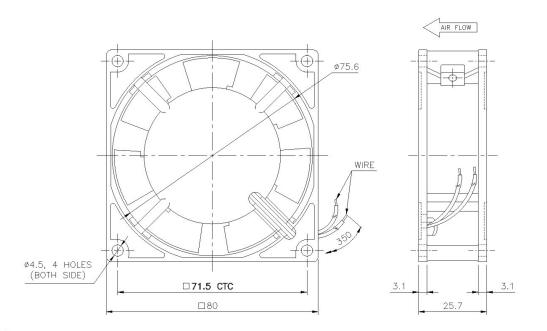
80 x 80 x 25 mm



Specification

Model	Bearing	Voltage	Frequency	Current	Input Power	Speed ±5 %	Air Flow	Static Pressure	Noise
EC		٧	Hz	А	w	RPM	CFM	mm H ₂ O	dB(A)
EC - 8025 A2 M W	Sleeve	230	50/60	0.02	2.0	3000	27.0	4.5	30
EC - 8025 B2 M W	Ball	230	50/60	0.02	2.0	3100	28.0	4.6	30

Note: Also Available in 115 VAC



^{*} Specifications Subject to Change Without Notice