

AC Axial Fans

YA8025HA1 YA8025HA2

Features

Size: 80×80×25mm(3.15×3.15×1.0in)

Frame: Aluminum Painted&Plastic UL94V-0

Impeller: Reinforced Plastic UL94V-0

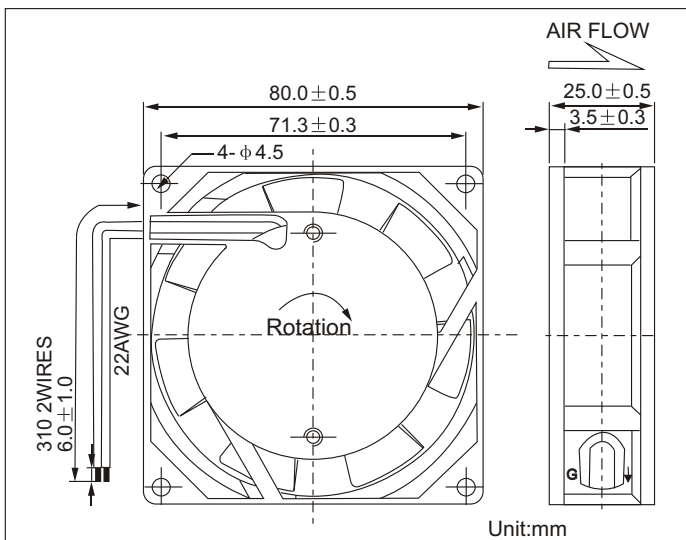
Bearings: Ball Bearing&Sleeve Bearing

Life Expectancy:50,000 Hours at 20°C-Ball

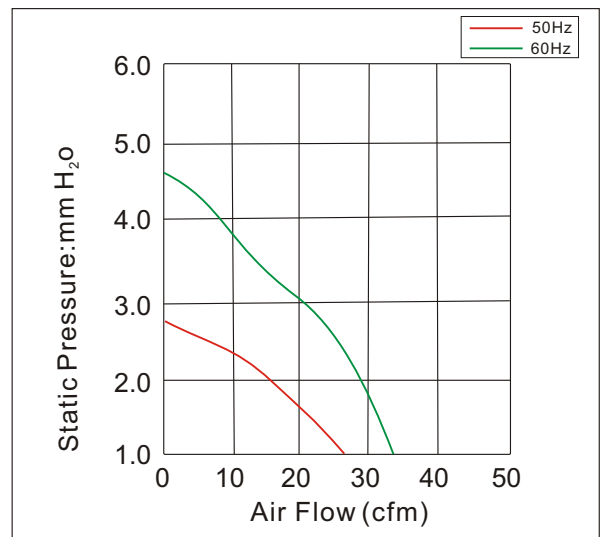
30,000 Hours at 20°C-Sleeve

Approvals: UL CUL CE 3C RoHS

Weight:130g



Air Flow vs Air Pressure



Performance

Model	Part Number	Bearing System	Rated Voltage (V)	Operating Frequency (Hz)	Current (A)	Input Power (W)	Nominal Speed (R.P.M)	Air Flow (CFM)	Air Pressure (mm-H ₂ O)	Noise (dBA)
YA8025HA1	YA8025HA1SL YA8025HA1BL	Sleeve or Ball	110/120	50/60	0.12/0.14	10/15	2300/2850	26/33	2.80/4.58	29/33
YA8025HA2	YA8025HA2SL YA8025HA2BL	Sleeve or Ball	220/240	50/60	0.06/0.10	11/16	2300/2850	26/33	2.80/4.58	29/33