

# 80 AG series

x80x20mm



## General Specifications

- Motor : 4 Poles brushless DC motor
- Frame & Impeller : Plastic(UL 94V-0)
- Storage temperature : -40° to +75°
- Operating temperature : -10° to +70°

## Major Characteristic Parameters

Model	*Bearing System	Rated Voltage	Operating Voltage Range	Rated Current	Rated Speed	Maximum Air Flow	Maximum Static Pressure	Sound Level	Weight		
Part NO.	B / S / F	V	V	A	RPM	m <sup>3</sup> /min	CFM	mm-H <sub>2</sub> O	In-H <sub>2</sub> O	dBA	g
AGE08020_12J	B S	12	7.0~13.2	0.09	2400	0.78	27.4	2.2	0.09	25.0	76
AGE08020_24J	B S	24	14.0~26.4	0.05	2400	0.78	27.4	2.2	0.09	25.0	76
AGE08020_12L	B S	12	7.0~13.2	0.10	2700	0.88	31.2	2.8	0.11	29.0	76
AGE08020_24L	B S	24	14.0~26.4	0.07	2700	0.88	31.2	2.8	0.11	29.0	76
AGE08020_12M	B S	12	7.0~13.2	0.12	3100	1.04	36.9	3.7	0.15	34.0	76
AGE08020_24M	B S	24	14.0~26.4	0.09	3100	1.04	36.9	3.7	0.15	34.0	76
AGE08020_12H	B S	12	7.0~13.2	0.14	3400	1.15	40.5	4.5	0.18	36.0	76
AGE08020_24H	B S	24	14.0~26.4	0.12	3400	1.15	40.5	4.5	0.18	36.0	76
AGE08020_12U	B S	12	7.0~13.2	0.26	4300	1.45	51.2	7.2	0.28	43.0	76
AGE08020_24U	B S	24	14.0~26.4	0.16	4300	1.45	51.2	7.2	0.28	43.0	76

\*Bearing system B: Two Ball Bearing F: Fluid Bearing S: Sleeve Bearing

