

# 80

## AGE series

### 80X80X32mm

#### ●General Specification

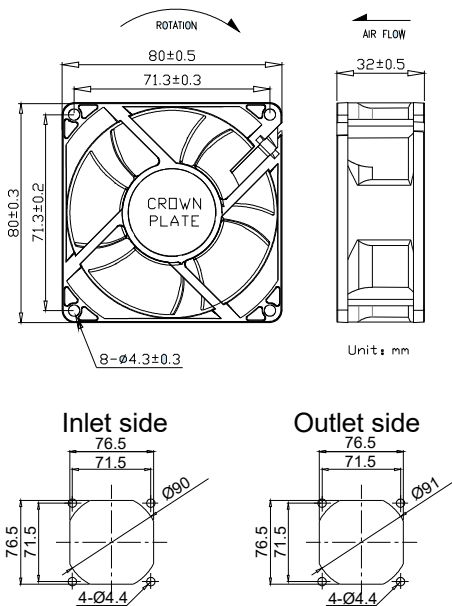
- Motor / DC single phase brushless motor
- Material / Frame : PBT (94V-0) ; Impeller : PBT(94V-0)
- Operation temp. / Two ball bearing : -10°C~70°C  
FMB,sleeve Bearing : -10°C~50°C
- Storage temp. / -40°C~80°C
- Non-condensing environment
- Weight / 120g



#### ●Specification \*Bearing system B:two ball bearing F:fluid bearing S:sleeve bearing

Model	*Bearing System	Rated Voltage	Operating Voltage	Rated Current	Rated Speed	Maximum Air Flow	Maximum Static Pressure	Sound Level	P-Q Curve		
P/N	B / S / F	V	V	A	RPM	m³/min	CFM	Pa	In-H <sub>2</sub> O	dBA	No.
AGE08032_12J	B	12	12 7.0~13.2	0.15	3000	1.08	38.2	49.3	0.20	31	①
AGE08032_12L	B	12	12 7.0~13.2	0.20	4000	1.41	49.7	86.4	0.35	39	②
AGE08032_12M	B	12	12 7.0~13.2	0.35	4800	1.71	60.4	111.6	0.45	45	③
AGE08032_12H	B	12	12 7.0~13.2	0.50	5500	1.96	69.1	152.1	0.61	48	④
AGE08032_12U	B	12	12 7.0~13.2	0.80	6800	2.46	86.7	221.4	0.89	54	⑤
AGE08032_24J	B	24	14.0~26.4	0.35	4800	0.95	60.4	111.6	0.45	45	③
AGE08032_24L	B	24	14.0~26.4	0.50	5500	1.22	69.1	152.1	0.61	48	④
AGE08032_24M	B	24	14.0~26.4	0.75	7000	1.87	89.2	244.0	0.98	55	⑤

#### ● Drawing & panel out-cuts



#### ● Characteristic Curves

