

## 150x52mm

Airflow: 370~325m<sup>3</sup>/h



F2E-150B-230

- **Frame** Aluminum alloy die-casting, surfaces is finished by black anti-corrosion treatment.
- **Insulation Grade** Design according to IEC61858 Grade B

Model	F2E-150S/B-230	F2E-150S/B-115
Order number	2018.011/013	2018.012/014
Motor number/type	M2E07202B-AB/Shaded Pole Motor	M2E07202A-AB/Shaded Pole Motor
Bearing	Sleeve/Ball	
Voltage (V)	230	115
Frequency (Hz)	50/60	
Current (A)	0.29/0.27	0.61/0.54
Power (W)	43/40	44/41
Speed (r/min)	2600/2620	2600/2560
Air Flow (m <sup>3</sup> /h)	370/325	
Noise (dB)	58	
House material	Die-cast aluminum	
Impeller material	PPT+GF	
Operating temperature	-40 ~ +65	
Service life	25000h S1/30000h S1	
Certification		
Weight (g)	900	
IP rating	34	

## 119.5x119.5mm

Airflow: 145~195m<sup>3</sup>/h



F3E-12038S-230

F2E-120S-230

F2E-120S-24

F2E-120B-230-B

- **Insulation Grade** According to IEC61858 Grade B
- **Dimensions**

F2E-120S-230	119.5x119.5x38.5mm
F2E-120S-24	119.5x119.5x38.5mm
F2E-120B-230-B	119.5x119.5x38mm

Model	F2E-120S/B-230	F2E-120B-230-B	F2E-120S/B-115	F2E-120B-24
Order number	2018.007/009	2018.072	2018.008/010	2018.032
Motor type	Shaded Pole Motor			DC
Bearing	Sleeve/Ball	Ball	Sleeve/Ball	Ball
Voltage (V)	230		115	24
Frequency (Hz)	50/60			-
Current (A)	0.12/0.10		0.34/0.28	0.20
Power (W)	20/15	18/16	25/21	4.80
Speed (r/min)	2500/2700	2650/3100	2500/2700	3000
Air Flow (m <sup>3</sup> /h)	145/160	165	145/160	195
Noise (dB)	50/52	38	50/52	45
House material	Die-cast aluminum			PPT+GF
Impeller material	PPT+GF	Sheet steel, painted black	PPT+GF	PPT+GF
Operating temperature	-30 ~ +60	-40 ~ +65	-30 ~ +60	-30 ~ +55
Service life	25000h S1/30000h S1	50000h S1	25000h S1/30000h S1	30000h S1
Certification				-
Weight (g)	550	530	550	240
IP rating	34	44	34	34