

Model		SF-45MS-1V	SF-45MS-2V	SF-50FS-1VP	SF-45VS-1VP2
Motor		Air-tight	Air-tight	Air-tight	Air-tight
Fan blade	Diameter	450 mm	450 mm	500 mm	450 mm
	Material	Plastic or Aluminum	Plastic or Aluminum	Plastic	Plastic
Safety	Powder paint finish	Yes	Yes	Yes	Yes
	Fixation ring	Yes	Yes	Yes	No
devices	Fine grid fan cover	Yes	Yes	Yes	Yes
Power supply		Single phase 100V	Single phase 200V	Single phase 100V	Single phase 100V
Power consumption		120 W	120 W	180 W	120 W
Max air speed(50Hz)		405 m/min	405 m/min	445 m/min	345 m/min
Max air volume(50Hz)		215 m <sup>3</sup> / min	215 m <sup>3</sup> / min	270 m <sup>3</sup> / min	165 m <sup>3</sup> / min
Swivel function		Yes	Yes	Yes	Yes
Speeds		3 speeds	3 speeds	3 speeds	3 speeds
Power switch on unit		Yes	Yes	Yes	Yes
Remote control		No	No	No	No
Electric cord		2.0m	2.0m	2.0m	1.7m
Weight		10.4kg	10.4kg	13.1kg	11.0kg
Dimensions (mm)		W: 880	W: 880	W: 880	W: 840
		D: 760	D: 760	D: 760	D: 725
		H: 1245	H: 1245	H: 1290	H: 1280

\*Design and specifications are subject to change without notice.

Model		SF-45MRV-2VP	SF-45MHV-2V
Motor		Air-tight	Air-tight
Fan blade	Diameter	450mm	450mm
	Material	Plastic	Plastic or Aluminium
Safety	Powder paint finish	Yes	Yes
	Fixation ring	Yes	Yes
devices	Fine grid fan cover	No	Yes
Power supply		Single phase 200V	Single phase 200V
Power consumption		120 W	120 W
Max air speed		405 m/min	405 m/min
Max air volume		215 m <sup>3</sup> / min	215 m <sup>3</sup> / min
Swivel function		Yes	Yes
Speeds		Stepless speed control	Stepless speed
Power switch on unit		No	No
Remote control		Yes: wired	Yes: wired
Electric cord		See note*	See note*
Weight		9.3kg	10.2kg
Dimensions (mm)		W: 515 × D: 515× H: 450	W: 515 × D: 315 ×H (max): 1375 / (min): 980

\* The units comes with a 1.9m electric cord (Attached to unit), an 8m extension cord, a remote speed controller with further 2m electric cord.

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Model		SF-45MV-2V	SF-45MT-2V	SF-50FN-2V	SF-60FN-2V
Motor		Air-tight	Air-tight	Air-tight	Air-tight
Fan blade	Diameter	450mm	450mm	500mm	600mm
	Material	Plastic or Aluminum	Plastic or Aluminum	Aluminum	Aluminum
Safety	Powder paint finish	Yes	Yes	Yes	Yes
	Fixation ring	Yes	Yes	Yes	No
devices	Fine grid fan cover	Yes	Yes	Yes	Yes
Power supply		Single phase 200V	3 phase 200V	3 phase 200V	3 phase 200V
Power consumption		120 W	105 W	305 W	420 W
Max air speed		405 m/min	405 m/min	470 m/min	490 m/min
Max air volume		215 m <sup>3</sup> /min	215 m <sup>3</sup> /min	312 m <sup>3</sup> /min	410 m <sup>3</sup> /min
Swivel function		Yes: 87° swivel	Yes: 87° swivel	Yes: 87° swivel	Yes: 87° swivel
Speeds		Stepless speed control	2 speeds	1 speed	1 speed
Power switch on unit		No, see note*	Yes	Yes	Yes
Remote control		Yes: wired	No	No	No
Electric cord		See note*	1.9m	2.0m	2.0m
Weight		9.3 kg	9.5 kg	12.0 kg	20.0 kg
		W: 515	W: 515	W: 560	W: 685
		D: 315	D: 315	D: 370	D: 440
		H: 580	H: 580	H: 610	H: 703

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