

Model Information

S	E	1238	AP	FR	1	W	B	(...)
①	②	③	④	⑤	⑥	⑦	⑧	⑨
Impeller material	EC Fan	Dimension Series	Case/Frame	Voltage VAC	Speed	Connecting	Bearing	Motor Functions / Features
S-Plastic M-Metal SB-Plastic Blower MB-Metal Blower SF-Plastic Centrifugal MF-Metal Centrifugal SC-Plastic Crossflow MC-Metal Crossflow SK-Plastic skeleton MK-Metal skeleton	High efficiency Green fans		AP-Aluminum Black color cosmetics AN-Aluminum Natural color treatment PT-Plastic SN-SPCC	FR-Full range 80~265V 22-180~265V 11- 80~135V	HHH- High HH- Medium H- Low	W-Wire leads T-Terminal & Push-in pins K-Terminal block	B-Ball bearing S-Sleeve	Motor part No. features, signals * numerals or alphabets: F-F/G, tachometer R-R/D, alarm C-S/C thermal, NTC P-PWM pulse Width Modulation V-S/V 0~10V setting RPM- speeds ...



Item ① ~ ⑥ = model No. shown on label
Item ⑦ ~ ⑨ = full Sinwan model numbers



GENERAL INFORMATION

Motor design: Electronically Communicated (Named EC motor) AC to DC motors.

AC power input 80~265VAC, or DC available.

High efficiency green motors can have speed control versions:

- * Tachometer- F/G,
- * Motor slowing down alarm- R/D,
- * Speed controls thermal NTC-S/C,
- * Pulse width modulation- PWM,
- * External voltage speed setting 0~10V- S/V.