



COMMUTATED EC MOTOR
Bottle Coolers | Display Cases | Ventilation

DATASHEET
UC-HS (FM127X09)



SPECIFICATION

Rated Voltage	120 / 230Vac (+/-10%), 50/60Hz
Temperature Range	-40°C to +50°C
Rated Current	0.5A / 0.32A
Efficiency	≤ 70%
Output Power	30W Nominal
Rated Speed	400 to 2800rpm (+/-1%)
Speed Selection	3 discrete programmable speeds.
Direction of Rotation	CCW, CW, reversible
Reverse Speed	Timed reverse programmable options.
Motor Protection	Thermally Protected (TP)
Ground Protection	Double Insulation
Insulation Class	Class B
Bearing	608 sealed ball bearings
Approvals	UL / TÜV / CE / RCM / CCC
Ingress Protection	IP55 / IP66 *
Hydrocarbon Compatibility*	EN60335-2-89 ANNEX BB / ATEX

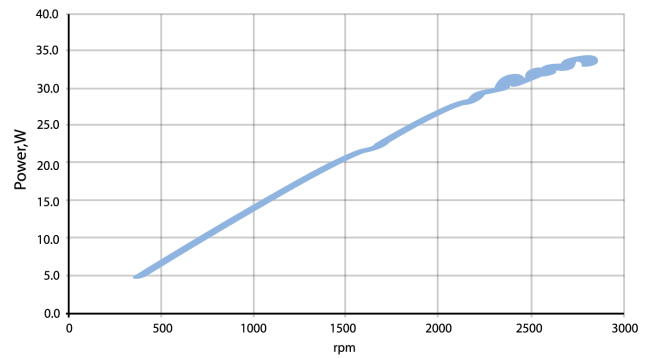
*Option on request

WIRING DIAGRAM



BLACK Control Wire
BLUE Neutral
BROWN Phase

PERFORMANCE



DIMENSION

