



UNADA 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

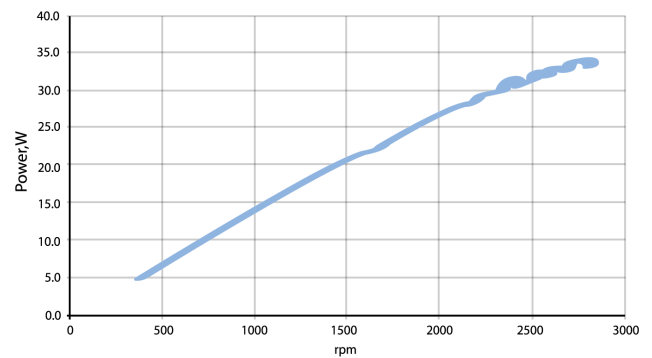
\*Option on request : Please discuss with our representative.

## WIRING DIAGRAM



BLACK Control Wire  
BLUE Neutral  
BROWN Phase

## PERFORMANCE



## DIMENSION

