



UNADA COMMUTATED
EC MOTOR

Bottle Coolers | Display Cases
Ventilation

DATASHEET
UC MAX (FM127209XX)



SPECIFICATION

Rated voltage	100-240 Vac (+/-10%), 50/60Hz
Temperature range	-40°C to +50°C
Rated current	0.7 / 0.4A
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	Electrically Protected (EP)
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

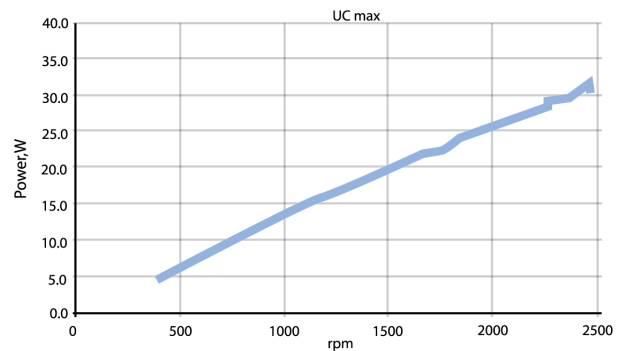
*Option on request : Please discuss with our representative.

WIRING DIAGRAM



BLACK Control Wire
BLUE Neutral
BROWN Phase

PERFORMANCE



DIMENSION

