



iVM Range Electrical Datasheet (Standard)

1. 220V AC - 240V AC Single phase

ON/OFF & Modulating Control, Duty Class A: 15min, Duty Class B: 30 starts / hour Duty Class C: 1200 starts / hour					
Model	Output Torque		RPM	Motor Power (W)	220V AC - 240V AC / 1 / 60 Hz
	N·m	lb·ft			Run Current (A)
iVM-2A	41	30	40 - 120	735	7.1
iVM-2B	55	40	30 - 90	735	7.1
iVM-2C	80	59	20 - 60	735	7.2
iVM-2D	100	74	15 - 45	735	6.0

2. 220V AC - 240V AC Three phase

ON/OFF & Modulating Control, Duty Class A: 15min, Duty Class B: 30 starts / hour Duty Class C: 1200 starts / hour					
Model	Output Torque		RPM	Motor Power (W)	220V AC - 240V AC / 3 / 60 Hz
	N·m	lb·ft			Run Current (A)
iVM-2A	41	30	40 - 120	735	3.0
iVM-2B	55	40	30 - 90	735	2.9
iVM-2C	80	59	20 - 60	735	2.9
iVM-2D	100	74	15 - 45	735	3.1



iVM Range Electrical Datasheet (Standard)

3. 380V AC - 415V AC Three phase

ON/OFF & Modulating Control, Duty Class A: 15min, Duty Class B: 30 starts / hour Duty Class C: 1200 starts / hour					
Model	Output Torque		RPM	Motor Power (W)	380V AC - 415V AC / 3 / 60 Hz
	N·m	lb·ft			Run Current (A)
iVM-2A	41	30	40 - 120	735	1.8
iVM-2B	55	40	30 - 90	735	1.7
iVM-2C	80	59	20 - 60	735	1.7
iVM-2D	100	74	15 - 45	735	1.8

Note:

Run Current: Maximum current within voltage range. Measured at maximum torque and maximum speed.