

	MODEL		
	QME1.8KVA	QME2.1KVA	QME3.1KVA
Frequency-line (Inverter)	60Hz +/-3Hz (+/- .5Hz)	60Hz +/-3Hz (+/- .5Hz)	60Hz +/-3Hz (+/- .5Hz)
Harmonic Distortion	5% THD 3% Single Harmonic	5% THD 3% Single Harmonic	5% THD 3% Single Harmonic
Heat Dissipation BTU/Hr	474	568	742
Isolation	< 2 pF	< 2pF	< 2pF
Noise Rejection Common Mode Transverse Mode	>120 dB >60 dB	>120 dB >60 dB	>120 dB >60 dB
Operating Temp.	0 to 40 deg. C. 32 to 104 deg F	0 to 40 deg. C. 32 to 104 deg F	0 to 40 deg. C. 32 to 104 deg F
Relative Humidity	0 to 95% non-condensing	0 to 95% non-condensing	0 to 95% non-condensing
Output Power	1800VA	2100VA	3100VA
Overload Capability	150% Surge 125% 10 Min (Line) 110% 10 Min (Inv.)	150% Surge 125% 10 Min (Line) 110% 10 Min (Inv.)	150% Surge 125% 10 Min (Line) 110% 10 Min (Inv.)
Runtime Min. Full Load (Half)	31 (73)	24 (58)	14 (35)
Weight	232 (105.5 kg)	244 (110.9 kg)	256 (116.4 kg)
Voltage Regulation (Nominal)	+/- 3%	+/- 3%	+/- 3%

### 105 MICRO-FERRUPS Specifications 60 Hertz Models

	MODEL	
	ME1.8KVA	ME2.1KVA
AC Input Voltage/Service Required (Amps)	120VAC/20 Amp 208VAC/10 Amp 240VAC/10 Amp	120VAC/20 Amp 208VAC/15 Amp 240VAC/15 Amp
	ME3.1KVA	120VAC/30 Amp 208VAC/15 Amp 240VAC/15 Amp