



Specifications

M-SQ Pro 32

28-05-2024

ARTICLE NUMBER

41201405

M-SQ Pro 32 - 3 Phase | 230/400 VAC | 50 Hz

MAIN SPECIFICATIONS

Intermittent Power kW at 25°C (77°F)	27 kW
Continuous Power kVA at 25°C (77°F)	32 kVA
Nominal voltage / frequency	3 Phase 230/400 VAC 50 Hz
Noise level	58 dB
Rpm range	1500 rpm
Cooling	Indirect water cooled
Alternator voltage regulation	AVR + EBS, forced ventilation
Peak power 2 s	300%
Harmonic distortion	
Frequency tolerance	+/- 5 %

DIESEL ENGINE SPECIFICATIONS

Engine	WhisperPower Mitsubishi S4S - 4 cylinder
Cylinder volume	3331 cc
Bore & stroke, mm (in.)	94 x 120 (3.7 x 4.7)
Air consumption	2.8m ³ /min
Cooling system	indirect
Fuel consumption (no load - full load)	1-6 l/hr
starter battery charge current	12 V / 40 A

DIMENSIONS & WEIGHT

Length x width x height (cabinet)	1555 x 749 x 805 (16.2 x 29.5 x 31.7)
Dry weight, kg (lb.)	660 (1455)
Dry exhaust / wet exhaust	Ø 2 inch BSP / Ø 63 mm
Oil dipstick	Top & side
Max. operating angle	25° in all directions