

HALO60-C | MICHALO

FEATURES
CUMMINS DIESEL ENGINE
110% BUNDED SKID BASE WITH FORK POCKETS
CENTRE LIFTING POINT
IP23 LEROY SOMER TAL-A42-H ALTERNATOR
50 DEGREE RADIATOR
CHNT 4 POLE MANUAL CIRCUIT BREAKER
COMAP MRS16 CONTROL PANEL
ABB RD2 ADJUSTABLE RCD
BATTERY AND STARTER ISOLATOR
LOCKABLE ACCESS DOORS
1 X 32A OUTLET & 2 X 15A OUTLET
1.6MM STANDARD STEEL CANOPY

GENERATOR RATINGS		
VOLTAGE	240/415	
FREQUENCY	50	
PHASE	3	
POWER FACTOR	0.8	
STANDBY AMPS	92A	
STANDBY RATINGS (KW/KVA)	53kW/66kVA	
PRIME RATINGS (KW/KVA)	48kW/60kVA	
CONTINUOUS POWER RATINGS (KW/KVA)	38kW/48kVA	

COMPLIANCE AS3000, AS3008, AS3012, AS3017, AS3010, ISO3046

PRIME POWER (PRP): The total operating time at 100% Prime Power shall not exceed 500 hours per year. A 10% overload capablility is available for aperiod of 1 hour within a 12 hour period of operation. Total operating time at the 10% overload power shall not exceed 25 hours per year.

STANDBY POWER RATING (ESP): Appliable for supplying emergency power for 1 hour from genset starting. No overload capability is available for this rating. Under no condition is an engine allowed to operate in parallel with the public utility at the standby Power rating.

CONTINUOUS POWER RATING (COP): Applicable for supplying utility power at a constant 100% load for an unlimited number of hours per year. No overload capability is available for this rating.

Power Outlets

- 2x 32Amp 3 phase 5 pin
- 1x 15Amp 1 Phase
- This Generator also has terminal connections for submains



SOUND		
NOISE LEVEL	72dBA @ 7M	

GENERATOR DATA		
ENGINE	CUMMINS 4BTA3.9-G2	
ALTERNATOR	LEROY SOMER TAL-A42-H	
AIR INTAKE SYSTEM	Turbocharged & Aftercooled	
FUEL SYSTEM	BYC A Pump, Direct Inj.	
CYLINDER ARRANGEMENT	In-Line 4	
DISPLACEMENT	3.9L	
GOVENOR TYPE	Electronically controlled actuator	
RATED RPM	1500	

DIMENSIONS		
LENGTH	2596MM	
WIDTH	1100ММ	
HEIGHT	1657MM	
DRY WEIGHT	1520KG	

FUEL SYSTEM		
FUEL TANK CAPACITY	150L	
100% PRIME LOAD	15.0L/HR	
75% PRIME LOAD	11.0L/HR	
50% PRIME LOAD	8.0L/HR	





