



The HALO Series Generator is designed for prime fixed applications, running up to 16 hours daily. Built to deliver reliable power for construction sites, mobile cranes and motor starting, the HALO range ensures robust performance and versatile functionality in demanding operational environments.

FEATURES

- Perkins diesel engine
- 110% bunded skid base with fork pockets
- Lift point for transportation
- IP23 Stamford S0L1-P1 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
- Fuel level sender
- 1 x 32A outlet & 2 x 15A outlet
- 1.6mm standard steel canopy

GENERATOR RATINGS

VOLTAGE	240 / 415 V
FREQUENCY	50 Hz
PHASE - NEW	3
POWER FACTOR	0.8
STANDBY AMPS	18.5 A
STANDBY POWER RATING	10.6kW / 13.3kVA
PRIME POWER RATING	9.6kW / 12kVA
CONTINUOUS POWER RATING	10kW / 13kVA

GENERATOR DATA

ENGINE MODEL	PERKINS 403A-15G2
ALTERNATOR MODEL	STAMFORD S0L1-P1
AIR INTAKE SYSTEM	Naturally Aspirated
FUEL SYSTEM	-
CYLINDER ARRANGEMENT	3 Vertical
DISPLACEMENT	1.496 L
GOVERNOR TYPE	All Speed Mechanical
RATED SPEED	1500 RPM



Image for reference only. Please contact us for specific product images.

SOUND

SOUND LEVEL	78dBA @ 1m
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FUEL DATA

@100% LOAD	3.9 L/hr
@75% LOAD	3.0 L/hr
@50% LOAD	2.5 L/hr
FUEL TANK CAPACITY	70 L

DIMENSIONS

DIMENSIONS (L*W*H)	1800*850*1160mm
DRY WEIGHT	673 kg

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 capability is available for a period 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): Applicable 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.