



YORPOWER

RATING	MODEL	ENGINE
22kVA Canopied Set	YZC22RSC	

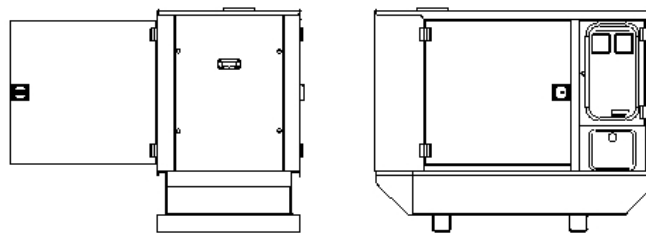
GENERAL OUTPUT RATINGS	
OUTPUT RATINGS	
50Hz, 415/240VOLT, 3PHASE	
YZC22 Prime	22kVA, 17.6kW
YZC24 Standby	24kVA, 19.2kW
ENGINE	CUMMINS
ALTERNATOR	Newage Stamford



TECHNICAL DATA			
Engine Model	Cummins	RPM	1500RPM
Cylinders	4	Fuel Cons: 100% Load (l/hr)	6.7
Cubic Capacity	3.9 Litres	Fuel Cons: 75% Load (l/hr)	5.2
Aspiration	Natural	Oil Capacity	NA
Cooling	Water Cooled	Exhaust Gas Flow : m ³ /hour	598
Fuel Tank Capacity	100 Litres	Exhaust Gas Temp : °C	475
DBA @ 7M	60	DBA @ 1M	71.0

These ratings are suitable for Prime Continuous power output at varying load with no limitation on annual hours of operation.
The Generator will supply 10% overload for 1 in 12 hours.

GENERAL ARRANGEMENT



DIMENSIONS AND WEIGHTS

Length Mm	Width Mm	Height Mm	Weight Kg
2142	830	1370	1023

We reserve the right to amend specifications without notice. All ratings are at standard ISO conditions

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