

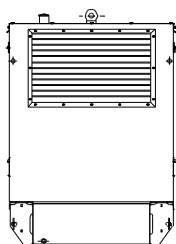
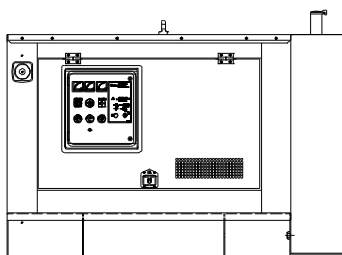


RATING	MODEL	ENGINE
80kVA Canopied Set	YZC80RSC	

GENERAL	
OUTPUT RATINGS 50Hz, 415V	
YZC80 Prime	
YZC88 Standby	
ENGINE	
ALTERNATOR	

TECHNICAL DATA			
Engine Model	6BT5.9G	RPM	1500RPM
Cylinders	6	Fuel Cons: 100% Load l/hr	22
Cubic Capacity	5.9 Litres	Fuel Cons: 75% Load l/hr	17
Aspiration	Natural	Cooling Air Flow : m ³ /min	NA
Engine Speed (RPM)	1500	Exhaust Gas Flow : m ³ /hour	598
Fuel Tank Capacity	180 Litres	Exhaust Gas Temp : °C	475
DBA @ 7M	68.1	DBA @ 1M	82

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
2788	1165	1700	1702

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

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