

YD12SP Open Generator Set



GENERAL

OUTPUT RATINGS

50Hz, 240VOLT, 1 PHASE

YD12SP **12kVA, 12kW 1500 RPM**

ENGINE DEUTZ D2009L03

ALTERNATOR NEWAGE STAMFORD



TECHNICAL DATA

Engine Model	D2009L03		1500RPM
Cylinders	3	Fuel Cons: 100% Load (l/hr)	4.04
Cubic Capacity	1.72 Litres	Fuel Cons: 75% Load (l/hr)	4.15
Aspiration	Natural	Cooling Air Flow : m ³ /min	4.5
Cooling	Water Cooled	Exhaust Gas Flow : m ³ /min	2.74
Fuel Tank Capacity	100 Litres	Exhaust Gas Temp : °C	482

These ratings are suitable for continuous output at varying load. No overload available on these ratings. Ratings at 0.8pf for 3 Phase, 1.0pf for 1 phase

DIMENSIONS AND WEIGHTS

Length Mm	Width Mm	Height Mm	Weight inc Lube Oil Kg
1325	720	1100	450