



**YORPOWER**

RATING	MODEL	ENGINE
1750kVA Containerised Set	YXP1750RSC	Perkins®

GENERAL	
<b>OUTPUT RATINGS</b>	
50Hz, 415/240VOLT, 3PHASE	
YXP1750 Prime	<b>1750kVA, 1400kW</b>
YXP1925 Standby	<b>1925kVA, 1540kW</b>
<b>ENGINE</b>	<b>PERKINS</b>
<b>ALTERNATOR</b>	<b>LEROY SOMER</b>



TECHNICAL DATA			
Engine Model	4016TAG	Engine Speed	1500RPM
Cylinders	16	Fuel Cons: 100% Load l/hr	362
Cubic Capacity	61.12 Litres	Fuel Cons: 75% Load l/hr	272
Aspiration	Turbocharged, AA Ch cooled	Cooling Air Flow : L/min	19.7
Engine Speed(RPM)	1500	Exhaust Gas Flow : m³/min	353
Fuel Tank Capacity	2000 Litres	Exhaust Gas Temp : °C	470
DBA @ 7M	76.9	DBA @ 1M	87.2

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. Option for Stamford alternator available.

GENERAL ARRANGEMENT

DIMENSIONS AND WEIGHTS			
Length Mm	Width Mm	Height Mm	Weight inc Lube Oil & Coolant Kg
12200	2400	2900	13703

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

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