



YORPOWER

RATING MODEL ENGINE

1750kVA Containerised Set YXP1750RSC

Perkins

GENERAL

OUTPUT RATINGS

50Hz, 415/240VOLT, 3PHASE

YXP1750 Prime 1750kVA, 1400kW YXP1925 Standby 1925kVA, 1540kW

ENGINE PERKINS

ALTERNATOR LEROY SOMER

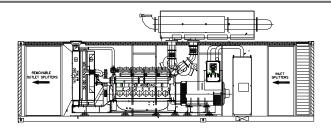


TECHNICAL DATA					
Engine Model	4016TAG	Engine Speed	1500RPM		
Cylinders	16	Fuel Cons: 100% Load I/hr	362		
Cubic Capacity	61.12 Litres	Fuel Cons: 75% Load I/hr	272		
Aspiration	Turbocharged, AA Ch cooled	Cooling Air Flow : L/min	19.7		
Engine Speed(RPM)	1500	Exhaust Gas Flow : m³/min	353		
Fuel Tank 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	Width	Height	Weight inc Lube Oil &
Mm	Mm	Mm	Coolant Kg
12200	2400	2900	

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

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