



**YORPOWER**

RATING	MODEL	ENGINE
245kVA Open Set	YXP245D6	Perkins®

GENERAL	
OUTPUT RATINGS 60Hz,	
Prime	<b>245kVA, 196kW</b>
Standby	<b>270kVA, 216kW</b>
ENGINE	<b>PERKINS 1306C-E87TAG4</b>
ALTERNATOR	<b>LEROY SOMER</b>



TECHNICAL DATA			
Engine Model	1306C-E87TAG4	Engine Speed	1800RPM
Cylinders	6	Fuel Cons: 100% Load (l/hr)	54.4
Displacement	8.7 Litres	Fuel Cons: 75% Load (l/hr)	40.3
Coolant Capacity	37.2 Litres	Oil Capacity	28.3 Litres
Cooling	Water Cooled	DBA @ 7M	TBC
Fuel Tank Capacity	540	Intake System	Turbocharged

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
TBC	TBC	TBC	TBC

We reserve the right to amend specifications without notice. All ratings are at standard ISO conditions  
Alternators may vary subject to lead time and availability

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