



YORPOWER

RATING	MODEL	ENGINE
625kVA Open Set	YXP625D6	Perkins®

GENERAL	
OUTPUT RATINGS 60Hz,	
Prime	625kVA, 500kW
Standby	688kVA, 550kW
ENGINE	PERKINS 2806A-E18TAG2
ALTERNATOR	LEROY SOMER



TECHNICAL DATA			
Engine Model	2806A-E18TAG2	Engine Speed	1800RPM
Cylinders	6	Fuel Cons: 100% Load (l/hr)	127
Displacement	18.13 Litres	Fuel Cons: 75% Load (l/hr)	95
Coolant Capacity	61 Litres	Oil Capacity	62 Litres
Cooling	Water Cooled	DBA @ 7M	TBC
Fuel Tank Capacity	945	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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