GF-P330-5-0001 Generator





Output Prime kVA	300
Output Prime kW	240
Enclosure Type	Open Set
Fuel Capacity (L)	542
Fuel Cons L/hr 100% Prime	62.8
Run HRs 100% Prime	8.6
Fuel Cons. @ 75% Load (L/Hr)	46.6
Fuel Cons. 50% Load (L/Hr)	43.3
Bunded	No

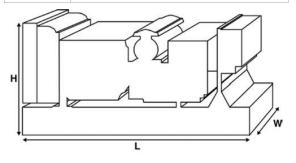
Generator Configuration

oltage	415
ontrol Panel	Comap MRS-16
se Tank Type	STD
rcuit Breaker	4 Pole
ains Charger	Yes
ting Frame	Yes
rklift Pocket Skid	No
ater Jacket Heater	No
ains Charger ting Frame rklift Pocket Skid	Yes Yes No

Alternator Data

LeRoy Somer
LL5114J
417
R250
+/- 0.5%
Н
2/3
Shunt
50

LENGTH	2662mm	WIDTH	1071mm
HEIGHT	1818mm	DOOR	0mm
WEIGHT	2610kg		,



Engine Data

Engine Brand	Perkins	
Engine Model	1506A-E88TAG5	
Number of Cylinders	6 - In Line	
Governor	Electronic	
Induction	Turbo Air to Air Charged	
Compression ratio	16.1:1	
Displacement	8.80	
Alternator Charge Amp	45	
Filter Type (Fuel)	Replaceable Element	
Fuel Class	A2 Diesel	
Air Filter Type	Replaceable Element	
Oil Filter Type	Spin-On, Full Flow	
Total Oil Capacity	39.00	
Oil Type	API CI-4 0W-30	

Prime Rating

These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10% overload power for 1 hour in 12 hours.

Standard Reference Conditions

Note: Standard reference conditions 25°C Air Inlet Temp, 100m MASL, 30% Relative Humidity, dB(A) are free field.

Mains Failure Transfer Panel (Option)	ATI630
Noise (dBA) @ 1m 100% Load	N/A
Noise (dBA) @ 1m 75% Load	N/A
Noise (dBA) @ 7m 100% Load	N/A
Noise (dBA) @ 7m 75% Load	N/A

