





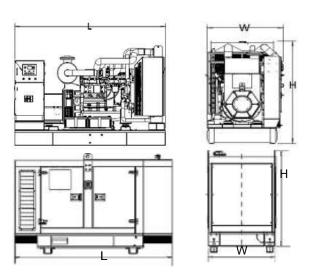
OUTPUT RATING					
Model	Powerrating		Voltageavailable		
VT-P200	PRIME(1)	STANDBY(2)	380/220V		
V 1-1 200	<u>144KW</u>	<u>160KW</u>	400/230V		
400V/50HZ / PF:0.8	180KVA	200KVA	415/270V		

GENERAL INFORMATION				
	Model	VT-P200		
	Engine	1106A-70TAG3		
Spee	d control type	Electronical		
	Phase	3		
Cor	ntrol System	Digital		
Sys	tem voltage	12/24V		
	requency	50HZ		
Engine Speed(RPM)		1500		
Fuel Consumption (L/hr)	Standby power(2)	45		
	Prime Power(1)	41		
	75% prime power	31		
	50% prime power	20		

DIMENSION AND WEIGHT				
Dimension	Open	Silent		
Length (L)	2525mm	3350mm		
Width (W)	1100mm	1100mm		
Height (H)	1600mm	1900mm		
NetWeight	1700KG	2155KG		







VT POWER gensets are compliant with EC mark which include the following directives:

- * 2006/42/EC Machinerysafety.
- * 2006/95/EC Lowvoltage
- * EN 60204-1: 2006+A1:2009, EN ISO 12100:2010, EN ISO 13849-1: 2008, EN 12601: 2010

(1)PrimePower(PRP):

According to ISO 8528-1:2005, Prime power is the maximum power which a generating set is capable of delivering continuously whilst supplying a variable electrical load when operated for an unlimited number of hours per year under the agreed operation conditions with the maintenance intervals and procedures being carried out as prescribed by the manufacturer. The permissible average power output (Ppp) over 24h of operation shall not exceed 70% of the PRP.

(2) Standby Power(ESP):

According to ISO 8528-1:2005, standby power is the maximum power available during a variable electrical power sequence, under the stated operation conditions, for which a generating set is capable of delivering in the event of a utility power outage or under test conditions for up to 200h of operation per year with the maintenance intervals.