Model:VT-C330 Powered by CUMMINS CCEC





OUTPUT RATING

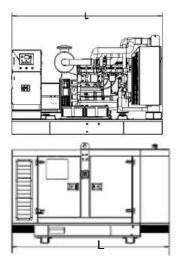
Model	Power rating		Voltage available
VT-C330	PRIME(1)	STANDBY(2)	380/220V
v1-0550	240KW	264KW	400/230V
400V/50HZ / PF:0.8	300KVA	330KVA	415/270V

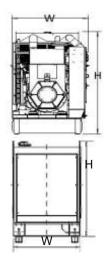
GENERAL INFORMATION				
	Model	VT-C330		
	Engine	NTA855G1A		
Spee	d control type	Electronical		
Phase		3		
Cor	ntrol System	Digital		
System voltage		12/24V		
F	requency	50HZ		
Engine Speed(RPM)		1500		
Fuel Consumption (L/hr)	Standby power(2)	80.7		
	Prime Power(1)	73.4		
	75% prime power	56.1		
	50% prime power	38.4		

DIMENSION AND WEIGHT					
Dimension	Open	Silent			
Length (L)	3040mm	4360mm			
Width (W)	1150mm	1406mm			
Height (H)	1960mm	2245mm			
NetWeight	2900KG	3900KG			









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