Model:VT-C388

Powered by CUMMINS DCEC



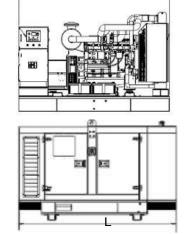


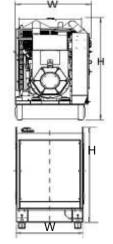
OUTPUT RATING							
Model	Power rating		Voltage available				
VT-C388	PRIME(1)	STANDBY(2)	380/220V				
V 1-C300	280KW	310KW	400/230V				
400V/50HZ / PF:0.8	350KVA	388KVA	415/270V				

GENERAL INFORMATION				
Model		VT-C388		
Engine		NTA855G4		
Speed control type		Electronical		
Phase		3		
Control System		Digital		
System voltage		12/24V		
Frequency		50HZ		
Engine Speed(RPM)		1500		
Fuel Consumption (L/hr)	Standby power(2)	83		
	Prime Power(1)	75		
	75% prime power	57		
	50% prime power	40		

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DIMENSION AND WEIGHT					
Dimension	Open	Silent			
Length (L)	3040mm	4380mm			
Width (W)	1103mm	1406mm			
Height (H)	1990mm	2245mm			
NetWeight	3000KG	4100KG			







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