

T-HAWK1500-C

				R	
-	-	Η.			
		•	-		

CUMMINS DIESEL ENGINE

110% BUNDED SKID BASE

ISO 20FT HIGH CUBE CONTAINER

IP23 STAMFORD S7L1D-C4 ALTERNATOR

50 DEGREE RADIATOR

ABB 4 POLE MANUAL CIRCUIT BREAKER

IG200 CONTROL PANEL

ABB RD2 ADJUSTABLE RCD

BATTERY AND STARTER ISOLATOR

LOCKABLE ACCESS DOORS

1 X 32A OUTLET, 2 X 15A OUTLET

2.5MM STEEL HEAVY DUTY CANOPY

GENERATOR RATINGS			
VOLTAGE	240/415		
FREQUENCY	50		
PHASE	3		
POWER FACTOR	0.8		
STANDBY AMPS	2,294A		
STANDBY RATINGS (KW/KVA)	1,320kW/1,650kVA		
PRIME RATINGS (KW/KVA)	1,200kW/1,500kVA		
CONTINUOUS POWER RATINGS (KW/KVA)	924kW/1,155kVA		

COMPLIANCE

AS3000, AS3008, AS3012, AS3017, AS3010, ISO3046

PRIME POWER (PRP): The total operating time at 100% Prime Power shall not exceed 500 hours per year. A 10% overload capability is available for aperiod of 1 hour within a 12 hour period of operation. Total operating time at the 10% overload power shall not exceed 25 hours per year.

STANDBY POWER RATING (ESP): Appliable for supplying emergency power for 1 hour from genset starting. No overload capability is available for this rating. Under no condition is an engine allowed to operate in parallel with the public utility at the standby Power rating.

CONTINUOUS POWER RATING (COP): Applicable for supplying utility power at a constant 100% load for an unlimited number of hours per year. No overload capability is available for this rating.



SOUND

NOISE LEVEL

78dBA @ 7M

GENERATOR DATA

ENGINE	CUMMINS KTA50-GS8	
ALTERNATOR	STAMFORD S7LID-C4	
AIR INTAKE SYSTEM	Turbocharged & Aftercooled	
FUEL SYSTEM	Cummins PT, Direct Inj.	
CYLINDER ARRANGEMENT	V-16	
DISPLACEMENT	50.3L	
GOVENOR TYPE	Electronically controlled actuator	
RATED RPM	1500	

DIMENSIONS				
LENGTH	6,058MM			
WIDTH	2,440MM			
HEIGHT	2,896MM			
DRY WEIGHT	16,500KG			

FUEL SYSTEM				
FUEL TANK CAPACITY	1,000L			
100% PRIME LOAD	309.00 L/HR			
75% PRIME LOAD	238.00 L/HR			
50% PRIME LOAD	167.00 L/HR			





VIKINGINDUSTRIAL.COM.AU

Materials and specifications are subject to change each quarter, specsheets are current to 12/03/2021 The International System of Units (SI) is used in this publication 1300 365 721 © 2021 VIKING INDUSTRIAL SALES PTY LTD ©2021 VIKING INDUSTRIAL PTY LTD