

SC8000iY



FEATURES



Alternator Inverter

Pure wave sine with THD≤3% Output current very steady Application for precision machines.



Automatic start

By potential-free NA contact.



Alternator

Copper wire alternator 99,9%. Longer service life.



Engine EURO V OHV SV230

The engine recoil starter adopts a grid design that increases air intake and produces sufficient combustion to prolong service life.



Function

Overload and overcurrent protection, more safety during use.

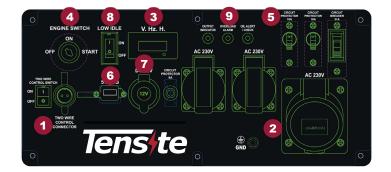








CONTROL PANEL



1.	·Two Wire Control Connector & Switch. ·Automatic by signal contac NA as solar system backup.
2.	Socket 2*16A + Socket 1*32A
3.	Three in One Display (V, Hz, H)
4.	3-in-1 switch + Key start.
5.	Circuit breaker 2*16A Circuit breaker 1*32A.
6.	5V DC port.
7.	12V DC cigarette socket.
8.	Low Idle
9.	Oil Alarm Overload Alarm Output Indicator.

TECHNICAL SPECIFICATIONS

FREQUENCY	50HZ
VOLTAGE	230V
T.H.D.	<3%
AC 230V MAX	8000Watt
AC 230V RATED	7000Watt
STARTING TYPE	Recoil -Electric-Automatic by signal contac NA as solar system backup
NUMBER PHASE	Single-phase
POWER FACTOR	1.0
ENGINE MODEL	SC460
DISPLACEMENT	459сс
ENGINE TYPE	Air-cooled OHV 4-stroke gasoline engine.
NOISE LEVEL (@ 1/4 LOAD, 7M)	73dB
FUEL TANK CAPACITY	34L
RUN TIME (50% - 100% LOAD)	13-8H
HOURLY CONSUMPTION AL 50% 100% CARGAS	(2.6L/H, 13H) (4.25L/H, 8H)
OIL GRADE AND CAPACITY	0.6L SAE10w30
INSULATION GRADE	н
WHEEL KIT	9.5"x2
DIMENSIONS	708*560*585mm
WEIGHT	83Kg

