

iTcPower
Portable Diesel Generators
Silent Canopy, Electric Start

**DG20000SE / DG20000SE-3
DG20000SE-T**



GENERATOR		DG20000SE	DG20000SE-3	DG20000SE-T
Frecuency	Hz	50	50	50
Rated Power		14 kW	17.5 kVA	13 kW / 17.5 kVA
Max. Power		15 kW	18.8 kVA	14 kW / 18.8 kVA
Voltage	V	230	230 / 400	230 / 400
Current	A	65.2	27.1	60.8/27.1
Plugs		32A & 63A/16A	32A & 16A/16A	63A & 32A/16A
Display		LED6	LED6	LED6
Fuel tank capacity	L	46	46	46
Running time @75% load	H	9	9	9
Sound level @ 7m	dBA	72	72	72
DC output	V/A	12 / 8.3	12 / 8.3	12 / 8.3
Battery	V/Ah	12/45	12/45	12/45
ENGINE		DV1250E	DV1250E	DV1250E
Engine type		Diesel	Diesel	Diesel
Power	hp	25.8	25.8	25.8
Start		Electric	Electric	Electric
Displacement	CC	1247	1247	1247
Oil Capacity	L	3.5	3.5	3.5
ALTERNATOR		AL15	AL15-3	AL15-T
Power	Kw	15	15	15
Power Factor		1	0.8	1 / 0.8
Voltage Regulation		Brush / AVR	Brush / AVR	Brush / AVR
DIMENSIONS & WEIGHT				
Net Weight	Kg	334	334	334
Gross Weight	Kg	357	357	357
Machine size	mm	1020x680x930	1020x680x930	1020x680x930
Case packing	mm	1150x720x1150	1150x720x1150	1150x720x1150

DG — Diesel Generator

SE — Silent Canopy, Electric Start, 1 Phase

SE-3 — Silent Canopy, Electric Start, 3 Phase

SE-T — Silent Canopy, Electric Start, Full Power 1 Phase & 3 Phase

Options

Control panel



LED6
Voltage AC
Power output
Frequency
Battery voltage
Current
Working time



DC30 (ATS)
Smart controller



ATS/AUTO
module

Engine



NSK
bearing



Euro5
catalyst



Preheater

Alternator



THD ≤ 5%

Package



Individual pallet packing

Accessories

ATS box



Remote Controller 300M



Wheels With Brakes

