

***iTcPower***  
Portable Diesel Generators  
Silent Canopy, Electric Start

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



GENERATOR		DG20000SE	DG20000SE-3	DG20000SE-T
Frequency	HZ	50	50	50
Rated Power		15 kW	18.8 kVA	15 kW / 18.8 kVA
Max. Power		16 kW	20 kVA	16 kW / 20 kVA
Voltage	V	230	230 / 400	230 / 400
Current	A	69.6	28.9	69.6/28.9
Plugs		32A & 63A	32A & 16A	63A & 32A
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
Battery	V/Ah	12/45	12/45	12/45
ENGINE		DV1250E	DV1250E	DV1250E
Engine type		Diesel	Diesel	Diesel
Power	HP	24.4	24.4	24.4
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	320	320	320
Gross Weight	KG	340	340	340
Machine Size	MM	1120x660x880	1120x660x880	1120x660x880
Dimensions Package	MM	1180x710x1000	1180x710x1000	1180x710x1000

**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

