

***ITC*Power**

Portable Diesel Generators
Silent Canopy, Electric Start

DG10000SE / DG10000SE-3 DG10000SE-T



GENERATOR		DG10000SE	DG10000SE-3	DG10000SE-T
Frequency	HZ	50	50	50
Rated Power		8KW	10KVA	7.2 kw/ 10 kva
Max. Power		8.5 KW	10.6KVA	7.6 kw/ 10.6 kva
Voltage	V	230	230 / 400	230 / 400
Current	A	35	14.4	31/14.4
Plugs		32A & 16A	16A & 16A	32A & 16A
Display		LED6	LED6	LED6
Fuel tank capacity	L	25	25	25
Running time @75% load	H	10	10	10
Sound level @ 7m	dBa	72	72	72
Battery	V/Ah	12/36	12/36	12/36
ENGINE		D680E	D680E	D680E
Engine type		Diesel	Diesel	Diesel
Power	HP	14.4	14.4	14.4
Start		Electric	Electric	Electric
Displacement	CC	678	678	678
Oil Capacity	L	2.4	2.4	2.4
ALTERNATOR		AL8	AL8-3	AL8-T
Power	KW	8	8	8
Power Factor		1	0.8	1 / 0.8
Voltage Regulation		Brush / AVR	Brush / AVR	Brush / AVR
DIMENSIONS & WEIGHT				
Net Weight	KG	225	225	225
Gross Weight	KG	240	240	240
Machine size	MM	1080x570x750	1080x570x750	1080x570x750
Dimensions Package	MM	1120x610x870	1120x610x870	1120x610x870
Loading Capacity FCL20'/40'HQ		36/76/114	36/76/114	36/76/114

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

Specifications are subject to continuous product development

Components



1. Diesel filter
2. Fuel injector pump
3. Battery
4. Switch handle
5. Engine oil dipstick
6. Oil filter



1. Fuel tank
2. Silence cotton
3. Start motor
4. Alternator
5. Voltage regulator

Control Panel



1. DC30 module
2. E-Stop button
3. Breaker
4. ATS port
5. Transfer switch
6. Socket

Options

Control panel



LED6
Voltage AC
Power output
Frequency
Battery voltage
Current
Working time



DC30 (ATS)
Smart controller

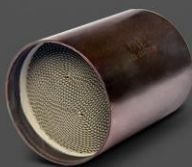


ATS/AUTO
module

Engine



NSK
bearing



Euro5
catalyst



Preheater

Package



Individual pallet packing

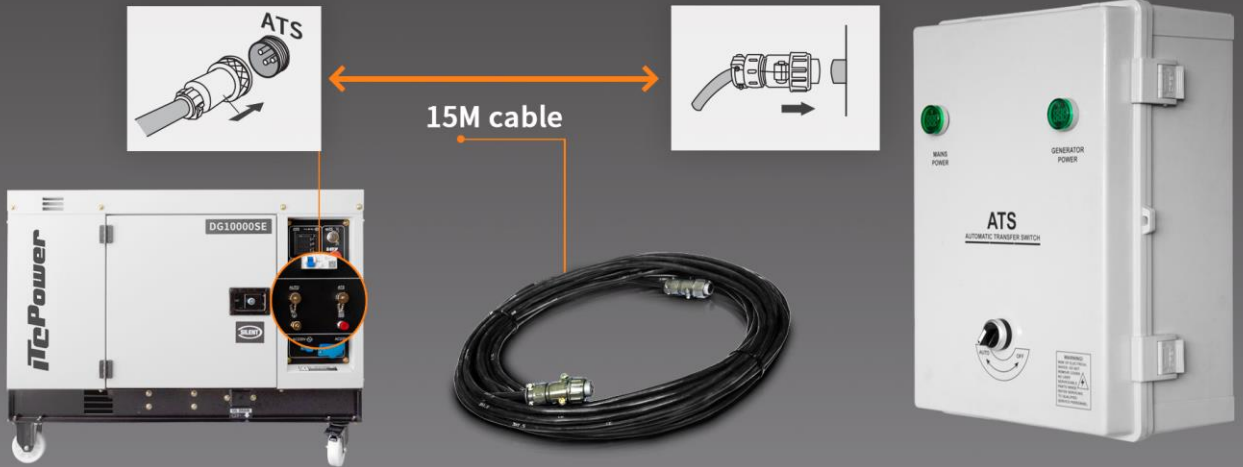
Alternator



THD ≤ 5%

Accessories

ATS box



Remote Controller 300M



Wheels With Brakes

