iTcPower

Portable Diesel Generators

Large Tank , Electric Start

DG16000LE / DG16000LE-3
DG16000LE-T

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GENERATOR		DG16000LE	DG16000LE-3	DG16000LE-T
Frecuency	Hz	50	50	50
Rated Power		11 kW	15 kVA	10 kW / 15 kVA
Max. Power		12 kW	16.3 kVA	11 kW / 16.3 kVA
Voltage	V	230	230 / 400	230 / 400
Current	A	52.2	23.5	47.8/23.5
Plugs		16A & 63A	32A & 16A	63A & 32A
Display		LED6	LED6	LED6
Fuel tank capacity	L	22.5	22.5	22.5
Running time @75% load	H	6.5	6.5	6.5
Sound level @ 7m	dBA	84	84	84
DC output	V/A	12 / 8.3	12 / 8.3	12 / 8.3
Battery	V/Ah	12/45	12/45	12/45
ENGINE		**DV1000E**	**DV1000E**	**DV1000E**
Engine type		Diesel	Diesel	Diesel
Power	hp	20	20	20
Start		Electric	Electric	Electric
Displacement	CC	997	997	997
Oil Capacity	L	3.5	3.5	3.5
ALTERNATOR		**AL12**	**AL12-3**	**AL12-T**
Power	Kw	12	12	12
Power Factor		1	0.8	1 / 0.8
Voltage Regulation		Brush / AVR	Brush / AVR	Brush / AVR
DIMENSIONS & WEIGHT				
Net Weight	Kg	218	218	218
Gross Weight	Kg	250	250	250
Machine size	mm	1060×660×750	1060×660×750	1060×660×750
Dimensions Package	mm	1120×740×885	1120×740×885	1120×740×885

DG — Diesel Generator

LE — Large Tank, Electric Start, 1 Phase

LE-3 — Large Tank, Electric Start, 3 Phase

LE-T — Large Tank, Electric Start, Full Power 1 Phase & 3 Phase

Specifications are subject to continuous product development

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Options

Canopy

30Ah battery

36Ah battery

4Ah Lithium battery

Control panel

LED5
Voltage AC
Power output
Frequency
Current
Working time

LED6
Voltage AC
Power output
Frequency
Battery voltage
Current
Working time

D30 (ATS)
Smart controller

ATS/AUTO module

Engine

NSK bearing

Euro5 catalyst

Preheater

Alternator

THD⩽5%

Package

Standard packing

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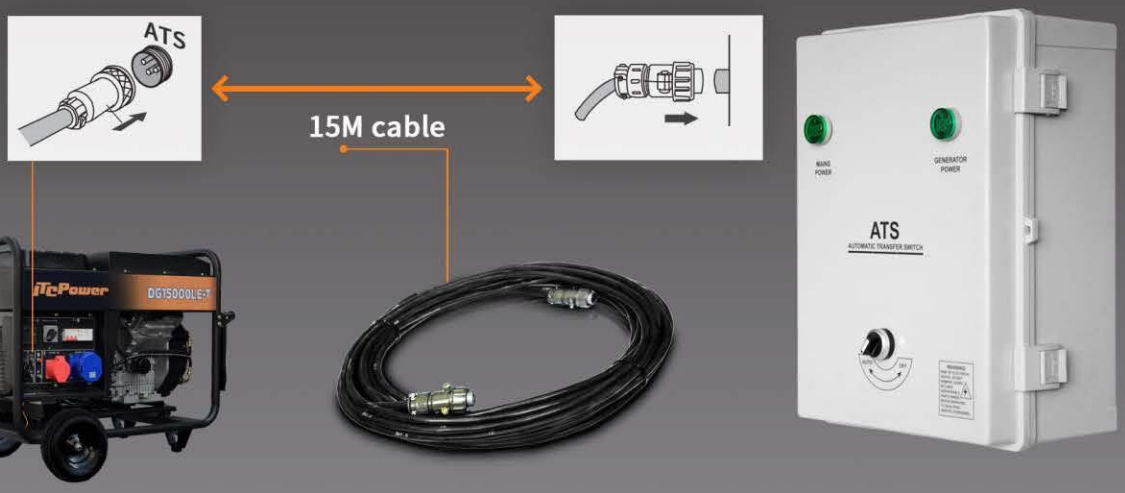
Accessories

ATS box



Romote Controller 300M

Push Wheel Kit

T10 10 inch wheels

S10 10 inch wheels