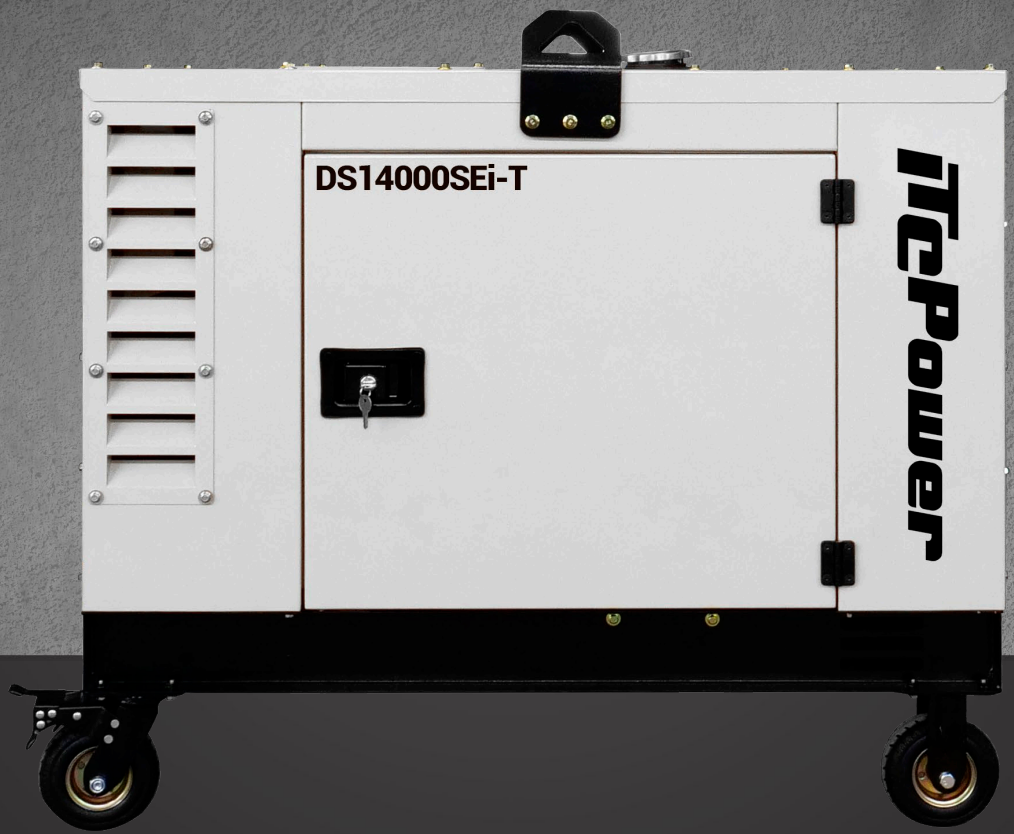
iTcPower

empower your business

Diesel Inverter Generators

Silent, Twin-cylinder

DS14000SEi-T
DS16000SEi-T/DS20000SEi-T
DS22000SEi-T/DS25000SEi-T



www.itcpowergenertor.com

GENERATOR	DS14000SEi-T	DS16000SEi-T	DS20000SEi-T
Frecuency (Hz)	50/60	50/60	50/60
Rated Power	10kW/12.5kVA	12kW/15kVA	14kW/18kVA
Max. Power	11kW/13.8kVA	13kW/16.3kVA	15kW/20kVA
Voltage (V)	230/400	230/400	230/400
Current (A)	43/18	52/21.6	60.8/26
Plugs	63A & 32A	63A & 32A	63A & 32A
Display	LED6	LED6	LED6
Fuel tank capacity (L)	46	46	46
Running time @75% load (H)	14.6	12.7	10.8
Sound level @ 7m (dBA)	-	-	-
Battery (V/Ah)	12V 6Ah	12V 6Ah	12V 6Ah
ENGINE	2V88	2V92	2V95
Engine type	Diesel	Diesel	Diesel
Power (hp)	-	-	-
Start	Electric	Electric	Electric
Displacement (CC)	912	997	1247
Oil Capacity (L)	2.8	3.5	3.5
ALTERNATOR	AL-10	AL-12	AL-16
Power (Kw)	10	12	16
Power Factor	0.8	0.8	0.8
Voltage Regulation	PMG	PMG	PMG
DIMENSIONS & WEIGHT			
Net Weight (Kg)	260	290	300
Gross Weight (Kg)	280	310	320
Machine size (mm)	1050*660*880	1050*660*880	1050*660*880
Dimensions Package (mm)	1090*700*1150	1090*700*1150	1090*700*1150
FCL 20'/40'HQ	32/68	32/68	32/68

Specifications are subject to continuous product development

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GENERATOR	DS22000SEi-T	DS25000SEi-T
Frecuency (Hz)	50/60	50/60
Rated Power	16kW/20kVA	18kW/22.5kVA
Max. Power	16.5kW/20.6kVA	18.5kW/23.1kVA
Voltage (V)	230/400	230/400
Current (A)	69.5/28.8	78.2/32.4
Plugs	63A&32A	63A&32A
Display	LED6	LED6
Fuel tank capacity (L)	46	46
Running time @75% load (H)	9.6	8.6
Sound level @ 7m (dBA)	-	-
Battery (V/Ah)	12V 6Ah	12V 6Ah
ENGINE	2V100	2V105
Engine type	Diesel	Diesel
Power (hp)	27.9	30.5
Start	Electric	Electric
Displacement (CC)	1382	1523
Oil Capacity (L)	3.5	3.5
ALTERNATOR	AL17-T	AL19-T
Power (Kw)	17	19
Power Factor	0.8	0.8
Voltage Regulation	PMG	PMG
DIMENSIONS & WEIGHT		
Net Weight (Kg)	305	305
Gross Weight (Kg)	325	325
Machine size (mm)	1050*660*900	1050*660*900
Dimensions Package (mm)	1090*700*1170	1090*700*1170
FCL 20'/40'HQ	32/68	32/68

Specifications are subject to continuous product development

Options

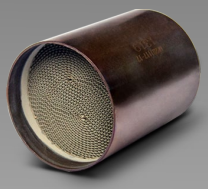
4Ah / 6Ah
Lithium Battery

Temperature
Sensor to stop

LED6
Voltage AC
Power output
Frequency / Current
Battery voltage
Working time

ATS/AUTO
module

NSK
bearing



EURO5
catalyst

Preheater

Standard packing

Accessories

ATS BOX

Remote controller