

Diesel Generator

Technical Data

GENERATOR		DHY6000LE	DHY6000LE-3
Frequency	Hz	50	50
Rated Power	kVA	5	6.3
Max. Power	kVA	5.8	7.3
Voltage	V	220	220/380
Current	A	26.4	11.1
Plugs		1x16A / 1x32A	1x16A(400)/1x16A(230)
Display		LED5/LED3	LED5/LED3
Fuel tank capacity	L	12.5	12.5
Fuel consumption @ 100% Load	L/h	2.0	2.0
Sound level @ 7m	dBA	79	79
DC output	V/A	12/8.3	12/8.3
Battery (Ah)		30	30
ENGINE		D450	D450
Engine type		Diesel	Diesel
Power	hp	11	11
Start		Electric	Electric
Displacement	CC	456	456
Oil Capacity	L	1.65	1.65
ALTERNATOR		AL6	AL6-3
Power	kW	6	7.5
Power Factor		1	0.8
Voltage Regulation		Brush / AVR	Brush / AVR
DIMENSIONS & WEIGHT			
Net Weight	Kg	116	116
Gross Weight	Kg	120	120
machine size	mm	720x480x600	720x480x600
Dimensions Package	mm	740x500x630	740x500x630
Loading Capacity FCL20'/40'HQ		99/288	99/288



Optional Accessories
 ATS control box(50A)
 Remote controller: 1+2 ATS sensor: 2
 Push wheel kit
 Pre-heater

Electrical standard and options	DHY6000LE	DHY6000LE-3
1-phase (2x16A European sockets)	●	×
3-phase (1x16A European socket)	×	●
American;UK;Australian sockets;etc	○	○
Display LED5	●	●
Display LED3	○	○
Precise overload protection	●	●
Common overload protection	○	○
DC output:12V / 8.3A	●	●
Earth connection	●	●
Pre-heater	○	○
ATS sensor	○	○
Remote control	○	○
ATS control box(50A)	○	○
Mechanical standard and options		
Frame tube diameter 32mm	●	●
Basic color: Pantone black C	●	●
Alternator: Steel plate Q195	●	●
Alternator: Silicon steel plate DW800	○	○
Push wheel kit	○	○
Option : ○ Standard feature : ● No available : ×		

Recommended Spare Parts
 Air filter core
 Fuel filter element
 Oil filter element
 AVR
 Alternator brush