

# GASOLINE Generator/ 3000rpm

## Technical Data

GENERATOR		HY10500LE	HY10500LE-3
Frequency	Hz	50	50
Rated Power	KVA	7.5	9.4 / 3.2
Max. Power	KVA	8.0	10 / 3.5
Voltage/voltage fluctuations	V/%	230± 1	400 / 230 ± 1
Current	A	34.8	14.4
Plugs		1x16A / 1x32A	16A(380)/16A(220)
Display		LED5/LED3	LED5/LED3
Fuel tank capacity	L	25	25
Fuel consumption 75%/100%	H	3.2/3.5	3.2/3.5
Sound level @ 7m	dBA	79	79
DC output	V/A	12 / 8.3	12 / 8.3
Battery (V/Ah)		12/14	12/14
ENGINE		IC460	IC460
Engine type		Gasoline	Gasoline
Power	hp	17.5	17.5
Start		Electric	Electric
Displacement	CC	459	459
Oil Capacity	L	1.1	1.1
ALTERNATOR		AL7.5	AL7.5-3
Power	Kw	7.5	9.4
Power Factor		1	0.8
Rating		IP23-H Class insulation	IP23-H Class insulation
DIMENSIONS & WEIGHT			
Net Weight	Kg	104	104
Gross Weight	Kg	109	109
machine size	mm	700x540x555	700x540x555
Dimensions Package	mm	730x570x575	720x560x580
Loading Capacity FCL20'/40'HQ		96/268	96/268



**LED5**  
PRECISE OVER LOAD PROTECTION



**LED3**

### Optional Accessories



ATS control box(50A)



Remote controller: 1+2  
ATS sensor: 2



Push wheel kit

### Electrical standard and options

	HY1000LE	HY1000LE-3
1-phase (2x16A European sockets)	●	×
3-phase (1x16A European socket)	×	●
American;UK;Australian sockets	○	○
Display LED5	●	●
Display LED3	○	○
Precise overload protection	●	●
Common overload protection	○	○
DC output:12V / 8.3A	●	●
Earth connection	●	●
ATS connector	○	○
Remote control	○	○
ATS control box(50A)	○	○

### Mechanical standard and options

Frame tube diameter 32mm	●	●
Basic color black	●	●
Alternator: 100% copper /Steel plate Q195	●	●
Alternator: 100% copper /Silicon steel plateDW800	○	○
Push wheel kit	●	●

Option : ○ Standard feature : ● No available : ×

### Recommended Spare Parts



Air filter core



Fuel filter element