

GJYD93

Engine: YANGDONG

Stand-By Power: 93 kVA

Geneticjeneratör®



Genset

Voltage	Stand-By Power kVA/kW	Prime Power kVA/kW
230/400	93/74	84/67

Diesel Engine Specs

Engine Brand	YANGDONG
Model	Y4110ZLD
Engine Power (Stand-By)	80 KW
Engine Power (Prime)	73 KW
Total Displacement (L)	4,087
Revolution Per Min (r.p.m)	1500 d/d
Cylinders Orientation	4L
Bore x Stroke	105x118
Governor Type	Mekanik
Electrical System (VDC)	24V
Lub-Oil-Capacity (L)	13 Litre
Engine Coolant Capacity (L)	7,2 Litre
Fuel Tank Capacity	170 Litre
Fuel Consumption (100 % Lt./H)	18

Alternator Specs

Stand-By Power	93 kVA
Prime Power	84 kVA
Voltage (V)	230/400 V
Stationary Voltage Regulation	±1
Frequency (Hz)	50 Hz
Revolt	1500 Devir/Dakika
Short Circuit Current	%300
Isolation	H / IP23
Protection	IP23M
Efficiency	90%

*Genetic Generator reserves the right to change all the features and product visuals given here.

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Size and Weight

	Without Canopy	Weight	LxWxH (mm)	Fuel Tank (Lt.)	
		900 Kg.	1000x1800x1150	110	
	With Canopy	Weight	LxWxH (mm)	Fuel Tank (Lt.)	
		1100 Kg.	1000x2200x1600	110	

Automatic Mains Failure Unit

- Mains and generator measurements
- Multiple Language Support include English
- Digital fuel level indicator
- Displaying fault conditions on the LCD screen
- Send SMS in case of malfunction
- Remote monitoring from PC program via RS 232 and Ethernet port
- Ability to set weekly work schedule
- Programmable daily / weekly / monthly test work
- Storing fault records
- Opportunity to show company logo
- Test-Run-Auto-Stop checks.
- Service time indicator
- Temperature and oil pressure indicator



Canopy

- Modular cabin parts
- Welded joints with bolts and nuts
- Furnace paint with electrostatic polyester powder paint
- Insulated canopy interior exhaust system
- Emergency stop button outside canopy
- Ability to read control board thanks to transparent window
- Generator lifting and carrying connections

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