

GJYD22

Engine: YANG DONG

Stand-BY Power : 22 kVA

Geneticjeneratör[®]



Genset

Voltage	Stand-By Power kVA/kW	Prime Power kVA/kW
230/400	22/17,6	20/16

Diesel Engine Specs

Engine Brand	YANG DONG
Model	Y485
Engine Power (Stand-By)	19 KW
Engine Power (Prime)	17 KW
Total Displacement (L)	2,54
Revolution Per Min (r.p.m)	1500 d/d
Cylinders Orientation	4L
Bore x Stroke	90x100
Governor Type	Mekanik
Electrical System (VDC)	12V
Lub-Oil-Capacity (L)	9 Litre
Engine Coolant Capacity (L)	14 Litre
Fuel Tank Capacity	85 Litre
Fuel Consumption (100 % Lt./H)	6

Alternator Specs

Stand-By Power	22 kVA
Prime Power	20 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.)	
			650 Kg.	900x2000x1250	
	With Canopy	Weight	LxWxH (mm)	Fuel Tank (Lt.)	
		850 Kg.	900x2000x1500	80	

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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