

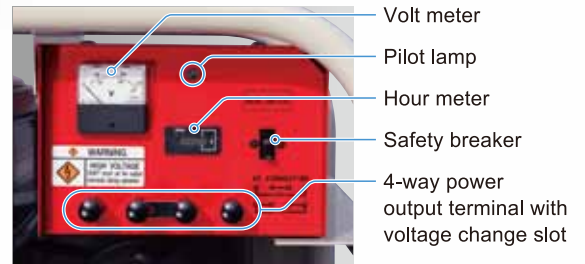


Proven durability & reliable power

Long seller YTB reborn with more advance features than ever.



- Stable & Hi power in class.
- Low fuel consumption.
- Low maintenance.
- Improved user friendly design.
- Robust frame & safety covers.



Control panel

- Volt meter
- Pilot lamp
- Hour meter
- Safety breaker
- 4-way power output terminal with voltage change slot

SPECIFICATIONS

		Single Phase(2Wire)	
Generator set	Model	YTB5.0S	
	Capacity	kVA	5.0
		kW	5.0
	Frequency	Hz	50/60
	Revolutions	rpm ⁻¹	3000/3600
	No.of phase		Single Phase(2 Wire)
	Power factor		1.0
	Excitation system		Brushless,self-excitation system
	Drive system		V-belt drive
	Voltage(Standard)	V	220, 110/220
Ampere	A	22.7, 45.4 / 22.7	
Engine	Model	TF90M	
	Type	Horizontal water-cooled,4-cycle diesel engine	
	Bore x stroke	mm	85x87
	Displacement	liters	0.493
	Cont.output	kW	6.3
	Rated output	kW	7.0
	Revolutions	min ⁻¹	2400
	Starting system		Hand Starting or electric starting (optional)
	Cooling system		Radiator
	Lubricating system		Fully sealed forced lubrication with trochoid pump & hydraulic regulator valve
Combustion system		Direct injection	
Lub. Oil capacity	liters	lit/h	2.2
Fuel tank capacity	liters		10.5

		Single Phase(2Wire)	
Unit	Model	YTB5.0S	
	Dimension length	mm	1170
	Dimension width	mm	480
	Dimension height	mm	600
	Net weight (dry)	kg	189(Manual start) 200(Electric start)

Standard Scope of Supply:

1. Tool kits
2. Additional V-Belt
3. Element F.O Strainer
4. Instruction Manual

Optional:

1. Electric Starting
2. Battery and cables
3. Wheel Castors

YANMAR CO.,LTD.

1-1, 2-choume, Yaesu, Chuo-ku, Tokyo, 104-8486, Japan
 Telephone: +81-3-3275-4914 Fax: +81-3-3278-1977
 yanmar.com

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