

TOKAI®

“Powered by YANGDONG Engine”

DIESEL GENERATOR TKYGF4-15KVA

Stock Code : 880305036



INSTRUMENT PANEL FEATURES

- Voltage Meter
- Current Meter
- Frequency Meter
- Water Temperature Meter / Lamp
- Oil Pressure Meter / Lamp
- Voltage Selector Switch
- Current Selector Switch
- Low Battery Lamp
- Amp Meter
- Fuel Meter
- Main Switch

*** Product's specification may subject to change without further notice.
*** Actual product may slightly differ from pictures shown.

ESM428-i
(03/02/16)

SPECIFICATIONS

• Performance Data

Model	TKYGF4-15KVA
Rated Power (KVA)	15

• Engine

Make	YangDong
Model	YD480G
Rated Output (kW)	14
Governing Method	Mechanical
Intaking Method	Natural Aspirated
Fuel Consumption (L/hr)	4.2
Cooling Starting Method	Closed water cooled / electric starting

• Alternator

Rated Output (KVA)	15
Rated Current (A)	52
Rated Voltage (V)	230 / 415
Frequency (Hz)	50
Power Factor (COS ϕ)	1.0 (lagging)
Phase / Connection	Single Phase / Three Phase
Excitation	Brushless
Voltage Regulation	Automatic Voltage Regulator

• Unit Dimensions

Net Weight (kg)	700
Packing Size (cm)	190L x 80W x 100H
Noise Level (DB)	75DB at 1m

QUALITY STANDARDS

- Our diesel generating sets meet the following standards :
GB /T2820, GB1105, YD / T502, ISO3046, ISO8525, ISO8525-3-5-6.

FACTORY TEST

- Each our generating sets went through 1 hour load test for 0%, 25%, 50%, 75%, 100% and 110% load before dispatch. All protective devices, control functions are simulated and it's system checked, proved and then passed for dispatch. A test certificate can be provided upon request.