

TOKAI®

M a d e T o L a s t

SERIES DIESEL GENERATOR

- Low Emission • Low Vibration • Low Noise • High Efficiency • High Reliability
- Easy Maintenance • Easy Installation
- Earth Friendly • Life Cycle Value - Safe & Economical Operation

“Powered by YUNNEI Engine”

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	15 KVA

• Engine

Make	YUNNEI
Model	YN28GB
Rated Output	14 kW
Governing Method	Mechanical
Intaking Method	Natural Aspirated
Fuel Consumption	4.2 L/Hours
Fuel Tank Capacity	56 L
Cooling Starting Method	Closed water cooled / electric starting

• Alternator

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

• Unit Dimensions

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

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.