

# KOMPAK 8000W GAS/petrol generator 230V/400V K10000TET-DF



**Product price:**

**€1,099.00 tax included**

**Product codes:**

Reference: 69178

EAN13: 7141144677987

UPC: -

## **Product short description:**

- Site - Gas or Petrol - 7200W (230V) / 8000W (400V) - Manual and electric start - Single phase 230V AND Three phase 400V - AVR 1.5

## **Product description:**

**Kompak**, a world-renowned European brand for the **quality** of its construction tools.

**The engineers** of the design office of Kompak have been working with passion for years to develop **reliable and solid machines**.

All machines are **compliant** to the different **European standards**.

The engines Kompak are designed, assembled, **tested to ensure** a high level of reliability.

The generators of our **power units** are equipped with copper-wound alternators for **ensure quality** of current.

KOMPAK 8000W GAS/petrol generator K10000TET-DF THE MOTORIZATION

- Generating sets Kompak use engines Kompak
- They are all equipped with an oil level alarm
- 4-stroke engine with OHV, 459 cc, 16 hp
- Exhaust silencer reduces noise emissions

## THE GENERATOR

- The alternator is made of 100% copper in order to allow a sustainable production of quality electricity
- The unit is equipped with an AVR (Automatic Voltage Regulator) system with a variation margin of 1.5% (most of our competitors offer units with AVR at 5%)
- The AVR delivers a pure sinusoidal signal for a quality of electricity perfectly adapted to the needs of the devices that you will connect to it, even sensitive ones such as cell phones, computers etc.
- The generator delivers 230 V in single phase as well as 400 V in three phase
- Maximum power at 400 V and 230 V: 10 kVA / 7.2 kW
- Rated power at 400 V and 230 V: 9.4 kVA / 6.75 kW

## THE CONTROL PANEL

- Equipped with an electronic display allowing to control the voltage, the amperage, the number of hours of use.
- 1 x 400V/16A three-phase socket, 1 x 230V/32A single-phase socket and 1 x 12V socket
- 1 key for automatic start
- 2 thermal circuit breakers for safety.

## THE START-UP SYSTEM

- The electric starter allows an immediate and effortless start. If necessary, the starter can also be started manually with the classic rope starter.

## THE FUEL

With a **25 liter fuel tank**, this unit can operate **up to 12 hours** with gasoline and **16 hours** with propane (based on a 19 kg cylinder).

The gasoline used must be **SP95** or the **SP98**.

## USE WITH GAS

### Advantages of using gas:

- The biggest attraction of gas is the lower operating costs (bottled gas is about 30% - 50% cheaper to use now than gasoline, the larger the cylinder the cheaper the gas becomes). As gasoline becomes more expensive it becomes an even more attractive offer.
- You have greater flexibility in extending run time, simply use a larger cylinder if you need more run time; you are no longer limited by the internal fuel tank.
- Cleaner emissions allow for use in situations where gasoline is not appropriate, such as around food or on sites that prohibit gasoline due to fire hazards.
- There are no storage problems either, unlike gasoline which deteriorates and has a very strong odor.
- Minimal risk of fuel spillage, as the fuel is not "loose" / fluid, there is also less risk of theft of the fuel source.
- Reduced maintenance costs due to cleaner operation; gasoline degrades over time and can clog the carburetor or interfere with its operation. The gas does not have this problem because the gas is sealed, there is no chance of degradation. This extends the life of the spark plug and generator components.
- Much easier to refuel, just connect a new cylinder. With more and more places, especially campgrounds, banning the use of gasoline and diesel, we believe the demand for LPG generators will only increase in the future.

**Everything needed for gas operation is included with the machine.**

## TRANSPORTATION

- The frame is made of large diameter steel tube
- Equipped with 2 large all-terrain wheels
- A folding handle
- Silent-blocks to avoid vibrations

## SAFETY AND ENVIRONMENTAL PROTECTION

The generator Kompak K10000TE-T is equipped with multiple SAFETY systems.

- OIL LEVEL SAFETY: if the oil level is too low, the engine will automatically shut down.
- OVERHEAT SAFETY: if the operating temperature rises abnormally, the motor will automatically shut down.
- OVER VOLTAGE SAFETY: If the system detects a too high overload level, the output current is stopped while keeping the motor running.
- ENVIRONMENTAL SAFETY: The motor automatically adapts to the energy requirements

by varying the operating speed, thus reducing consumption.

## STARTING UP

- Simply fill up with gasoline (unleaded 95 or 98) or connect the propane bottle and conventional 4-stroke engine oil (15W40, 1.6 liters)
- Be sure to put in enough oil because the engine is equipped with a safety device, and if the oil level is too low, the engine will not start
- Check that the battery is connected, open the fuel (or gas) supply, turn the manual choke to the left and start the engine by turning the ignition key, then gently turn the choke to the right

## THE ACCESSORIES

Accessories that can be added:

Oil can 2L [CLICK HERE](#)

Oil can 5L [CLICK HERE](#)

Start-up package [CLICK HERE](#)

Exhaust extension

## AFTER-SALES SERVICE

The K10000TET-DF generator set from Kompak also benefits from an excellent **after-sales service** for two years.

The **procedure is simple and fast**! In case of failure, we send a carrier to your home, we return the product to Kompak who repairs it and returns it to you **free of charge**.

**Only for failures under warranty, any misuse by the customer excludes the warranty.**

TECHNICAL FILE Operation Thermal Voltage in Volts 230V & 400V Maximum power in Watts 10 kVA (400V) / 7.2 kW (230V) Rated power in Watts 9.4 kVA (400V) / 6.75 kW (230V) Frequency 50 hz Amperage 20A (400V) / 31.3A (230V) Sockets 1 x 400V 32A / 1 x 230V 32A / 1 x 12V 8.3A Fuel SP 95 or 98 / propane or butane Fuel capacity in liters 25 Oil capacity in liters 1.6 Autonomy in hours 12.5 to 50% load Multifunctional display Yes Inverter No AVR Yes Parallel connection No Sound level at 7 meters in dB 72 Muffler No Manual start Yes Electric start Yes Battery of the group Yes Remote control No Engine K460 4 stroke Displacement in cc. 459 Engine power in hp

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16 Engine speed 3000 rpm Oil shortage safety device Yes Thermal circuit breaker Yes Alternator  
Copper ATS No Protection class IP23M Transport of the group on wheels Length in cm 85.20  
Width in cm 57 Height in cm 64.20 Dimensions (L x W x H) 85.20x57x64.20 Weight in kg 95  
Color black Guarantee in years 2

**Product features:**

Voltage in Volts: 230V & 400V  
Maximum power in Watts: 10 kVA (400V) / 7.2 kW (230V)  
Rated power in Watts: 9.4 kVA (400V) / 6.75 kW (230V)  
Frequency: 50 hz  
Amperage: 20A (400V) / 31.3A (230V)  
Sockets: 1 x 400V 32A / 1 x 230V 32A / 1 x 12V 8.3A  
Fuel: SP 95 or 98 / propane or butane  
Fuel capacity in liters: 25  
Oil capacity in liters: 1.6  
Autonomy in hours: 12.5 to 50% load  
Multifunctional display: Yes  
Inverter: No  
AVR: Yes  
Parallel connection: No  
Sound level at 7 meters in dB: 72  
Muffler: No  
Manual start: Yes  
Electric start: Yes  
Battery of the group: Yes  
Remote control: No  
Engine: K460 4 stroke  
Displacement in cc.: 459  
Engine power in hp: 16  
Engine speed: 3000 rpm  
Oil shortage safety device: Yes  
Thermal circuit breaker: Yes  
Alternator: Copper  
ATS: No  
Protection class: IP23M  
Transport of the group: on wheels  
Length in cm: 85.20  
Width in cm: 57  
Height in cm: 64.20  
Dimensions (L x W x H): 85.20  
Weight in kg: 95  
Colour: black

Guarantee in years: 2