

# TECNOGEN H2700



Product price:

**1.334,00 € tax excluded**

## Product description:

### TECNOGEN H8000 THREE-PHASE GENERATOR 3KVA

The TECNOGEN H8000T Three-phase Generator 3KVA, with a maximum power of 3kVA, is an open three-phase unit powered by gasoline. It is compact, easy to handle, and simple to maintain. This TECNOGEN H8000T Three-phase 3KVA generator is perfect for professional use, thanks to its reliable Honda engine and high-quality components.

### Technical Specifications of TECNOGEN H8000T Three-phase Generator 3KVA:

Maximum Single-phase Power: 3.1 KW

Maximum Three-phase Power: 6 KW

Fuel: Gasoline

Voltage: 230 V / 400 V

Frequency: 50 Hz

Engine: Honda GX390

Starting System: Manual

Length: 780 mm

Width: 520 mm

Height: 560 mm

Weight: 78 Kg

### What needs does the TECNOGEN H8000T 3KVA fulfill?

First and foremost, it provides a solution to power outages in various settings, from homes to businesses.

The TECNOGEN H8000T Three-phase 3KVA generator is also used to supply power on construction sites and for hobbyist applications. These professional generators are lightweight, easy to transport, compact, durable, user-friendly, and cost-efficient. Additionally, they offer excellent value for money!

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### The key components of the TECNOGEN H8000T Three-phase Generator 3KVA:

- **The engine**, which generates mechanical energy from fuel. Typically, the engine runs on gasoline, diesel, natural gas, LPG, or less common fuels such as biodiesel and biomass.
- **The alternator**, which converts mechanical energy into electrical energy. It can be a 2- or 4-pole alternator, with excitation occurring with or without brushes, and can feature AVR, capacitor, compound, or digital AVR voltage regulation.
- **The control panel**, which safely distributes the electrical energy produced by the alternator. It provides protection for both the generator's components (oil, temperature, and fuel alarms, etc.) and the powered equipment (circuit breaker, emergency stop switch, interlocked sockets, etc.).
- **The base frame**, which houses the engine, alternator, and control panel. Present in both open and enclosed generator models, the base frame can be fixed or mounted on wheels for mobility.

The TECNOGEN H8000T Three-phase Generator 3KVA can be equipped with lifting hooks, making it easy to transport using a crane or hoist.

Looking for a different model of the TECNOGEN H8000T Three-phase 3KVA? Visit the section dedicated to **terrestrial generators**.

Images and technical data are not binding.

#### **Product features:**

Phase: Single phase / Three phase

Maximum power single phase (KW): 3.1

Maximum power single phase (KVA): 3.8

Maximum power three phase (KW): 6

Maximum power three phase (KVA): 7.5

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230 / 400

Engine: Honda GX390

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000

Starting system: Manuale

Engine capacity (cm<sup>3</sup>): 389

Number cylinders: 1

Cooling: Air

Fuel tank capacity (L): 6.5

Consumption (L/h): 1.9

Running time (h): 3.43

Acoustic power: 96 dB(A)

Length (mm): 780

Width (mm): 520

Height (mm): 560

Dry weight (Kg): 78

Silenced: No

Super silenced: No

ATS Switch device : No

Voltage regulator: AVR (optional)

Engine manufacturer: Honda