

# 163cc Air-Cooled Gasoline Generator

This gasoline generator features an OHV, single-cylinder, 4-stroke, air-cooled engine. It delivers a maximum output of 5.5 HP at 3800 rpm and a maximum torque of 9.5 N·m at 2800 rpm.



## Overview

### Reliable 163cc Air-Cooled Power Solution

This 163cc gasoline engine is designed for robust performance in demanding B2B applications. Featuring a 4-stroke, single-cylinder OHV design, it provides consistent power output and efficient fuel consumption. Engineered for reliability, this unit supports both recoil and electric starting systems, making it a versatile choice for various industrial and commercial equipment integration needs.

## Engine Performance

### Maximum Output

**5.5 HP**

Max Power

**3800 rpm**

at RPM

### Maximum Torque

**9.5 N·m**

Max Torque

**2800 rpm**

at RPM

## Technical Specifications

### Engine Configuration

Attribute	Value
Engine Type	OHV, Single Cylinder, 4-Stroke, Air-Cooled
Displacement	163 cc
Bore x Stroke	68 x 45 mm
Compression Ratio	8.5:1
Ignition	T.C.I

Fuel Consumption Rate	395 g/kw.h
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## Operational Features

### Fluid Capacities

- Fuel Tank: 3.6 Liters
- Lube Capacity: 0.6 Liters

Starting System	Recoil Starter, Electric Starter
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## Logistics and Packaging

Physical Dimensions	390 x 330 x 350 mm
Weight (Net/Gross)	15 / 17 kg
Container Load (20'GP)	600

## Compliance

Emission Standards  
EURII