

Gasoline Engine for Power Generation

This gasoline engine is compact and robust, designed for power generation. It features efficient combustion and durable construction for reliable performance in generators, water pumps, and other portable power equipment.



Overview

Compact Power Generation Engine

This 4-stroke, single-cylinder gasoline engine is engineered for reliable power generation in diverse environments. Featuring an OHV design and air cooling, it offers efficient combustion and durable performance for various applications. Its compact footprint and straightforward recoil start system make it an ideal choice for integration into portable equipment like generators and water pumps.

Engine Performance

Max Output

5.5 hp

Max Output

Max Torque

10.8 N.m

Max Torque

Technical Specifications

Engine Type	4-stroke, air cooling, single cylinder, OHV
Displacement	163 cc
Compression Ratio	8.5:1
Bore x Stroke	68x45 mm

Operation

Ignition / Starting	Transistorized Magneto, Recoil Start
Fuel Consumption	395 g/kw.h

Capacity

Fluid Capacities

Type	Capacity
Fuel Tank	3.6 L
Oil Capacity	0.6 L

Dimensions and Weight

Weight

- Gross Weight: 17 kg
- Net Weight: 15 kg

Dimensions

395 x 335 x 390 mm