

30cc 0.8kW Gasoline Engine

This gasoline engine is compact and efficient, designed for a variety of applications. It features durable construction, reliable performance, and is suitable for use in small power equipment and machinery.

1E37FN	
型号 MODEL	1E37FN
缸径 (mm) DIAMETER OF CYLINDER	37
排气量 (cc) DISCHARGING VOLUME	30
标准功率 (kW/r/min) STANDARD POWER	0.8/7500
燃油配比 MIXED FUEL RATIO	40:1
油箱容积 (L) FUEL TANK CAPACITY	0.5
启动方式 METHOD OF STARTING	反冲启动 RECOIL STARTING
点火方式 IGNITING MODE	无触点 NO TOUCH OF IGNITION
化油器形式 FORM OF CARBURETOR	膜片式 DIAPHRAGM
整机重量 (kg) WEIGHT	4
包装尺寸 (mm) PACKING MEASUREMENT	255 x 250 x 225

ADDITIONAL IMAGES



Overview

Compact Performance Engine

This 30cc gasoline engine is a robust and efficient power source designed for small power equipment and machinery. Featuring a reliable 2-stroke, air-cooled design, it delivers a consistent 0.8 kW of power output. With its lightweight construction and compact dimensions, it is an ideal solution for portable tools requiring dependable, high-performance operation.

Performance Metrics

Standard Power

0.8 kW

Power Output

7500 r/min

Rated Speed

Technical Specifications

Engine Configuration

Parameter	Value
Displacement	30cc
Cylinder Diameter	37 mm
Engine Type	Single Cylinder, 2-Stroke, Air-Cooled
Carburetor Type	Diaphragm
Ignition System	No-touch (Electronic)

Fuel & Operation

- Fuel Type: Gasoline
- Fuel Tank Capacity: 0.5 L
- Mixed Fuel Ratio: 40:1
- Starting System: Recoil Starter

Physical Attributes

Physical Dimensions & Weight

- Engine Weight: 4 kg
- Packing Measurement: 255 x 250 x 225 mm

Design Features

Air-Cooled, Compact, 2-Stroke, Portable