## **ELP 2.7kVA Portable Generator**

## **Ultra Silent Power, Unmatched Performance**

The ELP 2.7kVA Portable Generator technology delivers exceptional starting power up to 3000W, far exceeding typical 2kW generators. Designed to power motor-driven appliances like 1.5P air conditioners, water pumps, ovens, and cleaning machines, it expands the range of applications for portable generators.



- **Higher Starting Power:** 3000W maximum output for demanding equipment.
- Fuel Efficiency: 15% lower consumption compared to competitors.
- Extended Runtime: 5L fuel tank allows for 6-20 hours of continuous operation.
- Ultra Silent Operation: 52-59 dB(A) at 7 meters.
- Lightweight and Portable: Only 19.5 kg.
- Easy Maintenance: Access to all parts within 8 minutes.
- **Stable Output:** 3000W maximum, reliable performance without power drop.
- **High Temperature Resistant:** Operates efficiently up to 45°C.
- User-Friendly Control Panel: All controls integrated on one side.
- **Innovative Design:** Fully enclosed, dual-fan, dual-air channel structure for enhanced cooling and noise control.

## **Technical Specifications:**

• **Engine Type:** Air-cooled, 4-stroke, Single cylinder

• Starting System: Recoil starter

• **Displacement:** 79 cc

• Fuel Capacity: 5 L

• Running Time: 5-20 hours

Noise Level: 52-59 dB(A) at 7m

Rated AC Output: 2100 W

Maximum AC Output: 3000 W

Total Harmonic Distortion (THD): <2.5%

• **Dimensions:** 512 x 315 x 447 mm