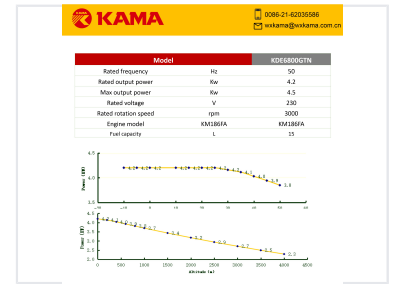
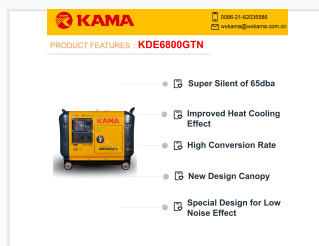


## 4.2kW Super Silent Diesel Generator Set

This 4.2kW diesel generator set features super silent operation. Its design includes a digital display controller, multiple AC and DC outputs, and improved heat cooling for reliable power generation.



### ADDITIONAL IMAGES



### Overview

#### High-Efficiency Silent Power Generation

This 4.2kW super silent diesel generator set is engineered for reliable, long-term performance in outdoor environments. It features a robust single-cylinder, air-cooled four-stroke engine designed for high transmission efficiency and durability. With a specialized sound-dampening canopy and bipolar muffler, it delivers exceptionally quiet operation at 65 dBA, making it an ideal power solution for noise-sensitive applications.

### Technical Specifications

#### Rated Output Power

**4.2 kW**

Rated Output

**4.5 kW**

Max Output

#### Engine Specifications

| Parameter      | Value                                    |
|----------------|--|
| Engine Model   | KM186FA                                  |
| Engine Type    | Single cylinder, air-cooled, four-stroke |
| Rotation Speed | 3000 rpm                                 |

#### Electrical Output

| Parameter       | Value |
|-----------------|-------|
| Rated Frequency | 50 Hz |
| Rated Voltage   | 230 V |

## Design & Features

### Certifications

CE • ISO 9001 • ISO 14001

### Key Features

- Super silent operation canopy
- Taper shaft for rigid engine-alternator connection
- Advanced heat dissipation chassis
- Multiple AC/DC output options
- Integrated genset controller with digital display

### Fuel Capacity

15 L

### Noise Level

65 dBA