

Single-Phase Electronic Energy Meter

This single-phase electronic energy meter operates at 220V and measures current up to 5(30)A. It displays energy consumption via a 6-digit register, with the last digit representing 0.1 kWh.



Overview

Reliable Single-Phase Energy Monitoring

This single-phase electronic carrier wave energy meter is designed for precise electricity consumption tracking in residential and light commercial applications. Built to comply with established industry standards, it provides reliable performance for monitoring energy usage. The device features a clear 6-digit register display, ensuring easy readability for accurate billing and energy management.

Technical Specifications

Rated Voltage	220 V
Current Rating	5(30)A
Rated Frequency	50 Hz
Pulse Constant	3200 imp/kWh

Compliance & Standards

Standards Compliance
GB/T17215-1998

Display & Interface

Display Type	6-digit register
Display Resolution	0.1 kWh

Key Metrics

Performance Summary

220 V Voltage	30 A Max Current	50 Hz Frequency
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