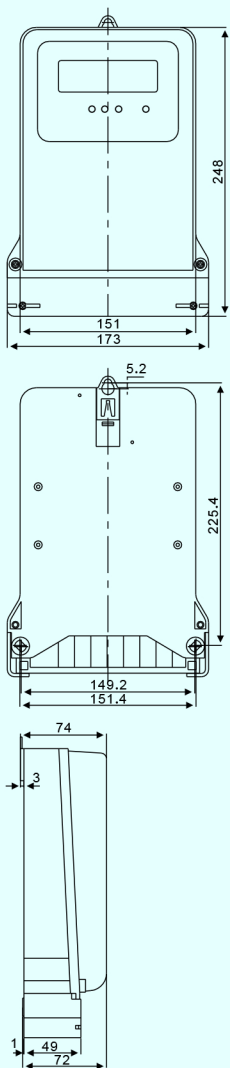




◆ Overall and installation dimensions

Weight: about 1.3kg



◆ Product Overview

This electronic energy meter adopts advanced software design, It is used for measuring rated frequency 60Hz(or 50Hz) and rated voltage 3X127/220V,It adopts exclusive LSI and SMT manufacturing technology to make sure correct measure and reliable performance. It is complying with the standard of IEC62053-21,IEC 62052-11.

It's suitable for residents on the large demand of electricity in the market. It can measure the consumption of three phase four wire, At the same time it breakthrough measurement technology improve the meter work utility, with the characteristics of low starting power and low power consumption. There are more advantages than formal electromechanical meters.

◆ Features

- High reliability, simple structure and easy installation, high measurement accuracy.
- Low power consumption and starting power.
- Using 5 integer register shows power, easy to read.
- Phase loss indication, When phase power loss, the light of indication turns on.
- Has power pulse output port, Pulse output for square wave, Pulse width for 80ms.

◆ The main technical parameters

| | |
|-----------------|-----------------------|
| Rated Current | 5(100)A、10(100)A |
| Rated voltage | 3×120/208V、3×127/220V |
| Rated frequency | 50Hz、60Hz |
| Accuracy class | class 1.0 |
| Form | 10A、16A |