

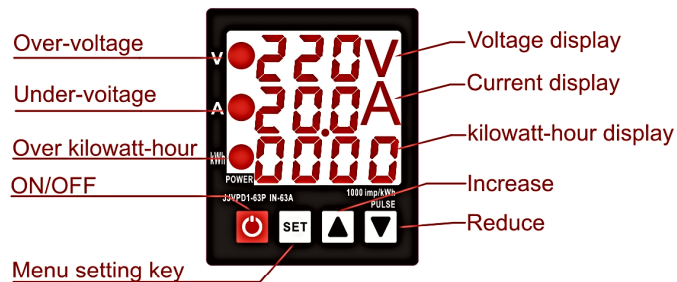
- **Technical data**

Rated Supply voltage	AC 220V
Operation voltage	AC 80V-400V(single phase)
Rated frequency	50/60Hz
Electric current(>A)setting range	1-40/63A/oFF
Overvoltage(>U)setting range	230-300V/oFF
Undervoltage(<U) setting range	210-140V/oFF
Kilowatt-hour protection value	1-9999/oFF
Rated current	40/63A(subject to product label)
>U and <U tri delay time	0.5S
Reset/start delay time	1-600S
Voltage measurement accuracy	2% (Not exceeding 2% of the overall range)
Rated insulation voltage	400V
Output contact	1NO
Electrical life	10 ⁵
Mechanical life	10 ⁶
Protection degree	IP20
Pollution degree	3
Altitude	≤ 2000m
Operating temperature	-50℃~55℃
Humidity	≤ 50% at 40℃ (without condensation)
Storage temperature	-30℃~70℃

- **Default setting**

Technical Parameter	Setting range	Step	Factory setting
Over-voltage protection value	AC230V-300V/oFF	1V	AC280V
Under-voltage protection value	AC210V-140V/oFF	1V	AC160V
Recovery delay time	1S-600S	1S	5S
Over-current protection value	1-40/63A/oFF	0.1A	63A
Continuous over-current protect times	1-20/oFF	1	oFF
Kilowatt-hour protection value	1-9999/oFF	1	300

Current Specification	15A	25A	32A	50A	63A
Rated Operating current(In.A)	15	25	32	50	63
Max Operating Current Imax (A,within 10min)	25	30	40	60	80
Max power of load (KW)	3.6	5.5	7	11	13.9



- o **Function Setting**

