



TYPE
MH-96

Technical Data

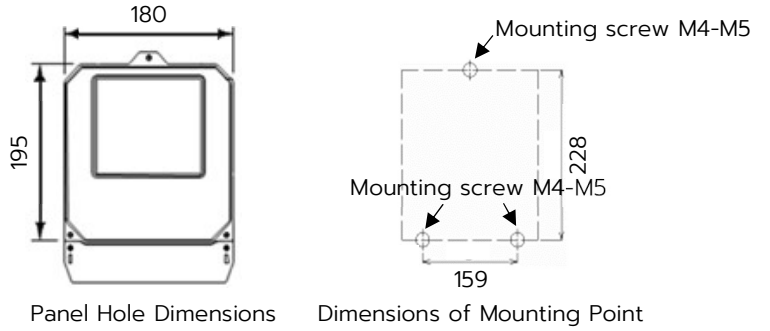
Watt-Hour Meter MH-96 50(150) A

Model Code	MH-96 50(150) A
Standard	TIS 2336-2552, IEC 62052-11, IEC 62053-11
Display	Register
Energy (kWh)	5 integer
Display Item	kWh
OPERATING CONDITION	
Power System	3-Phase 4-Wire
Reference Voltage	3x220/380 V
Operating Voltage	198/342-242/419 V
Rated Current	50(150) A
Reference Frequency	50 Hz
Temperature/Humidity	0-55 °C / 0-95 %RH (non-condensing)
ELECTRICAL CHARACTERISTICS	
Accuracy	Class 2
Meter Constant	20 rev/kWh
Power Consumption Voltage Circuit Current Circuit	< 2 W / 10 VA < 4 VA
Starting Current	250 mA
Over Current	180 A (continue for 30 minutes)
Impulse Voltage	6 kV
MECHANICAL CONSTRUCTION	
Protective Class	Class II (double insulation)
Enclosure Protection	IP51 Indoor use
Applicable Conductors	35-70 mm ²
Mounting	3 points
Weight	4.50 kg

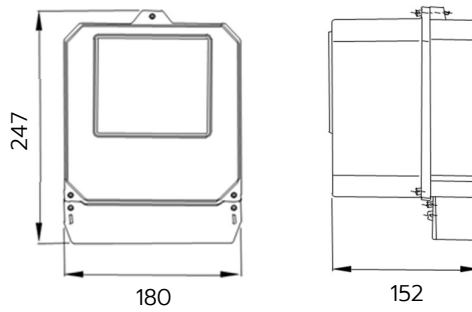
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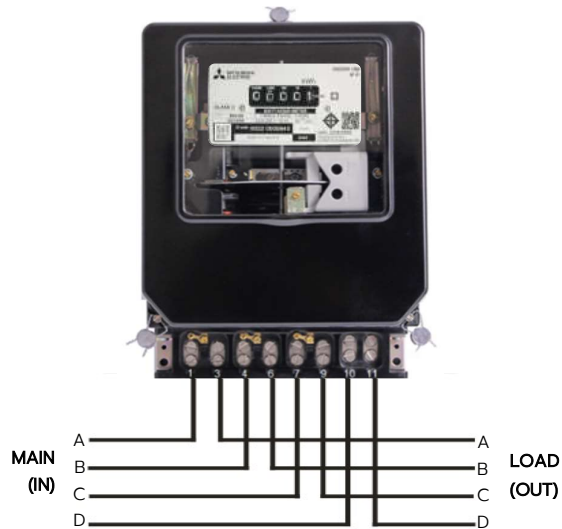
Panel Hole Dimensions (mm) and Dimensions of Mounting Point (mm)



Dimensions (mm)



Connection Diagram



Specifications are subject to change without notice.

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