



E-CON Series Single Phase KWH Meter Specifications

Features

- Easy to read LCD Display
- Revenue Grade Accuracy
- Available as Stand Alone units or installed in MMU (Multiple Meter Unit) cabinets
- 0-2 Volt output split-core current sensors allow for safe and accurate remote mounting of current sensors up to 2,000 feet from meter without power interruption (Optional solid-core sensors available.)
- Meter can be used on the following configurations:
 - 1 Phase, 2 Wire
 - 2 Phase, 3 WireFor other configurations contact factory
- 1 1/16" KO (3/4" Cond.) on bottom of enclosure
7/8" (1/2" Cond.) on top of enclosure
- Enclosure Industrial Grade JIC steel box for indoor installations
- Padlocking hasp
- Mounting flanges
- Maintains reading in the event of power failure
- All E-MON D-MON options are compatible with these meters
- Certified to ANSI C12.1 and C12.16 electronic meter National Accuracy Standards
- Certified to California metering standards bureau of weights and measures
- New York City approved
- Con Edison approved for RSP program
- UL Listed/CSA Approved

MMU Style
(Multiple Meter Unit)
See Pg. 6 for Dimensions



Stand Alone Configuration
Dim: 6 3/4" H x 5 3/16" W x 3 1/4" D

Model Numbers

120V, 1 Phase, 2W

(Supplied with (1) split-core current sensor)

212025-SA KIT (25 amp)

212050-SA KIT (50 amp)

2120100-SA KIT (100 amp)

2120200-SA KIT (200 amp)

120/208-240V, 1 or 2 Phase, 3W

(Supplied with (2) split-core current sensors)

320825-SA KIT (25 amp)

320850-SA KIT (50 amp)

3208100-SA KIT (100 amp)

3208200-SA KIT (200 amp)

277V, 1 Phase, 2W

(Supplied with (1) split-core current sensor)

227725-SA KIT (25 amp)

227750-SA KIT (50 amp)

2277100-SA KIT (100 amp)

2277200-SA KIT (200 amp)

For MMU style add suffix "M" to the model number.
i.e. 3208200-SAM KIT

ECONSPECF-6/02

