

UWZ SeriesAC Hour Meters

UWZ Series

AC Hour Meters

The UWZ Series Hour Meters are designed to meet IP20 environmental ratings for indoor applications. All models have a light gray color on black background. Tenths and hundreths numerals are yellow. An orange dial adjacent to the hundreths digit provides running indication.

Project: Location: Product Type: Contact/Phone: Model #:

Ratings

UWZ48 - Surface Mounted

The UWZ48 Surface-Mount hour meter uses a plug-in base where terminal protection is not necessary. The socket base is easy to install and connect. Simply plug the meter into the base and secure with a screw.

Bezel: 1.89" x 1.89" (48 x 48 mm)

Capacity: 99,999.99 hours

Mounting: Surface

Digits: 0.16" high numerals
Voltage: 24, 120, 240 VAC, 60 Hz

Power Consumption: 1VA

Termination: Screw lugs

Operating Temperature: -40°F to 160°F (-40°C to 72°C)

Weight: 2.5 oz.

Ordering Information: UWZ48 - voltage/frequency



UWZ48A - Enclosed Surface Mount

The UWZ48A Enclosed Surface-Mount is used in conjunction with a terminal cover for added safety. Installation requires fixing the base to wall or panel with two screws, wiring the base, and plugging in the meter with the terminal cover.

Bezel: 1.89" x 1.89" (48 x 48 mm)

Capacity: 99,999.99 hours

Mounting: Surface

Digits: 0.16" high numerals
Voltage: 24, 120 VAC, 60 Hz

Power Consumption: 1VA

Termination: Screw lugs

Operating Temperature: -40°F to 160°F (-40°C to 72°C)

Weight: 2.5 oz.

Ordering Information: UWZ48A - voltage/frequency











UWZ Series



UWZ48E - Flush Mount

Flush mounted with bracket, the UWZ48E unit fits into a 1.79" x 1.79" (45.5 X 45.5 mm) cutout. The thickness of the panel for flush mounting can be up to .35" (9 mm). The unit is secured in position by a plastic slip-on retaining bracket. The unit also fits square or round openings for 72 mm with optional 72 mm bezel.

Bezel: 1.89" x 1.89" (48 mm x 48 mm)

Capacity: 99,999.99 hours

Mounting: Flush

Digits: 0.16" high numerals

Voltage: 24, 120, 240 VAC, 50 or 60 Hz

Power Consumption: 1VA

Termination: Combination 1/4" spade and screw clamp

Operating Temperature: -40°F to 160°F (-40°C to 72°C)

Weight: 2.1 oz.

Ordering Information: UWZ48E - voltage/frequency

UWZ48V - DIN Rail Mount

A special snap-on socket base enables the unit to be quickly and simply fitted on DIN rail.

Bezel: 1.89" x 1.89" (48 mm x 48 mm)

Capacity: 99,999.99 hours

Mounting: DIN Rail

Digits: 0.16" high numerals Voltage: 24, 120 VAC, 60 Hz

Power Consumption: 1VA

Termination: Combination 1/4" spade and screw clamp

Operating Temperature: -40°F to 160°F (-40°C to 72°C)

Weight: 2.5 oz

Ordering Information: UWZ48V - voltage/frequency

UWZ52E - Flush Mount

Flush mounted with bracket, the UWZ52E with round face is fastened with a plastic slip-on retaining bracket.

Bezel: 2.28"ø (58 mm)
Capacity: 99,999.99 hours

Mounting: Flush

Digits: 0.16" high numerals
Voltage: 120 VAC, 60 Hz

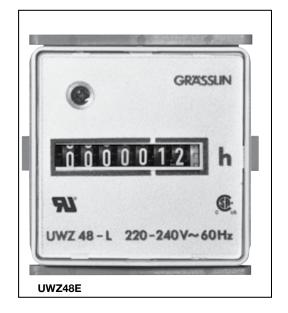
Power Consumption: 1VA

Termination: Combination 1/4" spade and screw clamp

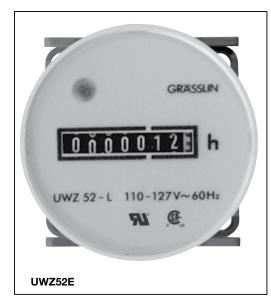
Operating Temperature: -40°F to 160°F (-40°C to 72°C)

Weight: 2.1 oz.

Ordering Information: UWZ52E - voltage/frequency

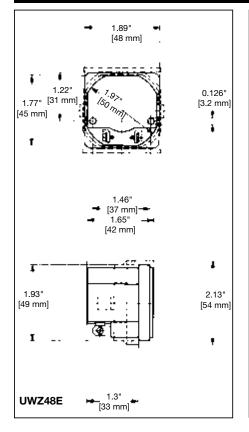


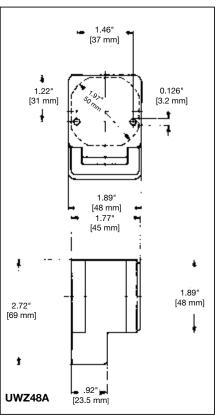


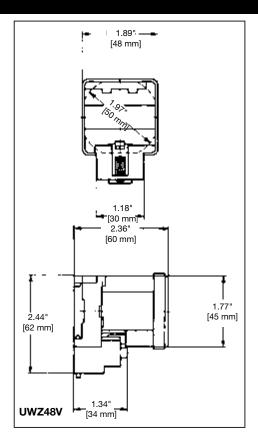


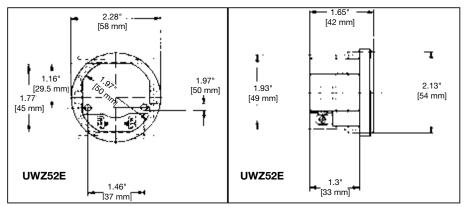


Diagrams



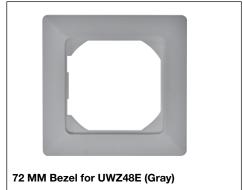








Ordering Information BEZ-55G Gray BEZ-55 Black



Ordering Information BEZ-72



Ordering Information BEZ-72P



UWZ Series



Notes	