

Hour Meter - AC Hour Meter

Item FWZ72-120U



PRODUCT DESCRIPTION

The FWZ Series AC Hour Meters are flush panel mountable designed to fit into tight locations. They are non-resettable and flush panel mounted with watertight/dust-tight sealed bezels designed to withstand IP54 environmental rating (with use of a gasket). All models are black plastic (except FWZ72B which is blue-silver on colorless frosted polycarbonate) with white numerals on a black background. Tenths and hundredths numerals are yellow.

APPLICATIONS

- ▶ Monitoring
- ▶ Distribution/Control Panel

TECHNICAL DATA

| General                        |   |
|--------------------------------|---|
| Model Number                   | FWZ72-120U  |
| Description                    | AC Hour Meter   |
| UPC Code                       | 078275153165  |
| Brand                          | Domestic Intermatic   |
| Country of Origin (Intermatic) | MEXICO  |
| Warranty Period                | 1-Year limited  |
| Control Specifications         |   |
| Capacity (Hours)               | 99999.99  |
| Mechanical Specifications      |   |
| Mounting Options               | Flush; Panel  |
| Number of Digits (Hours)       | 5   |
| Number of Digits (Tenths)      | 2   |
| Bezel Mount Type               | 3-Hole  |
| Mounting Description           | Flush panel retainer mounted (3) 0.185" holes for #8 screws |
| Gasket Model                   | G-72U (sold separately)                                     |
| Mechanical Movement            | Synchronous   |
| Dimensions                     |   |
| Mounting Depth (mm)            | 60.6  |
| Mounting Depth (in)            | 2.386   |
| Product Diameter (in)          | 2.2   |
| Product Diameter (mm)          | 55.8  |
| Panel Opening Diameter (in)    | 1.75  |
| Panel Opening Diameter (mm)    | 44.4  |
| Panel Opening Height (in)      | 1   |
| Panel Opening Height (mm)      | 24  |

|                          |      |
|--------------------------|------|
| Panel Opening Width (in) | 1.5  |
| Panel Opening Width (mm) | 38   |
| Digits Height (mm)       | 4.1  |
| Digits Height (in)       | 0.16 |
| Bezel Diameter (in)      | 2.83 |
| Bezel Diameter (mm)      | 72   |

| Material Specifications  |                 |
|--------------------------|-----------------|
| Color                    | Black           |
| Digits Coloring (Hours)  | White on Black  |
| Digits Coloring (Tenths) | Yellow on Black |
| Hour Meter Material      | Plastic         |

| Electrical Specifications      |   |
|--------------------------------|---|
| Maximum Power Consumption (VA) | 1   |
| Wiring Option                  | Combination 1/4" spade and screw clamp; Rear access screw terminals available (Model "K") |
| Input Voltage Range(s)         | 24 or 120 VAC   |

| Packaging                             |                        |
|---------------------------------------|------------------------|
| Shipping Weight (lbs)                 | 0.21                   |
| Unit Carton Dimensions (H x W x L) in | 3.25 x 3.25 x 4.625 in |

| Environmental Specifications |                                      |
|------------------------------|--------------------------------------|
| Environmental Rating         | IP54 (With Use of Gasket)            |
| Temperature (operation)      | -40 °F to 160 °F / (-40 °C to 72 °C) |

| Standards and Certifications             |         |
|--|---------|
| CSA Certification                        | cCSAus  |
| Other Certifications and Compatibilities | RU; CE  |
| CSA File Number                          | 151753  |
| RU File Number                           | #E22587 |
| California Proposition 65                | None    |
| RoHS Certification                       | Y       |