INTERMATIC®

Hour Meter - AC Hour Meter

Item FWZ55K-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	FWZ55K-120U
Description	AC Hour Meter
UPC Code	078275153134
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
Mounting Description	Flush panel retainer mounted with slip-on retaining bracket
Gasket Model	G-55U (sold separately)
Mechanical Movement	Synchronous

Dimensions	
Mounting Depth (mm)	59.2
Mounting Depth (in)	2.33
Product Dimensions (H x W x D) in	1.18 x 2.17 x 2.05 in
Panel Opening Height (in)	1.08
Panel Opening Height (mm)	27.5
Panel Opening Width (in)	2.06
Panel Opening Width (mm)	52
Digits Height (mm)	4.1
Digits Height (in)	0.16

Bezel Width (mm)	60
Bezel Height (mm)	30
Bezel Width (in)	2.17
Bezel Height (in)	1.18

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)	120 VAC, 60 Hz
Hz	60

Packaging

Shipping Weight (lbs)	0.19
Unit Carton Dimensions (H x W x L) in	2.25 x 3.25 x 3.25 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

UL Certification	cRUus
CSA Certification	cCSAus
RU File Number	#E22587
California Proposition 65	None
RoHS Certification	Y

Technical specifications and other information are subject to change without notice. Images can vary from original.

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