

WALL MOUNT INFANT WARMER CONTROLLER

KEY FEATURES

- Ready To use Wall Mount Infant Warmer Controller, Suitable for Existing non Automatic Infant Warmer Simple Heaters
- Fully Automatic PWM Voltage Control Heating System Power Control
- High / Low Heating Alarms
- Manual / Auto Heating Operation
- YSI-400 Temp. Sensor Interface with 1% accuracy
- High Visibility Red Segment Display
- Sensor Faults Indication and Sound Buzzer
- Heater Power Solid State Control
- Touch Push and Splash Proof Front
- Accurate and Highly Stable, User Friendly Operation
- Easy replacement & Wiring

MANUFACTURE AND DESIGNED BY:



ALLIED TECHNO CONTROL SYSTEMS
JHUMRA ROAD, MANSOORABAD,
FAISALABAD, PAKISTAN-38000.
0321-6622966



NOTE:

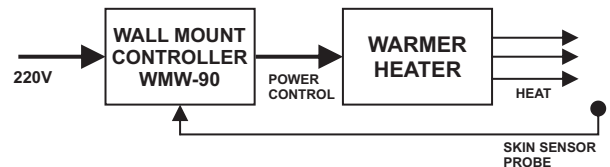
We can modify or add any function according to your machine Hardware, also modify Front sticker according to your company name and color.

MODEL: WMW-90

TRADITIONAL WARMER HEATER (NO AUTO CONTROL - FIXED TURN HEATER ON)



AUTOMATIC WARMER HEATER (SENSOR AUTO CONTROL - ADJUST HEATER POWER AUTO)



SPECIFICATIONS

Controller Series		WARMER WM90 Series
Dimensions		210 x 160 x 90 mm , weight 1200g (approximate)
Panel Cutout		N/A
Terminal Connection		Ready To use
Voltage (only control circuit)		150 to 250 VAC - 5VA maximum 50-60Hz
Operating Environment		5 to 50°C , humidity: 10 to 85% RH, non-condensing
Instrument Case		MS Plastic coated case (UL-94)
Warm-up Time		< 5 Seconds maximum
Input	Display Resolution	0.1°F/C or 1°F/C (Pt100 RTD); 1°F/C (thermocouples)
	Input Sample Rate	FAST
	Accuracy	RTD Ys1400 Temp. Probe , 1% of span $\pm 0.1^{\circ}\text{C} \pm 0.1$ digit
	Impedance	0-20mV and thermocouples: >10 M
	Pt100 Measurement	N/A
Output	Resistive	
	Inductive	N/A