

- Artificial Intelligence <A.I> Control Fuzzy + PID Control
- Enhanced Autotuning Method AT Bias Value Settable
- Multi-Input Type K/J/PT Selectable
- Alarm Function 18 Modes Selectable
- RUN/STOP Function Operated On The Panel Easily
- Communication Function RS-485 Optional



Outline	Figure	Model	Output Method	Power supply	Guiding of Model
48 mm < W > 48 mm < H > 100 mm < D > Fixed hole 45x45		MT48-R	Relay	90 ~ 265 VAC 50 / 60 Hz	Ex : <u>MT48</u> - <u>R</u> - <u>RS</u> - <u>mA</u> ① ② ③ ④ ⑤ 1. <b>Series</b> MT series FUZZY+ PID Temperature Controller 2. <b>Outline</b> 48 = 48 <W> x 48 <H>mm 72 = 72 <W> x 72 <H>mm 4896 = 48 <W> x 96 <H>mm 96 = 96 <W> x 96 <H>mm 20 = 48 <W> x 96 <H>mm 21 = 96 <W> x 48 <H>mm 3. <b>Output Method</b> R : Relay 3A/250VAC SPDT V : Voltage DC 12V/50 mA L : Linear4 ~ 20 mA 4. <b>Other</b> NON : STANDARD RS : RS-485 S : 4 ~mAPV Resender 5. <b>Input</b> NON : K / J / PT mA : mA mV : mV V : 0 ~ 10 V VR : VARIABLE RESISTANCE ■ standard specification for heating up control ■ Cooling for non-regular stock, if has the need please in advance to order.
		MT48-V	DC 12V / 50mA		
		MT48-L	Linear4 ~ 20mA		
72 mm < W > 72 mm < H > 80 mm < D > Fixed hole 68x68		MT72-R	Relay		
		MT72-V	DC 12V / 50mA		
		MT72-L	Linear4 ~ 20mA		
96 mm < W > 96 mm < H > 80 mm < D > Fixed hole 90x90		MT96-R	Relay		
		MT96-V	DC 12V / 50mA		
		MT96-L	Linear4 ~ 20mA		
48 mm < W > 96 mm < H > 100 mm < D > Fixed hole 45x91		MT4896-R	Relay		
		MT4896-V	DC 12V / 50mA		
		MT4896-L	Linear4 ~ 20mA		
48 mm < W > 96 mm < H > 80 mm < D > Fixed hole 45x91		MT20-R	Relay		
		MT20-V	DC 12V / 50mA		
		MT20-L	Linear4 ~ 20mA		
96 mm < W > 48 mm < H > 80 mm < D > Fixed hole 91x45		MT21-R	Relay		
		MT21-V	DC 12V / 50mA		
		MT21-L	Linear4 ~ 20mA		

**IPS**