

# K 49

## 48 x 48 Regulators

### 3 outputs with independent timer



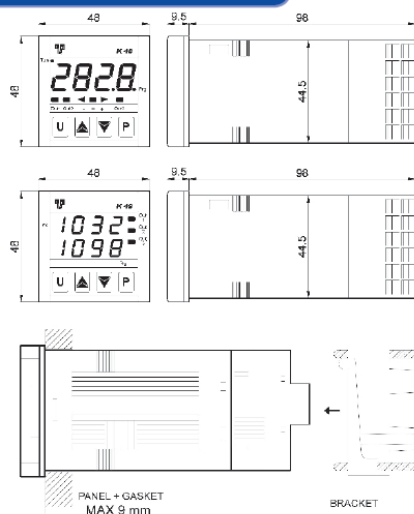
### TYPICAL APPLICATIONS

- Shoemaking Machinery
- Glueing and binding machines (hot glue)
- Packaging and blister packing machines
- Paint booths
- T-shirt print
- Climatic chambers
- Hot runner
- Glass bending ovens
- Extruders
- Industrial baking or large kitchens
- Continuous multi-zone ovens (for PCB, leather goods, etc.)
- Ceramics ovens
- Heat-treatment ovens
- Ovens for goldsmiths and dentists

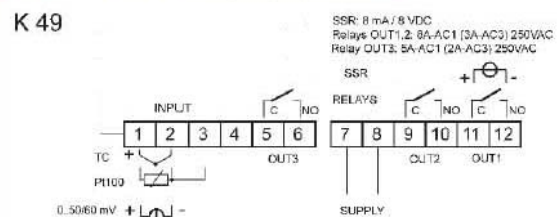
### FEATURES

- Dual display (SP & MV)
- Input for TC, RTD or V
- User Calibration
- H/C PID Control with overshoot control, self-tune and 2 Autotuning algorithms
- Independent timer with 4 functioning modes
- H/C On/OFF Control with compressor protection time
- Wattmeter for calculating the instantaneous power and energy used
- Counter for days and hours worked with programmable threshold for programmed maintenance
- Delay at the start up function
- Parameter sequence freely programmable
- Ramp to set point change
- Soft start

### DIMENSIONS (in mm)



### CONNECTIONS



MODEL	K49T-HCORR
SUPPLY	100 – 240V AC
INPUT	TC / Pt100 / 0/12.....60mV
OUTPUT 1	SSR
OUTPUT 2	RELAY
OUTPUT 3	RELAY

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