

R38

“Entry-level” controller with super-simplified programming



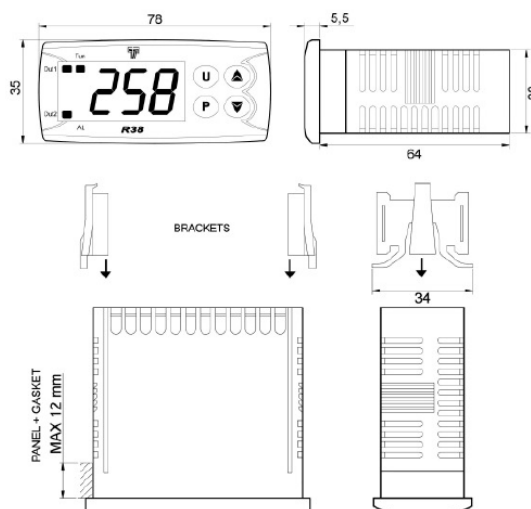
TYPICAL APPLICATIONS

- Soldering/sealing
- Glueing (hot glue)
- Packaging and blister packing machines
- T-shirt print
- Maintaining Ovens
- Thermostatic Baths

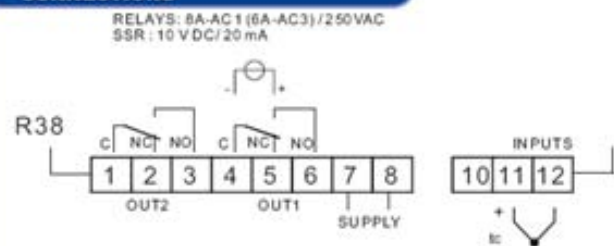
FEATURES

- Very few parameters
- Input for TC, J or K
- Resolution 0,1 °C with automatic scale change (auto-ranging)
- “Sensitive Touch” keyboard
- Up to 2 SPDT relay outputs
- Switching Power Supply 100-240 V AC
- Control: - PID single action with Autotuning
- ON/OFF single action
- ON/OFF double action (H/C) (neutral zone)
- ON/OFF SP1 drives Out 1 - SP2 drives Out 2
- Parameters protection with programmable password or “Keyboard Lock”
- Soft start or Start up delay (od) function
- Automatic or stand-by Mode
- Compressor protection time
- Direct access to the Set Point

DIMENSIONS (mm)



CONNECTIONS



MODEL	SUPPLY	INPUT	OUTPUT 1	OUTPUT 2
R38S-HFRR	100 – 240V AC	J / K T.C.	RELAY	RELAY
R38S-HFOR	100 – 240V AC	J / K T.C.	SSR	RELAY

