



## IRT

### Room thermostat for industrial use

This electromechanical room thermostat is specially designed for industrial use and controls the operation of heated air curtains depending on the preset room temperature. If the room temperature is below the set value, the air curtain is switched on at the base load level and runs until the temperature is above the set threshold value again.

Thanks to its IP 54 protection rating, the device is protected against dust and splash water and is ideal for use in harsh environments such as warehouses or production halls.

Technical data	
Control range	-10 to +40 °C
Switching capacity	16 (2.5) A at 230 VAC + 10 %
Switching differential	1.3 K
Protection class	IP 54
Dimensions	80 mm x 55 mm x 147 mm