More than sensors + automation

JUMO heatTHERM-AT/-DR

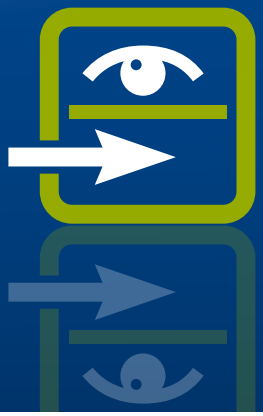
Surface-mounted thermostat series, type 603070





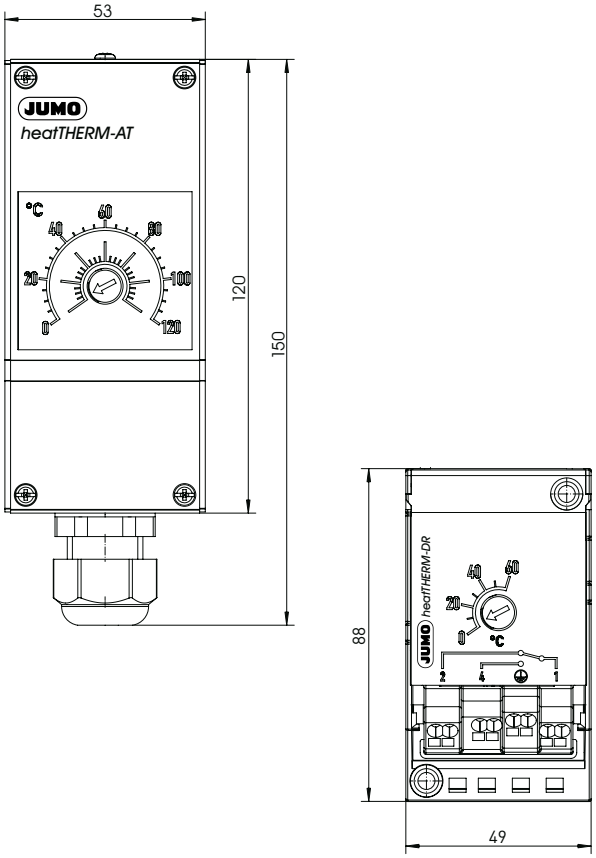
Universally specialized

- Time-saving – thanks to Push-In® terminal technology for electrical connection
- Functional – thanks to a wide range of mounting options
- Process reliability – thanks to ambient temperature compensation at the switching head
- High switching capacity – AC 230 V, 16 A
- Approved according to the latest standards – UL (extra code 061), PED, DIN EN 14597



Type 603070

JUMO heatTHERM-AT/-DR



Technical data

JUMO heatTHERM-AT/-DR, type 603070

Types	Single and double thermostat, room thermostat, thermostat for standard rail mounting, flue gas temperature monitor/limiter
Versions	Temperature controller (TR), temperature monitor (TM), safety temperature monitor (STW), safety temperature limiter (STB)
Switching element	Single-pole snap-action switch
Switching capacity	16 A, 230 V
Maximum control range value/limit value	350 °C
Protection type	IP 40, IP 54 optional (AT) IP 20 (DR)
Approvals	UL (extra code 061), PED, DIN EN 14597

Brief overview

Thanks to their modern design and comprehensive technical features, thermostats of the type heatTHERM-AT/-DR can be used in a variety of applications. The numerous mounting options (protection sleeve mounting, pipe mounting, wall mounting and standard rail mounting ["DR"]) mean that there is a perfect solution to suit any installation situation. An additional feature of the type series is the combination of devices available from stock and the production of individual variants to order.

Application areas

- Building automation
- Heating industry
- Air-conditioning industry
- Control cabinet construction
- General mechanical engineering

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