

Type	Design	Type		Sensor			Supply				Temperature range	Hysteresis	Relative humidity	Designation	Page of catalogue
		Analog	Digital	In-built	External	Type	AC 230V	AC 24V	AC/DC 24...240V	Galv. separated					
TER-3A	1M-DIN	●	x	x	●	NTC	x	x	●	x	-30 ..10 °C (-22 °F to 50 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	single thermostat into a switchboard with external sensor for temperature in cooling and against freezing	104
TER-3B	1M-DIN	●	x	x	●	NTC	x	x	●	x	0 .. 40 °C (32 °F to 104 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	single thermostat into a switchboards with external sensor for sensing room and operational temperature	104
TER-3C	1M-DIN	●	x	x	●	NTC	x	x	●	x	+30 .. 70 °C (86 °F to 158 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	single thermostat into a switchboards with external sensor for sensing temperature in devices (overheating...)	104
TER-3D	1M-DIN	●	x	x	●	NTC	x	x	●	x	0 .. 60 °C (32 °F to 140 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	single thermostat into a switchboard with external sensor for sensing operational temperature of machines and devices	104
TER-3E	1M-DIN	●	x	x	●	NTC	x	x	●	x	0 .. 60 °C (32 °F to 140 °F)	1 °C (34 °F)	x	as TER-3D but with fixed hysteresis	105
TER-3F	1M-DIN	●	x	●	x	NTC	x	x	●	x	0 .. 60 °C (32 °F to 113 °F)	1 °C (34 °F)	x	single thermostat into a switchboard with in-built sensor, monitors operational temperature in a switchboard	105
TER-3G	1M-DIN	●	x	x	●	Pt100	x	x	●	x	0 .. 60 °C (32 °F to 140 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	as TER-3D but with input for sensor Pt100	104
TER-3H	1M-DIN	●	x	x	●	NTC	x	x	●	x	-15 .. 45 °C (5 °F to 113 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	as TER-3A but with a different temperature range - for cooling and heating	104
TER-4	3M-DIN	●	x	x	● (2x)	NTC	●	●	x	●	-40 .. 110 °C (-40 °F to 230 °F)	0.5 - 2.5 °C (32.9 °F to 37 °F)	x	two-state thermostat (2 inputs, 2 outputs), two independent or dependent thermostats, accurate setting, wide temperature range	106
TER-7	1M-DIN	●	x	x	●	PTC	x	x	●	x	x	Resistance 1.8-3.3 kΩ	x	thermistor relay for protection of motor overheating, input designated for sensor PTC in-built in motor winding	110
TER-9	2M-DIN	x	●	x	● (2x)	NTC	●	●	x	●	-40 .. 110 °C (-40 °F to 230 °F)	0.5 - 5 °C (32.9 °F to 41 °F)	x	multifunction (6thermo functions) digital thermostat with in-built time switch clock, 2 inputs/2 outputs	108
TEV-1	IP65 box	●	x	x	●	INTC	●	x	x	x	-20 .. 20 °C (-4 °F to 68 °F)	1.5 °C (35 °F)	x	thermostat with "dead zone," control of heating and protection against freezing, box for outdoor use with IP65	114
TEV-2	IP65 box	●	x	x	●	NTC	●	x	x	x	-20 .. 20 °C (-4 °F to 68 °F)	1.5 °C (35 °F)	x	single thermostat for regulation of heating, short sensor is a part of this device, protection degree IP65	115
TEV-3	IP65 box	●	x	x	●	NTC	●	x	x	x	5 .. 35 °C (41 °F to 149 °F)	1.5 °C (35 °F)	x	as TEV-2 but potentiometer and indication are placed on front panel	115
TEV-4	IP65 box	x	x	x	●	NTC	●	x	x	x	-30 .. 65 °C (-22 °F to 149 °F)	0.5 / 1.5 / 4 °C (32.9 / 35 / 39 °F)	x	single exteriors thermostat for monitoring and regulation of temperature in demanding enviroments	116
ATR	ELEGANT	●	x	●	x	NTC	●	x	x	x	5 .. 40 °C (41 °F to 104 °F)	1 °C (34 °F)	x	room analog thermostat line THERMO for mounting into a wiring box	111
ATF	ELEGANT	●	x	x	●	NTC	●	x	x	x	5 .. 50 °C (41 °F to 122 °F)	1 °C (34 °F)	x	floor analog thermostat line THERMO for mounting into a wiring box	111
ATC	ELEGANT	●	x	●	●	NTC	●	x	x	x	5 .. 50 °C (41 °F to 122 °F)	1 °C (34 °F)	x	room and floor (combined) analog thermostat line THERMO for mounting into a wiring box	111
DTR	ELEGANT	x	●	●	x	NTC	●	x	x	x	5 .. 50 °C (41 °F to 122 °F)	0.5 - 1 °C (32.9 °F to 34 °F)	x	room digital thermostat line THERMO for mounting into a wiring box	112
DTF	ELEGANT	x	●	x	●	NTC	●	x	x	x	5 .. 50 °C (41 °F to 122 °F)	0.5 - 1 °C (32.9 °F to 34 °F)	x	floor digital thermostat line THERMO for mounting into a wiring box	112
DTC	ELEGANT	x	●	●	●	NTC	●	x	x	x	5 .. 50 °C (41 °F to 122 °F)	0.5 - 1 °C (32.9 °F to 34 °F)	x	room and floor (combined) digital thermostat line THERMO for mounting into a wiring box	112
RHT-1	1M-DIN	●	x	●	x	built-in	x	x	●	x	0 .. 60 °C (32 °F to 140 °F)	H - 4 % T - 2.5°C (36.5°F)	50.. 90%	hygro-thermostat for temperature monitoring and regulation in range 0 °C to +60 °C (32 °F to 140 °F) and relative humidity in range 50.. 90%	117
RHV-1	IP65	●	x	●	x	built-in	x	x	x	x	-30 .. 60 °C (-22 °F to 140 °F)	2%, 3%, 4%	0 ... 30 % RH 30 ... 60 % RH 60 ... 90 % RH	hygro-thermostat for humidity monitoring and regulation in range 0.. 90 % RH	118
ATV-1	valve	x	●	●	x	built-in	x	x	x	x	8 .. 28 °C (46°F to 82°F)	x	x	thermostatic direction valves, temperature regulation +8 to +28°C (46°F to 82°F)	113