


















# Technical introduction to the Y1 range

## Main products of the Y1 range Ambient temperature thermostats and antifreeze thermostats

Y1A	Pages 34-35	Y1B	Pages 36-37	Y1C	Pages 38-40
					
Ambient temperature thermostat control, internal adjustment (single pole)		Ambient temperature thermostat control, outside adjustment by window (single pole)		Ambient temperature thermostat control, outside adjustment by knob (single pole and 3 poles)	
Y1D	Page 41	Y1E	Page 42	Y1F	Page 43
					
Ambient temperature electronic control, internal adjustment by window (single pole)		Ambient temperature electronic control, outside adjustment by window (single pole)		Ambient temperature electronic control, knob outside adjustment (single pole)	

## Bulb and capillary thermostats










Y1G	Pages 44-45	Y1H	Pages 46-47	Y1I	Pages 48-49	Y1J	Pages 50-52
							
Bulb and capillary thermostat, control, internal adjustment (single pole)		Bulb and capillary thermostat, control, outside adjustment under screwed cap (single pole)		Bulb and capillary thermostat, control, outside window adjustment (single pole)		Bulb and capillary thermostat, control, outside knob adjustment (single pole and 3 pole )	
Y1K	Pages 53-55	Y1L	Pages 56-58	Y1M	Pages 59-60	Y1N	Page 61
							
Bulb and capillary thermostat, manual reset, fixed setting internal access (single pole, double pole and 3 poles)		Bulb and capillary thermostat, manual reset, fixed setting external access by tool (single pole, double pole and 3 poles)		Bulb and capillary thermostat, adjustable manual reset, internal adjustment and manual reset external access by tool (single pole )		Bulb and capillary thermostat, adjustable manual reset, adjustment inside screwed cap and manual reset external access by tool (single pole )	
Y1O	Page 62	Y1P	Page 63	Y1Q	Page 64		
							
Bulb and capillary thermostat, external adjustable setting by knob, manual reset under screwed cap with access by tool (single pole)		Bulb and capillary thermostat, outside knob adjustment for control combined with fixed setting manual reset, external access by tool (single pole)		Bulb and capillary thermostat, windows knob adjustment for control combined with fixed setting manual reset, external access by tool (single pole and 3 pole)			

Because of permanent improvement of our products, drawings, descriptions, features used on these data sheets are for guidance only and can be modified without prior advice






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## Rod thermostats

<b>Y1R</b>	Pages 65-68	<b>Y1S</b>	Pages 69-72	<b>Y1T</b>	Pages 73-75	<b>Y1U</b>	Pages 76-77	<b>Y1V</b>	Pages 78-80
									
Rod thermostat, control, internal knob adjustment (single pole)		Rod thermostat, control, window knob adjustment (single pole)		Rod thermostat, control, outside knob adjustment (single pole and 3 poles)		Rod thermostat, control, inside adjustment, miniature housing, (single pole and double pole)		Rod thermostat, fixed setting manual reset, reset external access by tool (single pole)	
<b>Y1W</b>	Pages 81-82	<b>Y1X</b>	Page 83	<b>Y1Y</b>	Pages 84-85	<b>Y1Z</b>	Page 86		
									
Rod thermostat, manual reset internal <b>adjustable</b> setting, reset inside screwed cap, with access by tool (single pole)		Rod thermostat, external <b>adjustable</b> setting manual reset inside screwed cap, reset external access by tool (single pole)		Rod thermostat, external manual reset with tool, inside adjustment, miniature housing, (single pole and double pole)		Rod thermostat, outside knob adjustment for control combined with fixed setting manual reset, external access by tool (single pole)			

## Pipe temperature control thermostats

<b>Y10</b>	Pages 87-88	<b>Y11</b>	Pages 89-90	<b>Y12</b>	Pages 91-93
					
Pipe temperature control thermostat, control, internal knob adjustment (single pole)		Pipe temperature control thermostat, control, window knob adjustment (single pole)		Pipe temperature control thermostat, control, outside knob adjustment (single pole and 3 poles)	
<b>Y13</b>	Pages 94-96	<b>Y14</b>	Page 97	<b>Y15</b>	Page 98
					
Pipe temperature control thermostat, fixed setting manual reset, manual reset external access by tool (single pole)		Pipe temperature control thermostat, manual reset internal <b>adjustable</b> setting, reset inside screwed cap, with access by tool (single pole)		Pipe temperature control thermostat, manual reset <b>adjustable</b> setting under screwed cap, reset inside screwed cap, with access by tool (single pole)	
<b>Y16</b>	Pages 99	<b>Y17</b>	Pages 100		
					
Pipe temperature combination control thermostat, external <b>adjustable</b> setting inside screwed cap, manual reset external access by tool (single pole)			Pipe temperature combination control thermostat, external <b>adjustable</b> setting by knob, manual reset external access by tool (single pole)		

Explosion proof version exist, see catalogue N°4

