

Heat regulation for cabinets and enclosures

heating and regulation



Technical characteristics [see e-catalogue](#)
Sizing of heat regulation [see XL Pro³](#)

Pack	Cat.Nos	Heating													
		IP 20 Class II Prevent condensation forming inside the enclosure «PTC» auto-regulated and self-limited surface temperature < 85 °C Connection on terminals Mounting on rail Heat dissipator in aluminium under plastic UL 94 VO													
		Resistance heaters 120 V/240 V~/= <table border="1"> <thead> <tr> <th>Power (W)</th> <th>Start-up current (A)</th> </tr> </thead> <tbody> <tr> <td>20</td> <td>2.5</td> </tr> <tr> <td>50</td> <td>2.5</td> </tr> <tr> <td>100</td> <td>4.5</td> </tr> <tr> <td>150</td> <td>8.0</td> </tr> </tbody> </table>				Power (W)	Start-up current (A)	20	2.5	50	2.5	100	4.5	150	8.0
Power (W)	Start-up current (A)														
20	2.5														
50	2.5														
100	4.5														
150	8.0														
1	0 353 06	20	2.5												
1	0 353 07	50	2.5												
1	0 353 08	100	4.5												
1	0 353 09	150	8.0												
		Pulsated air resistance heaters 230 V~ Built-in temperature limiter Material: Polycarbonate UL 94 VO													
		Power (W)	Start-up current (A)	Thermostat without	Fan flow rate (m ³ /h)										
1	0 353 10	150	12		13										
1	0 348 06	350	7.5	0 to 60 °C with LED	35										

Pack	Cat.Nos	Regulation			
		IP 20 Thermostats Precision 0.5 °C (neutral connected) Switching and control range: 2 °C 230 V - 50/60 Hz NO contact: 5 A, 250 V~ NC contact: 10 A, 250 V~ Can be set to between 5 and 60 °C with NC and NO contact			
1	0 348 47	Mounted on rail			
		Hygrostat For adjusting the relative humidity inside a cabinet or an enclosure to avoid the formation of condensation by starting up a heater or a fan 230 V~, 50/60 Hz NO contact: 6 A, 240 V~, 4 A, 24 V= NC contact: 8 A, 240 V~, 4 A, 24 V= Mounted on rail Adjustable from 35 % to 100 % relative humidity			
1	0 353 11				

Pack	Cat.Nos	Regulation (continued)	
1	0 353 12	Hygrothermostat For independent adjustment of the temperature and humidity level inside a cabinet or an enclosure, to avoid the formation of condensation by starting up a heater or a fan 230 V~, 50/60 Hz NO contact: 6 A - 240 V~, 4 A - 24 V= NC contact: 8 A, 240 V~, 4 A, 24 V= For fixing on rail 4 Adjustable from 0 °C to 60 °C and from 50 % to 90 % relative humidity	
1	0 363 13	Door contact For example, to cut off the air conditioning and the lighting supply as soon as the enclosure or cabinet door is opened 3 A - 240 V 1 NC contact + 1 NO contact For Atlantic and Marina cabinets Supplied with fixing lug	