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EW7220 PTC-230V

Two stage controller for temperature

The EW72 controllers (72x72) are devices with 2 relay or 2 points of intervention only with ON/OFF, PD, PID actions and SOFT START function; they can be used for temperature, relative humidity and pressure control. According to the model, they are provided with an input for thermostatic probes (PTC, Ni100, Pt100, TcJ, TcK, 4...20 mA current), humidity probes (EWHS 280/300/310) or pressure probes (EWPA 007/030). The value of the probe's reading is viewed on a double display one for on 4 digits and the second (for set point); the power supply switching on 12...24V at 95...240V.

Technical Data

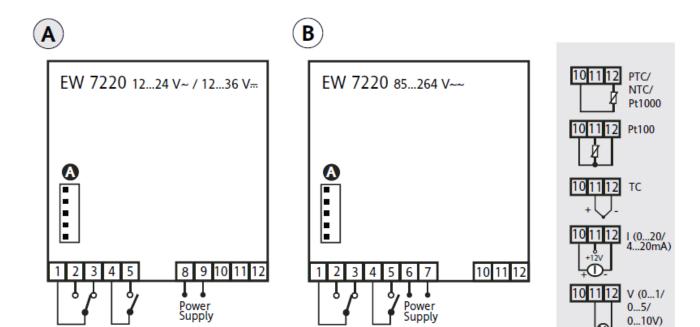
Technical Data			
Frontal protection	IP 54		
Container	plastic resin PC+ABS, auto extinguishing		
Dimensions	72x72 mm, depth 80 mm		
Mouting	panel mounting, cut out 67x67 mm (+0.2/-0.1mm)		
Usage temperature	-555°C		
Storage temperature	-2085°C		
Usage environment humidity	1090% RH		
Storage environment humidity	1090% RH		
Serial	TTL port for Copy Card		
Display	4 digits		
Precision	above 0.5% of bottom scale + 1 digit		
Consumption	4 VA max		
Resolution	0.1°C		
Connections	screw terminals for <2.5mm²		
Power supply	90240Vac or 1224 Vac, 50/60Hz		







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BORNES

out 2

1 - 3	N.F. relais out1 voir H21	8 - 9	Alimentation (modèle A)
2 - 3	N.O. relais out1 voir H21	6 - 7	Alimentation (modèle B)
4 -5	N.O. relais out2 voir H22	Α	Entrée TTL pour Copy Card
10-11-12Entrée sonde			et système Televis

out 1

Attention! Vérifier la disponibilité des sondes et des modèles.