

## EFWTR 10-80



### Ex - Fixed value temperature regulator

For use with our ex-heaters FSHK 200/300/500 (for example).  
Designed to regulate the inside temperature in electrically heated enclosures and protective cabinets.

Temperature-setpoints:	fixed values of +10°C to +80°C in steps of 10°C
Temperature sensor:	NTC 1 m Cable
Nominal voltage:	250 V, 50/60 Hz (115 V AC possible)
Contact rating:	70 W – 1500 W, (70 W – 750 W), ohmic load
Connection cable:	1 m silicon cable 4 x 1 mm <sup>2</sup>
Surrounding temperature:	-50°C to +80°C
Protection degree:	IP 68
Weight:	apprx. 0.5 kg
Housing:	aluminium, sea-water resistant, varnished

<b>GOST-R</b> licence:	N° POCC DE.ГБ05.В03260
EC Type-examination certificate no.:	PTB 06 <b>ATEX</b> 2041 X
Explosion-proof according to 94/9/EG:	⊕ II 2 G Ex mb d IIC T4, ⊕ II 2 D Ex mbD tD A21 IP 68 T 130°C.

