

## EHP 50/80-R



### Ex-electrical heater 50 Watt / 80 Watt

Electrical convection-heater made of black anodized aluminium profile, designed for freeze protection or condensation protection in small enclosures or cabinets through self-limiting PTC-resistor technique (PTC-heating cartridge).

Rated output: 50 Watt (T4) / 80 Watt (T3) at 0°C  
 Working voltage: 110 V up to 230 V, 50/60 Hz  
 Connection cable: 1 m silicon cable, 3 x 0.75 mm<sup>2</sup>  
 Connection cable: 1 m silicon cable, 5 x 0.75 mm<sup>2</sup>, with failure alarm opening at <5°C.  
 Surface temperature: T4 = 125°C, T3 = 180°C  
 Protection degree: IP 68  
 Weight: appr. 1 kg

GOST-R licence: N° POCC DE.ГБ05.В03310  
 EC Type-examination certificate no.: ZELM 07 ATEX 0348  
 Explosion-proof according to 94/9/EG:  $\text{Ex}$  II 2 G Ex d IIC T4/T3,  $\text{Ex}$  II 2 D Ex tD A21 IP 6x T 135°C / T 200°C

