

# UNIT FOR MEASUREMENT, ALARM & RECORDING FLUE GAS TEMPERATURES

**UBF 348** 

## (C ←BUS)



### **APPLICATION**

Permits recording four temperature measurements (0  $\dots$  500 °C), with minimum and maximum thresholds and sending alarms to telemanagment systems via C-Bus connection. Option of deactivating alarms by means of one or two external switches (as alternative to same number of detectors).

#### **FEATURES**

- $\bullet$  Power supply: 230 V~; Consumption: 2 VA; DIN 53 x 115 modular enclosure; Protection: IP 40.
- Four measurement inputs: Pt 1 k $\Omega$  (0 ... 500 °C).
- Adjustable recording interval: 5 ... 240 minutes.

Code	Description	Data sheet
UBF 348	Unit for measurement, alarm & recording flue gas temperatures.	

#### **ACCESSORIES**

Code	Description	Application range	Sensing element	Data sheet
STF 001	Flue gas temperature detector.	0 500 °C	Pt 1 kΩ	N 165