

# ELEKTRA Temperature Controllers

The Electronic Ultra-Thin Temperature Controller ELEKTRA OTD2 is designed for heating systems, especially for electric floor heating. Produced in accordance with EN 60730-1 and EN 60730-2-9. It consists of controller with built-in air sensor and floor sensor. Possible configuration of 3 temperature measurement methods through: air sensor, floor sensor or air and limitation floor sensor.

## Electronic OTD2



#### This package contains:

<u>Type OTD2-1999</u>

- controller OTD2 with built-in air sensor,
- floor temperature sensor with 3 m tail (ETF-144/99),
- instruction manual.

#### Technical data:

Power supply:	230 V ~ 50/60 Hz
Max. load:	16A, 230 V ~ 50/60 Hz
Installation:	flush mounting
Built-in switch:	2-pole, 16A
Temperature range:	0°C ÷ +40°C
Limitation floor sensor:	
Min:	$+5^{\circ}C \div +30^{\circ}C$
Max:	+15°C ÷ +55°C
Setback temperature:	$+2^{\circ}C \div +8^{\circ}C$
Control of setback temperature:	supply signal 230 V $\sim$ 50/60 Hz
Difference/Hysteresis:	0.4K
Protection:	IP 21
Work signalization:	LED
Dimensions (H x W x D):	84 x 84 x 40 mm
Certificates:	GOST-R
Product mark:	CE

### Possible installation in the common frame:

#### PRODUCER PRODUCT

Busch-Jaeger Merten Eljo Ensto Reflex SI Atelier & M1 Trend





ETF-144/99

