

Electronic programmable OCD4



ELEKTRA Temperature Controllers

The Electronic 4-event Temperature Controller ELEKTRA OCD4 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 a thin floor sensor. Possible configuration of 3 temperature measurement methods through: air sensor, floor sensor or air and limitation floor sensor. Compatible with most of floor sensors in the market. New advanced Dot Matrix multi-language display.

This package contains:

Type OCD4-1999

- controller OCD4 with built-in air temperature sensor,
- a thin floor temperature sensor with 3 m tail (ETF-144/99T),
- programming instruction,
- instruction manual.



ETF-144/99T

> 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
Clock functions:	4 programmable events for each day
Comfort temperature range:	+5°C ÷ +40°C for each event
Economical temperature range:	+5°C ÷ +40°C for each event
Limitation floor sensor:	
Min.:	+5°C ÷ +40°C or OFF
Max.:	+5°C ÷ +40°C or OFF
Manual work mode:	
temperature range:	+5°C ÷ +40°C
work time:	to the next event or to the cancellation
Difference/Hysteresis:	0.4K
Protection:	IP 21
Work signalization:	display function
Dimensions (H x W x D):	84 x 84 x 40 mm
Display:	100 x 64 pixel STN with backlight
Display dimensions (H x W):	25 x 37 mm
Certificates:	GOST-R, VDE, BEAB, NEMKO
Product mark:	CE

Possible installation in the common frame:

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

