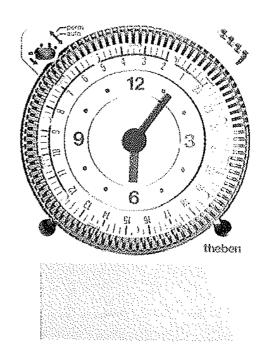
## theben

**SYN** 169 s **SUL** 189 s

- Bedienungsanleitung Schaltuhr
- Operating instructions
   Time Switch

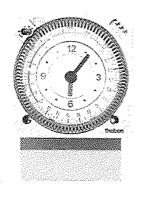


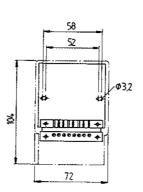


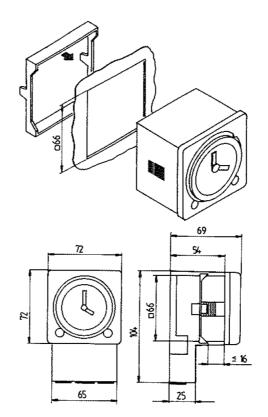
(GB)

#### **MOUNTING INSTRUCTIONS**

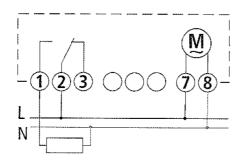
**Safety information:** Electrical devices should only be connected and mounted by an electrical specialist. Manipulations and modifications on the switch will result in loss of warranty. The national specifications and applicable safety regulations must be observed.







**SYN 169 s** 230 V / 50 Hz **SUL 189 s** Quartz \* R = 3d (72h) 230 V / 45 – 60 Hz \* The quartz movement starts automatically after a few minutes by an applied voltage. The full power reserve is built up after about 3 days.



#### Theben AG

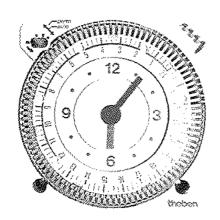
Hohenbergstraße 32 72401 Haigerloch Deutschland Fon +49 74 74 / 6 92-0 Fax +49 74 74 / 6 92-150

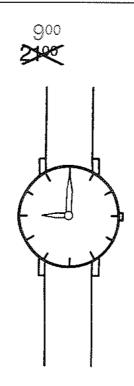
#### Service

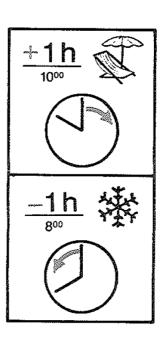
Fon +49 74 74 / 6 92-369 Fax +49 74 74 / 6 92-207 hotline@theben.de

Addresses, telephone numbers etc. at www.theben.de

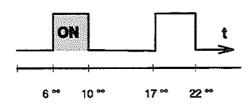


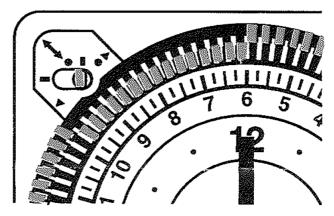


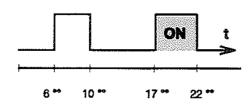


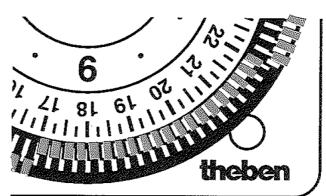


### 24 h-Programm



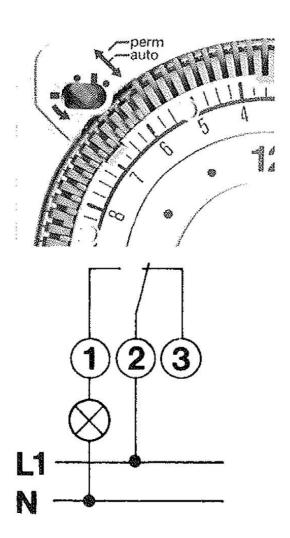


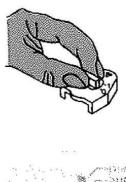


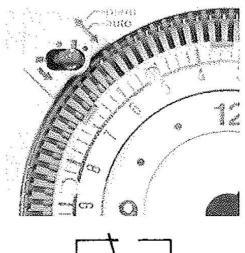


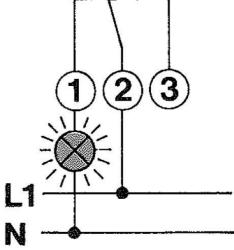
# Programm auto











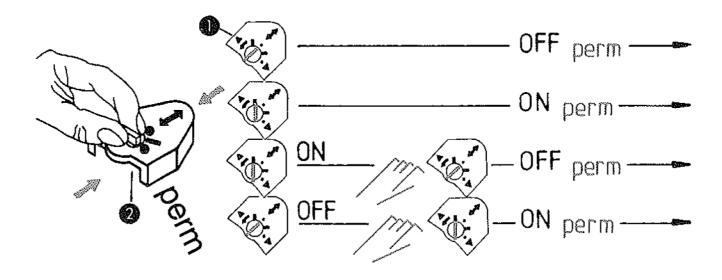
(GB)

Manual Control ON/OFF (Override Control)

Turn the control axis in direction of arrow by one notch; ON= d-/e- or OFF = \ofonumber \ofonumbe

### Programm permanent ON / OFF //





### Permanent Control ON/OFF

Set the hand lever 20 to \*perma = permanent control; turning the control axis 10 in direction of arrow, the required permanent control ON or OFF can now be adjusted. Turning the hand lever to »Auto« = Automatic Control, the permanent control is terminated. The actual switch position is maintained until the next counteracting command of the automatic program sequence is triggered. An immediate correction can be carried out by means of the manual control (override control).

### EMV / CEM / EMC / ETY

(GB)

The time switches are in accordance with the European directives 73/23/EEC. (Low-Voltage Directive) and 89/336/EEC (EMC-Directive). If the time switches are used together with other devices in an installation, take care that the complete installation does not cause a radio interference.