

# Electromechanical time switches

## NAPA

Electromechanical time switches with trippers with daily or weekly programming and charge reserve, designed for household use.

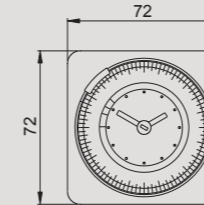


- 1 Selector switch with 3 positions to set the operating mode
- 2 Accessory for wall or DIN rail mounting
- 3 External quadrant with captive trippers
- 4 Internal quadrant fitted with the dials to indicate the current time

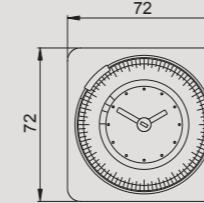
## DIMENSIONS (mm)

### Front view

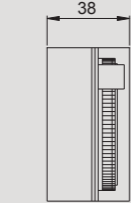
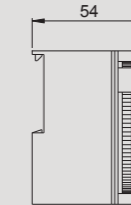
NAPA-D / NAPA-ED  
NAPA-W



NAPA-RD  
NAPA-RW

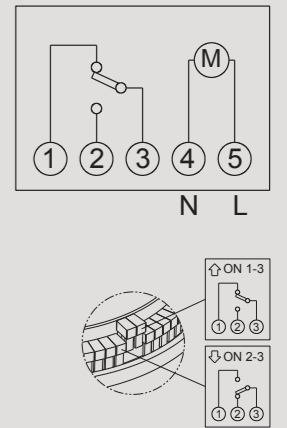


### Side view



## CONNECTION DIAGRAM

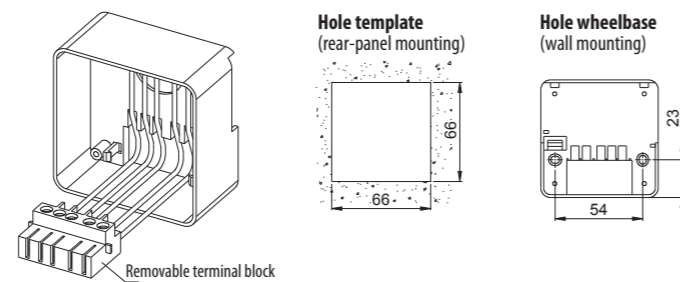
### Diagram



## TIME MANAGEMENT

### DAILY / WEEKLY TIME SWITCHES

- 3-positions selector switch for the operating mode:
  - 0 off permanently
  - I on permanently
  - ⊙ automatic operation by trippers
- Models for wall, rear-panel or DIN rail mounting



- Wall mounting, rear-panel or DIN rail

Code	Model	Description	Quadrant	N° trippers
VE049300	NAPA-ED	Daily without charge reserve	24 hours	96
VP884100	NAPA-D	Daily with charge reserve	24 hours	96
VP885800	NAPA-W	Weekly with charge reserve	7 days	84

- Rear-panel mounting

Code	Model	Description	Quadrant	N° trippers
VP886600	NAPA-RD	Daily with charge reserve	24 hours	96
VP887400	NAPA-RW	Weekly with charge reserve	7 days	84

## TECHNICAL INFORMATION

### GENERAL CHARACTERISTICS

Power supply	V AC	230 (-15% ÷ +10%)
Frequency	Hz	50 / 60
Absorption	VA	1.8
Output		change-over contact 16 (4) A / 250 V
Charge reserve (not available for NAPA-ED)		100 h after a charge uninterrupted for 48 h
Operating accuracy	s	± 1 per day non-accumulating
Fastened	Model ED / D / W	wall / rear-panel / DIN
	Model RD / RW	rear-panel
Minimum intervention time	Model ED / D / RD	15 min
	Model W / RW	2 hours
Operating temperature	°C	-10 ÷ +45
Degree of protection	IP	20

### CONNECTABLE LOADS

Incandescent		3000 W
Fluorescent		1200 VA
Low voltage halogen		2000 VA
Halogen (230 V~)		3000 W
Low consumption lamp (CFL)		1000 VA
Low consumption lamp (CFL)		900 VA
Led		200 VA

### REFERENCE STANDARDS

Conformity with Community Directives: 2014/35 / EU (LVD) and 2014/30 / EU (EMCD) is declared with reference to the following standards: • EN 60730-2-7