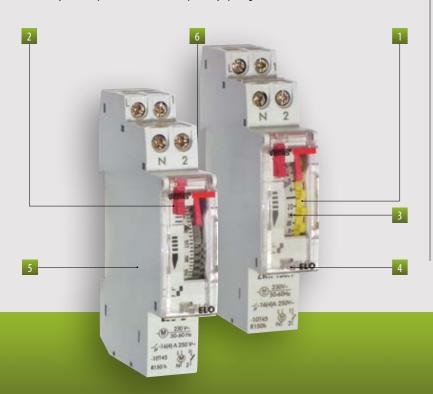
Electromechanical time switches with trippers for daily or weekly programming and with charge reserve for household use.

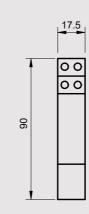
The battery can be replaced with ease once depleted by opening the side cover of the instrument.



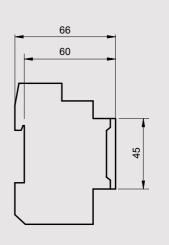
- Trippers for the programming of the time activation
- Switching for the choice of the operating mode
- Dial for time and minutes setting
- Sealable cover
- Container: 1 DIN module
- Cover for battery replacement



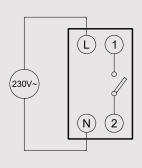
Front view

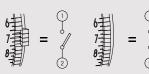


Side view



Diagram





1 DIN module

TIME AND MANAGEMENT

TECHNICAL INFORMATION

GENERAL CHARACTERISTICS

Power supply

Frequency

Absorption

Output relays capacity

Minimum intervention time

Intervention precision:

Charge reserve

Operating precision

Type of quadrant

DAILY/WEEKLY TIME SWITCHES

- Power supply: 230 V AC (-15% \div +10%)
- Output relays capacity: 16(4) A / 250 Vac
- Operating modes:

0 always off

O automatic (following the programming set with the trippers)

- NiMH (V80H type) rechargeable and replaceable by the side cover of the instrument
- Charge reserve: 150 hours



ELO-D

- daily programming
- quadrant of 24 hours with 96 trippers
- every tripper covers 0.25 hours
- (15 minutes)



ELO-W

- weekly programming
- quadrant of 7 days with 84 trippers
- every tripper covers 2 hours

Code	Model	Description
VP877500	ELO-D	Daily electromechanical time switch with replaceable battery
VP878300	ELO-W	Weekly electromechanical time switch with replaceable battery



REFERENCE STANDARDS

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

V AC

Hz

W

- ELO-D

- ELO-W

- ELO-D

- ELO-W

- ELO-D

- ELO-W

230 (- 15% ÷ +10%)

50/60

0.5

16(4) A / 250 Vac

± 1 second/day at 22℃

96 trippers

84 trippers

15 minutes

2 hours (120 minutes)

±5 minutes

 \pm 30 minutes

150 hours (NiMH battery

rechargeable replaceable)



Operating temperature	-10 °C ÷ +50 °C
Protection class	II
Degree of protection	IP20

CONNECTABLE LOADS

Container

Incandescent	P	2500	W
Fluorescent (neon)	$\qquad \qquad \Box$	1200	VA
Low voltage halogen	\Box	2000	VA
Halogen (230 V~)	((+++)) ¢	2500	W
Low consumption (CFL)		1000	VA
Low consumption (CFL)	=	900	VA
Led	Д	100	VA