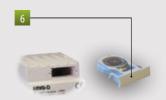
Electromechanical time switches with daily or weekly programming by trippers for household use.

The NiMH battery allows a charge reserve of 150 hours and it can be replaced once depleted by opening the front cover of the instrument.



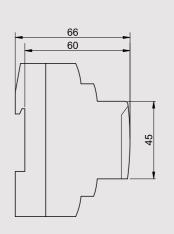
- Trippers for the programming of activation time
- Switch for the choice of the operating mode
- Dial for time and minutes regulation
- Sealable cover
- Container: 2.5 DIN modules
- Battery drawer (for replacement)



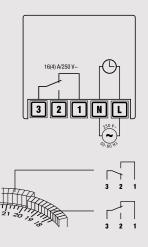
Front view



Side view



Diagram



TIME AND MANAGEMENT

TECHNICAL INFORMATION

DAILY/WEEKLY **TIME SWITCHES**

- Power supply: 230Vac (-15% \div +10%)
- Output relays capacity: 16(4) A / 250 Vac
- Operating mode:
- O always OFF
- **A** automatic (according to the set programming with the trippers)
- NiMH battery (V80H type) rechargeable and replaceable by the front cover of the instrument Charge reserve of 150 hours



ARVO-D

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



ARVO-W

- weekly programming
- 7 days quadrant with 84 trippers
- every tripper covers 2 hours (120 minutes)

Code Model Description VP882500 ARVO-D Daily electromechanical time switch VP883300 ARVO-W Weekly electromechanical time switch



CONNECTABLE LOADS

Incandescent		3000 W
Fluorescent (neon)		1200 VA
Low voltage halogen	\Box	2000 VA
Halogen (230 V~)	((+++)) ¢	3000 W
Low consumption (CFL)		1000 VA
Low consumption (CFL)	=	900 VA
Led	\Box	200 VA

GENERAL CHARACTERISTICS

Power supply	V AC	230 (- 15% ÷ +10%)
Frequency	Hz	50 / 60
Absorption	W	0.5
Output relays capacity		16(4) A / 250 Vac
Operating precision		± 1 second/day at 23°C
Quadrant type	- ARVO-D	96 trippers
	- ARVO-W	84 trippers
Minimum intervention time:	- ARVO-D	15 minutes
	- ARVO-W	2 hours (120 minutes)
Intervention precision:	- ARVO-D	±5 minutes
	- ARVO-W	± 30 minutes
Charge reserve	h	150 (NiMH battery rechargeable
		and replaceable)
Operating temperature		-10 °C ÷ +50 °C
Class of protection		II
Degree of protection		IP20
Container		2.5 DIN module

REFERENCE STANDARDS

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

