



# Instruction Manual



## 20 memories time switches



Safety precautions

## page

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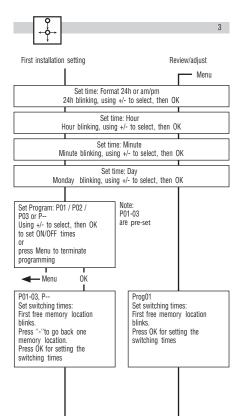
$\wedge$
4
OK reset
Prog
Ð
Prog.
P0x prog
P prog
del
+1h
*

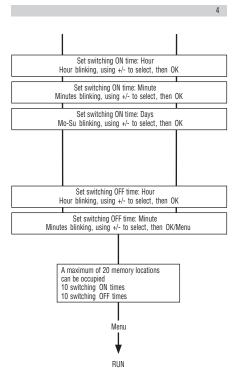
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Safety precautions

- The connection and installation of electrical devices may only be carried out by a qualified electrician.
- Interventions in and changes to the device result in the voiding of the warranty claim.
- Observe your national regulations and the respective safety provisions.
- · Switch-off commands have priority over switch-on commands.







: Overview of daily switching program

246RM : Setting of 24h or am/pm

- +1h : Summer/winter clock changes
- Weekday display
- Switching status display ON/OFF
- Manual operation / fixed ON / fixed OFF
- O : Automatic operation



- +/- : Adjustment keys: By pressing the key longer than 2 sec. you can adjust the timer in steps of 5 units
- Res. : Reset
- Menu : By pressing the menu key programming is terminated and the system reverts to automatic operation
- OK : Confirmation of programming



Setting of this programmable timer is depending of the user preference to use pre-set programs or defining own programming.

Using Pre-set programs (first time installation)



Using Reset key you can adjust the following values:

24h or am/pm: see pg 6

Time (hour and minutes): see pg 6

Week day: see pg 7

Pre-set programs P01 to P03: see pg 7

User defined programming by Menu mode



Using Menu key you can adjust / review the following values:

24h or am/pm:	see pg 6
Time (hour and	
minutes):	see pg 6
Week day:	see pg 7

Programs P--: see pg 7



Sequence to follow after selecting programming by pre-set programs or Menu mode.



Set display format 24h or am/pm



Select 24h or am/pm  $\,$  (+/- ) and confirm with OK.



Set hour



Select hour (+/- ) and confirm with OK.





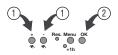
Set minutes



Select minutes (+/- ) and confirm with OK.



Set week day



Select week day (+/-) and confirm with OK.

# Prog.

P01: Mo - Su, 1 x ON/OFF ON 0 6 22	24	Programs P01-03 The switching on and off times for programs P01 to P03 are preset (pre). The user can change these pro- grams.
P01: Mo - Su, 2 x ON/OFF		
ON		Individual program, P Under the menu option P you have
0 7 12 14 20	24	the option of creating a user-defined program. This program can be changed at
P01: Mo - Su. 3 x ON/OFF		any time. There are up to 20 me-
0N 00 7 12 14 18 20 22	24	mory locations available for 10 OFF and 10 ON commands. You can allocate a corresponding weekday or week block to each memory location.



Sequence to follow after setting time in the Reset mode.





Select pre-set program (+/-).



Once selected the program desired there are following options:

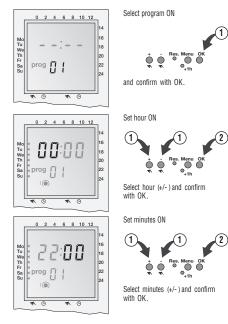
Menu: terminate programming

OK: Going through pre-set programs to modify selection (any program ON or OFF can be modified by using "\*." or "-" keys and confirming with OK) or accept it with OK key to go the next free memory location in order to add new user defined programs (see pg 30).

e.g. after selecting P02 you should also program: Sa-Su 22:30 ON (prog05) 23:00 OFF (prog06)



Sequence to follow after setting time and week day while running Menu mode or adding programs to the pre-set P01 to P03.







Set week day ON

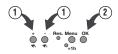


Select week day (+/- ) and confirm with OK.

Possible week blocks and individual days

-	*	+	+	*	•
1	•	•	•		•
2	•	•	•		
3	•	•	•		
4	•	•	•		
5	•	•	•		
6	•	•		•	
7	•			•	





Select Ch1 or Ch2 (+/- ) and confirm with OK.









Set hour OFF



Select hour (+/- ) and confirm with OK.

Set minutes OFF



Select minutes (+/- ) and confirm with OK.

Set week day OFF

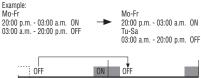


Should the OFF command be the same day of ON command then select Menu to terminate program ming or select OK to go to a new program ON setting.



Shift

Should the OFF command be the following day of ON command then select '+''key then select Menu or OK.



_	: 011		_		011		_	
Ó	3	Monday	20	24	3	Tuesday	20	24

## del



Select Menu, then select OK key until getting onto the ON time of the program you want to delete.





Select ''--'' with (+/- ) key and confirm with OK.





### Note:

Switching programmes are deleted in ON-OFF pairs. If you delete a single ON instruction, the correspond ing OFF instruction is also deleted.

## +1h





The +1h key is for the change to daylight savings time.

- By pressing the +1h key 1 hour is added to the current time.
- · +1h is shown on the display.
- By pressing +1h again 1 hour is subtracted from the current time.







The "+" key serves to change over between automatic, AUTO to override (OVR) ON and override (OVR) OFF (CH1).



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