













AC (III) (III) Instruction Manual (OMB-2 - CONFORT1H0)

OPTIONS SELECTOR 1 OPTION 1 - Automatic closing

ON Door closes automatically after waiting the a.c.time

OFF Door does not close automatically

OPTIONS SELECTOR 2

OPTION 1 - Disable stop on opening

ON Opening the alternative button is disabled **OFF** If alternative button is pressed door stops

OPTION 2 - Electro lock

ON Door closes 1 sec. Before closing

OFF Door opens normally

OPTION 3 - Double time

ON Working time from 10 to 80 sec OFF Working time from 5 to 40 sec

OPTION 4 - Close by safety contact

ON Door will close if opne when photocell is deactivated

OFF Normal photocell working conditions

OPTION 5 - Photocell 2 / safety edge

ON Door inverts both when opening and closing OFF When opening safety 17 is activated stops the door

OPTION 6 - Pressure switch / Pedestrian

Terminals 20-21 are configured as N.C and works as a security

pressure switch. Is disabled on opening and inverts the action on

OFF Terminals 20-21 are configured as N.O ans works as a pedestrian

switch. Opens the door for 7 seconds.

OPTION 7 - Hourly impulse

ON If the door is open and not in use(dormant) the control pannel

opens the door for 6 sec every hour. If the door is closes then the

control pannel closes the door for 6 secons on the hour

OFF Normal working conditions

OPTION 8 - Digital Timing

ON Digital times are memorized through programming button

DIGITAL PROGRAMMING of open, close and automatic close.

Before programming disconnect the control panel and:

All connections are connected correctly.

All option selections are in OFF except I8 which should be switched ON.

The door is completely closed.

Once the above is revised, connect the control panel and begin to program the opening times. The door must have been automatically closed.

- 1- Press the programming button until the programming led comes on. The led will flash while the times are being programmed
- 2- Enable the start button using the transmitter or the test button. The door will begin to open.
- 3- Once the required opening point is reached, stop the door by pressing the start button or wait for it to stop automatically if the opening limit switch is connected.
- 4- The standby time for automatic close will then begin to be counted. After the required time, press the start button again and the door will begin to close.
- 5- Once the door has closed, press the start button again or wait for the door to stop automatically if you have the closing limit switch connected. The programming led will switch off and programming will be complete.

OPERATING INSTRUCTIONS

The door operates via the alternative button (TEST / CI, P.ALT terminals, or by the radio card).

Door operation finishes by the following: by the corresponding limit switch(FC) of by finalizing the working time.

If an order is given during opening the door will stop & the door will not close automatically.

If an order is given during closing the door will open.

Activation of C.SEG during closing the door will open.

The garage light comes on once the door begins to open and turns off 2 sec. after closing.

The public door button (20-21 N,O) opens for 16 sec. if activated.

NOTES

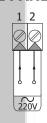


Instruction Manual

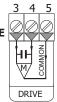
(QMB-2 - CONFORT1H0)

STANDARD CONTROL PANEL SET UP

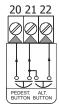
POWER SUPPLY TERMINALS



SINGLE PHASE DRIVE

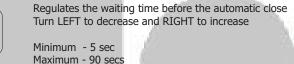


PUSH BUTTONS TERMINALS



TIME REGULATIONS

AUTOMATIC CLOSING TIME (RED)



OPENING TIME (WHITE)

Regulates the opening time Turn LEFT to decrease and RIGHT to increase

Minimum - 3 sec (10 sec if DIP I3 is ON) Maximum - 60 secs (80 sec if DIP I3 is ON)

CLOSING TIME (GREEN)



Regulates the closing time Turn LEFT to decrease and RIGHT to increase

Minimum - 3 sec (10 sec if DIP I3 is ON) Maximum - 60 secs (80 sec if DIP I3 is ON)

PRESSURE SWITCH TIME (BLUE)



Regulates the time of pressure switch. Turn LEFT to decrease and RIGHT to increase

TECHNICAL SPECIFICATIONS

Power 220V AC +/- 10% 0.75HP Max Drive Power Power Suply for accessories 12V AC 200mA Garage door output type Power free contact Electric lock 12V 1A. From 3 sec to 40 sec (40 to 80 sec) Opening Time From 3 sec to 40 sec (40 to 80 sec) Closing Time Automatic closing time From 5 sec to 110 sec

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Temperature 0 to 70° Housing dimensions 170x140 mm

WARNING!!

AN ACCESSIBLE SWITCH, TO TURN OFF THE EQUIPMENT MUST BE INSTALLED FOR SYSTEMS THAT ARE ALWAYS CONNECTED.

BEFORE INSTALLING MAKE SURE THE SUPPLY VOLTAGE IS SWITCHED OFF.

BRIDGE SELECTORS

PHOTOCELL / RESISTIVE SAFETY EDGE



PHOTOCELL - Normally closed (e.g photocell)..



RESISTIVE SAFETY EDGE - Normally closed contact . 8K2 safety edge

LIMIT

TRAFFIC LIGHT / FLASHING LIGHT



TRAFFIC LIGHT - Green light is on automatic closing time. Before closing, the light will flash for 4 secs. The red light is on when opening.

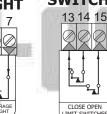


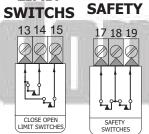
BUTTONS

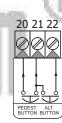
FLASHING LIGHT - Flashing light is on when the door is activated. When closes the green light will flash. If garage light card is plugged, 4 min. temporizing time can be programmed

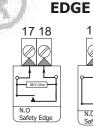
ACCESSORIES

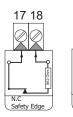
POWER GARAGE SUPPLY LIGHT 11 12 6 7 10 18



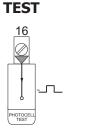








SAFETY



PHOTOCELL ELECTRIC

LOCK