16 Watering up-to Three times a day on selected days (P3)

If you need to water more, up-to three times a day, on specific days, use the P3 program. Duration time must be programmed first. See section 11.

Setting the Start Times

To set start times, you must be in an operating mode (P1, P2 or P3).

1. Press MODE until the clock setting screen appears, Press MODE again until the Duration Time (with tap) screen appears, press MODE a third time until the P1 screen appears, press again until P2 appears, then press again until the P3 screen appears (the minutes will be flashing).

On this screen, the clock numbers refer to the time you wish the first irrigation (START 1) to beain

18 Setting up a Second and Third Daily Irrigation

Repeat the above steps for setting the start times of the second and third daily irrigations. After completing setting the start times, the number 1 in the upper left corner will flash indicating that you are now ready to choose the days you wish to irrigate

Choosing the Days

- 1. Press SET to move through the days, and reach the day you wish to irrigate. The number (corresponding to the day of the week) will flash.
- 2. Press \bigoplus to select that day (the square which appears indicates day is selected).
- Press⊖ to deselect day.
- 4. Continue through all the days until day 7 is flashing, then either press SET to return to operating mode or press \bigoplus to select 7 (if desired) and then press SET

20 Maintenance

Battery Installation

Replace the battery at the start of each irrigation season and when the low battery symbol appears.

- 1. Using a Phillips screw driver, remove the four battery cover screws.
- 2. Remove the battery cover and seal.
- 3. Replace the battery.
- 4. After reattaching the seal, put the cover back, and secure with the four screws

5 6 7 START P3 08:00

17

19

Example

Off season

to discharge

21

screws

Battery cover

The three arrows under START indicate the three different irrigations. As each arrow appears you may program the start time for that particular irrigation

- 2. Use the \oplus and the Θ buttons to adjust the minutes.
- Press SET to continue. Use the \bigoplus and the \bigoplus buttons to adjust З. 4.
- the hours З. Press SET to continue programming. The
- arrow now appears under START 2.

If you wish to irrigate on Sunday, Tuesday, Thursday

15:00 in the afternoon for 30 minutes each time, first

0:30. Then press MODE until the clock setting screen

appears, press MODE again until the Duration Time

(with tap) screen appears, press MODE a third time

until the P1 screen appears.Press again until P2

(with clock and tap). Set 1 to 8:00, Start 2 to 12:00 and Start 3 to 15:00. After setting the irrigation start

times, the days at the top of the screen will flash.

During the season when you do not need to

quickly until OFF is displayed. DO NOT remove

the battery. The controller is equipped with a

9

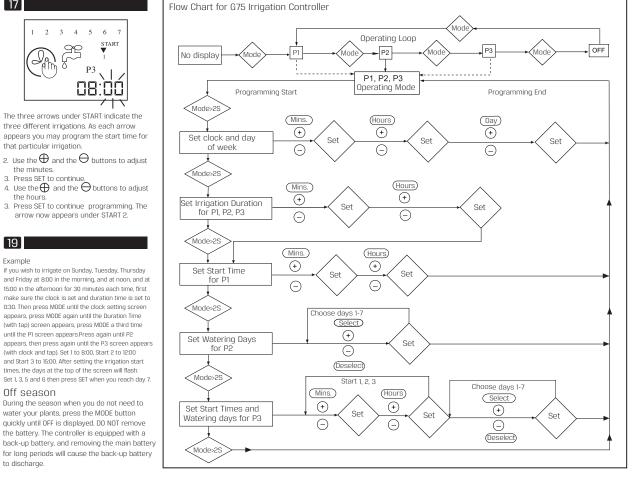
t)

C

@¦

seal

water your plants, press the MODE button



22 Troubleshooting

Problem	Cause	Solution		
Controller does not irrigate plants	Water at main faucet is shut off	Check faucet		
as desired.	Hose cut or blocked	Replace damaged section		
	Battery dead	Replace battery		
	Controller set on OFF	Set controller to desired program		
	Controller improperly programmed	Check program and clock settings		
Blank display	Battery dead	Replace battery		
	Controller is sleep mode	Press MODE to activate screen		
Water does not turn off	Valve blocked by dirt or scale	Replace valve		
	Valve installed backwards	Install valve so that the arrow points in the direction of the water flow.		

Caution! Do not remove the battery when the controller is in use

23 Guarantee

Baccara products are guaranteed to be free from defects in material and workmanship for a period of one year from the date of delivery

This guarantee does nor apply where equipment is not used and installed strictly in accordance with Baccara specifications and Users Guide. Neither does it apply to failures caused by lightning strikes or damage due to freezing temperatures or mecha nical causes (e.g. lawn mowers).Baccara is not liable for indirect, incidental or consequential damage in connection with the use of equipment

To receive guarantee benefits, customers should return defective units along with the receipt to the nearest Baccara distributor

Baccara reserves the right to alter, modify or redesign its products, pricing and guarantee at all times without creating any liability for the obsolescence of customer inventory of such parts or products.

This manufacturer guarantee policy may apply differently in different countries

BBACCARA

G75 Irrigation Controller



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When replacing the seal, push seal tabs into slots

1 Getting Started

Features

- Up to three operations per day Battery powered; no need for electrical
- hookup
- Easy Installation
- Waterproof and weather resistant

1

Easy programming

- Parts Identification 1. Top cover
- 2. Controller display
- 3. Solenoid
- 4. Controller
- 5. Water flow
- direction arrow
- 6. Hydraulic valve

6 Irrigation Duration for P1 / P2 / P3

Duraion Time

P1 Irrigation Schedule	Design Table
Fi ingation Scheuule	Design rable

| \checkmark |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sun. | Sun. Mon. | | Tue. Wed. | | Fri | Sat. |
| Start | Time | | | | | |

P2 Irrigation Schedule Design Table

Start	Time	As s	set in F			
Sun. Mon.		Tue.	Wed. Thu.		Fri	Sat.

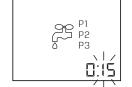
P3 Irrigation Schedule Design Table

		Start1		Start 2		Start 3			
Start	Time								
Sun.	Mon.	Tue.		Wed.	Thu.	F	ri	Sat.	

11 Setting the Irrigation Duration

To set duration of all irrigations, you must be in an operating mode ($\mathbf{P1}, \mathbf{P2}$ or $\mathbf{P3}$).

1. Press the MODE button until the clock setting screen appears, then press MODE again until the following screen appears (the minutes will be flashing).



On this screen, the clock numbers refer to the amount of time you wish itrrigation to continue.

2 Basic Controller Functions

This section gives a brief description of the Controller buttons. See the following sections for further details.

MODE button - Ouick presses of the MODE button turn the controller off. or turns on a specific program (P1, P2 or P3). Longer presses of the **MODE** button

put the controller in programming mode. SET button - Press the SET button to set a function and proceed. $\bigoplus \ominus$ Use these buttons to increase and decrease schedule functions.

3 Installation

- 1. Turn off the main faucet.
- 2. Install the valve in the irrigation system so that the arrow on the valve is pointing in the direction of the water flow. The controller may be swiveled around to facilitate installation.
- Occasionally the valve opens in transit. З. To ensure that the valve is closed before you open the mainfaucet, first make sure that the controller is not set to OFE (If it is set to OFE, press briefly on the MODE button to turn it on). Then press \bigoplus and **SET** simultaneously to open, and press Θ and SET simultaneously to close. You are now ready to program the controller.

You cannot program the controller

if it is set to manual operation

(section 4) or of it is set to "OFF".

To release from manual operation

press Θ and **SET** simultaneously.

the MODE button. Controller will

To release from OFF press briefly on

4. Turn on the mail faucet

4 Manual Operation

To manually open the valve, make sure the controller is not set to OFF (If it is set to OFF, press briefly on the **MODE** button), then press and **SET** simultaneously.

The irrigation will continue until the interval defined has passed. If the irrigation duration has been set to zero, the valve will close after one minute.

To stop irrigating, press igodot and SET simultaneously

5 Making an Irrigation Schedule

If you are planning to water either on selected days only (P2), or up to three times a day on selected days (P3) it is important to make a watering plan before programming the controller. The plan should list the days you want to water, the number of times you wish to water each day, and what time you want the watering to start.

Consult this plan while programming the controller.

2. Use the \bigoplus and the \bigoplus buttons to

4. Use the \bigoplus and the \bigoplus buttons to

6. Use the \bigoplus and the \bigoplus buttons to

The selected day will flash.

7. Press SET to return to operating

select the current day of the week

adjust the minutes.

3. Press SET to continue

adjust the hours.

mode.

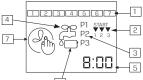
5. Press SET to continue

10

7 Programming the Controller 8

NOTE:

Quick presses of the **MODE** botton turns the controller off, or turns on a specific program (P1, P2 or P3). Longer presses of the MODE button put the controller in programming mode



Meaning of Controller icons

NOTE:

12

- 6 1. Irrigating days 5. Timing or clock of the week
- 2. Program starts 6. Low battery
- Program# 3. Time 7. adjustment Irrigation

- 2. Use the \bigoplus and the \bigoplus buttons to adjust the minutes. 3 Press SET to continue
- 4. Use the \bigoplus and the \bigoplus buttons to adjust the hours.
- 5. Press SET to continue.

Watering every day at Set Time (P1)

If you would like to water your garden every day at a constant same time use the P1 program:

Setting the Start Time

After setting the irrigation duration time, the

following screen appears

13



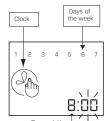
On this screen, the clock numbers refer to the time you wish irrigation to begin.

- 1. Use the \bigoplus and the \bigoplus buttons to adjust the minutes.
- 2. Press SET to continue 3. Use the \bigoplus and the \bigoplus buttons to
- adjust the hours. Press SET to return to operating
- mode (P1 programming is now complete).

9 Setting the Clock

If screen is blank, press MODE to activate

1. Press MODE for several seconds until the time adjsutment icon appears (The minutes will be flashing).



Current time On this screen the numbers represent

the current time.

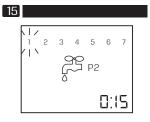
Watering on Selected days (P2)

If you would like to water your garden on specific days at the same time use the P2 program:

NOTE: Irrigation duration must be set first. See section 9. P2 takes the start time directly from P1. For instructions on how to set P1 see section 11.

Setting the Days

1. To set the days, press MODE until the clock setting screen appears, then press MODE again until the Duration Time (with tap) appears, then press MODE again until the P1 screen appears, and press once again until the following screen appears:



- 2. Press SET to reach the day you wish to irrigate. The number (corresponding to the day of the week) will flash.
- 3. Press \bigoplus to select that day (the square which appears indicate day is selected).
- Press \ominus to deselect a day.
- 5. Press SET until all days are programmed as desired. Current day continues flashing. 6. Press SET to return to operating mode.



- 14

revert to operating mode after 30 seconds if no buttons are pressed.