Gilmour®
GARDENING INNOVATION

Electronic Timers

Four Program (Model #9400)
Eight Program (Model #9408)

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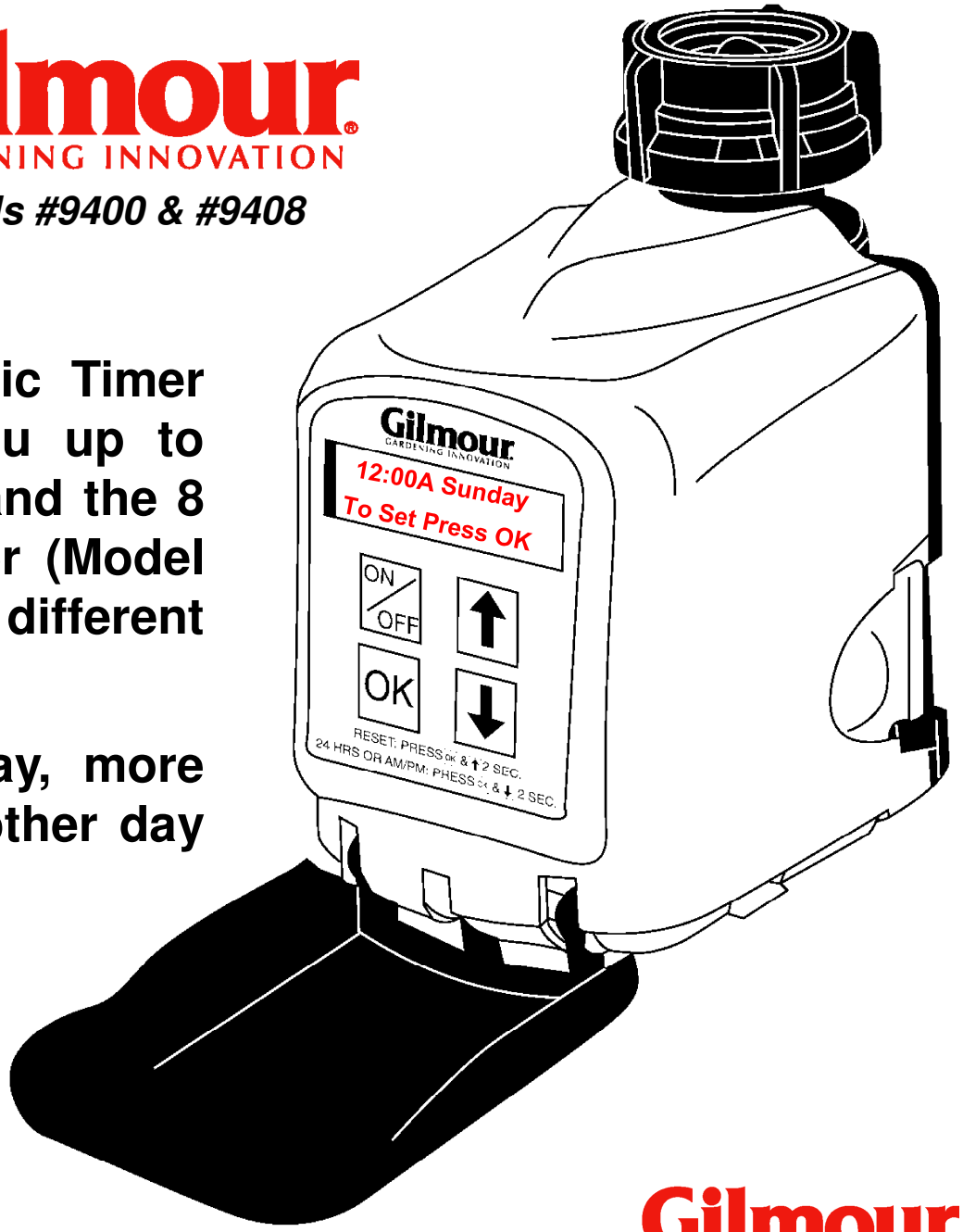
Models #9400 & #9408

The 4 Program Electronic Timer (Model #9400) offers you up to four different programs and the 8 Program Electronic Timer (Model #9408) offers you up to 8 different program options.

You can water every day, more than once a day, every other day or every third day.



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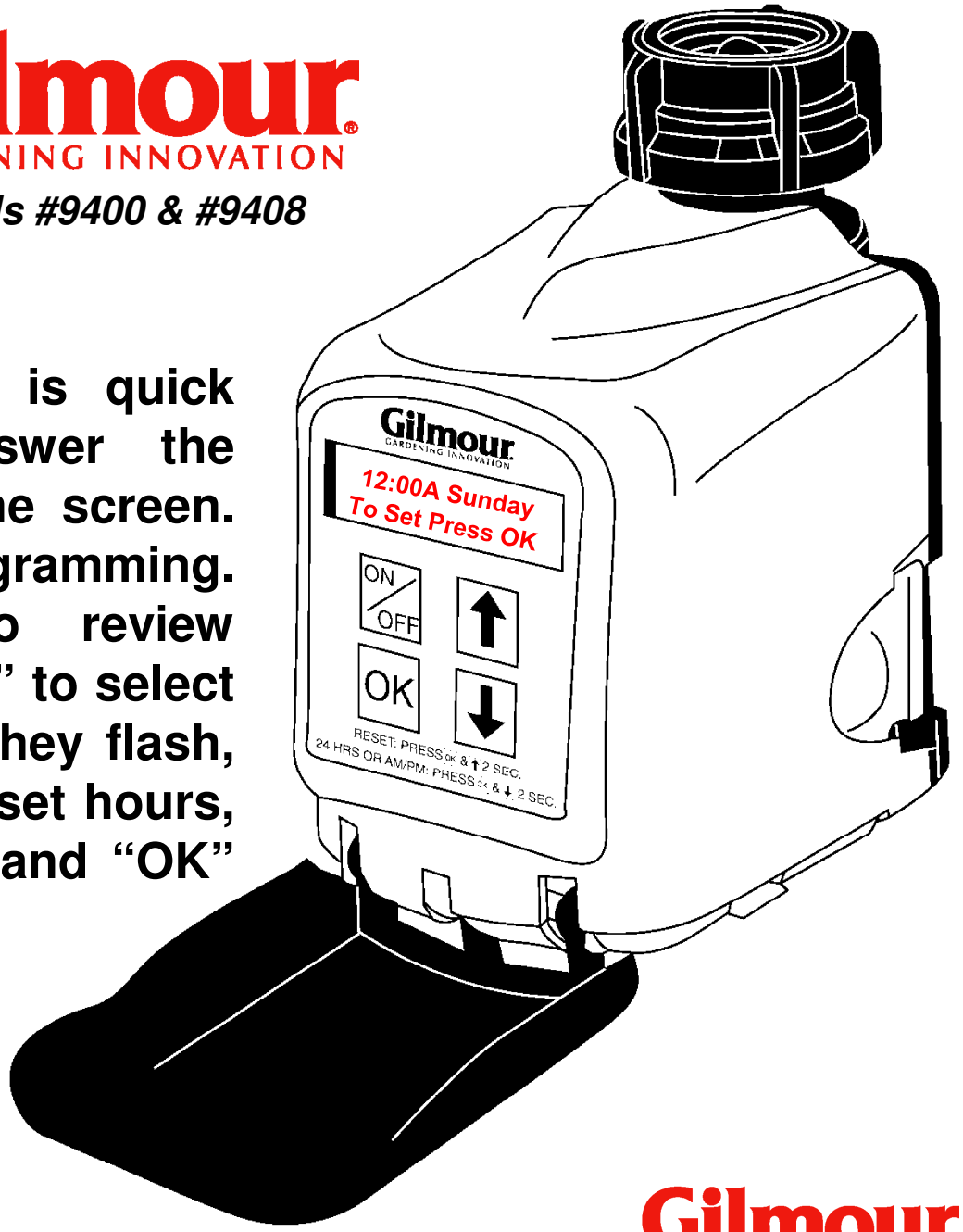
Models #9400 & #9408

Quick Start

Programming the timer is quick and easy. Just answer the questions flashing on the screen. Press "OK" to start programming. Use "Arrow" keys to review functions to set and "OK" to select that function. Then as they flash, use the "Arrow" keys to set hours, minutes, am/pm, or day and "OK" to accept that setting.



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Models #9400 & #9408

Detachable Electronics
Easy to Program

The electronics portion of the timer can be removed from the valve section for easier programming. Press the gray buttons on each side of the timer body to release the electronics.

After programming, slide the electronics back over the valve until the gray buttons snap back into place.

Just squeeze the side grips and pull to remove.

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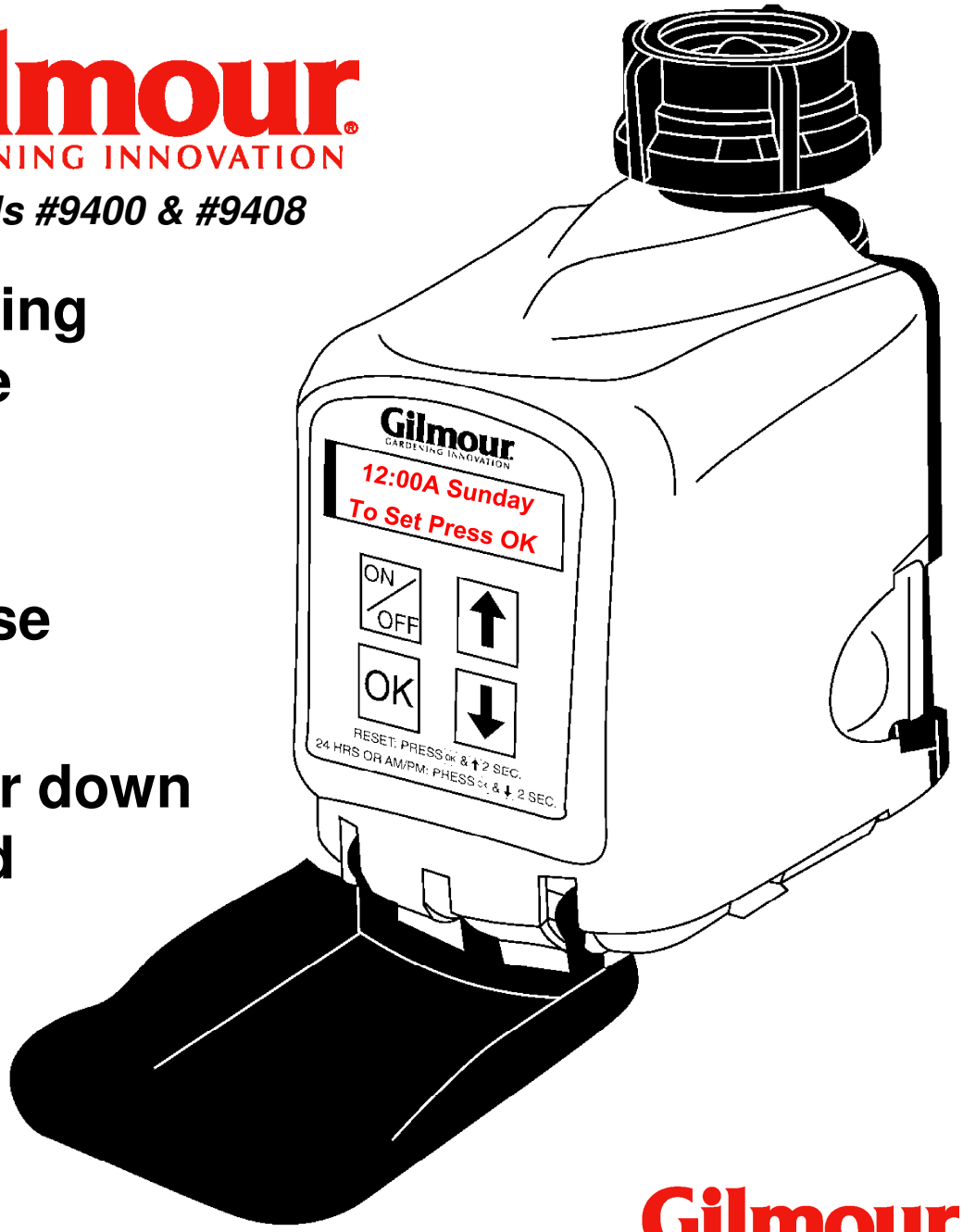
Models #9400 & #9408

Press any key (including On/Off) to activate the screen.

On/Off is used to manually open or close the valve.

The display will power down if no keys are pressed within 2 minutes.



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Detailed Set Up
Time and Day
Models #9400 & #9408

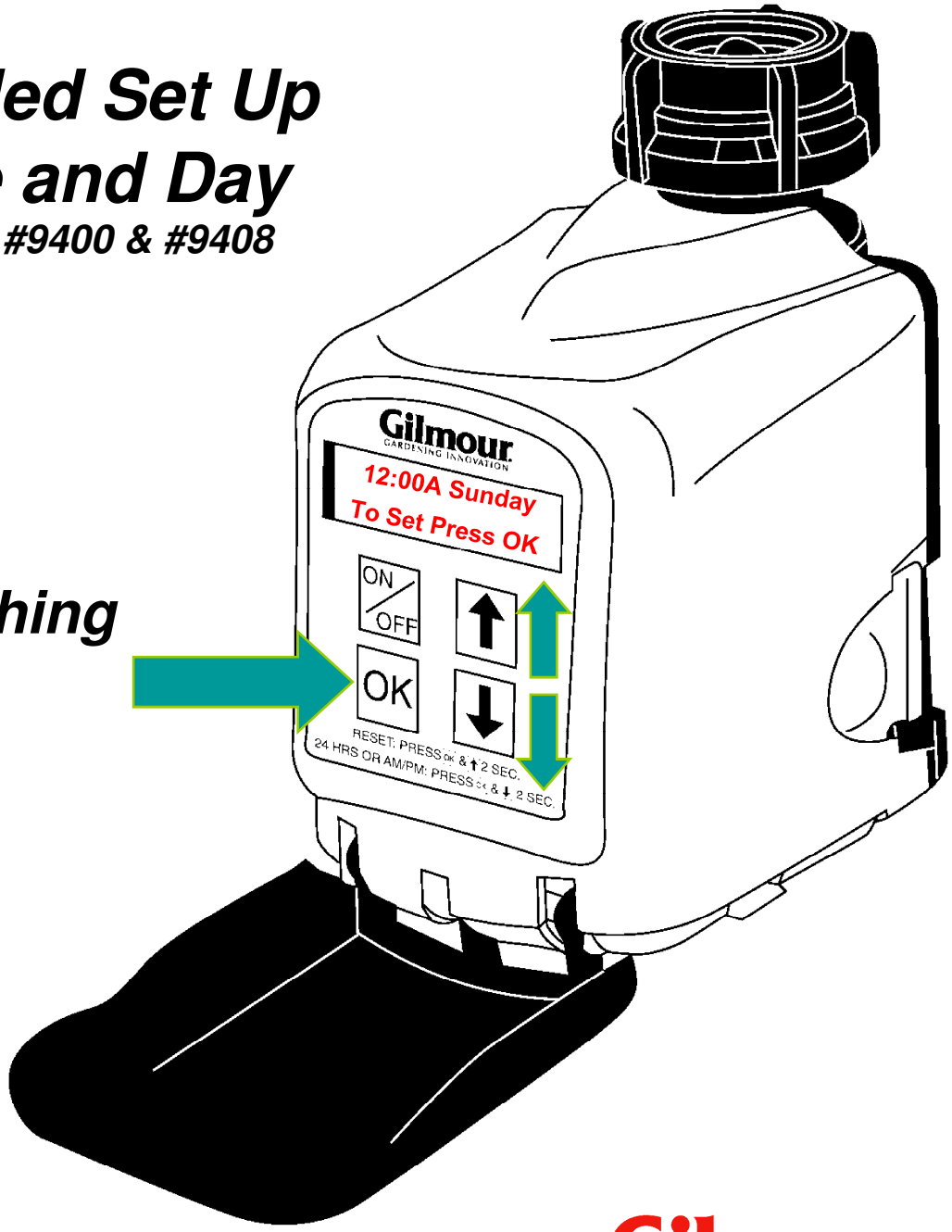
12:00A Sunday

To Set Press OK

The screen will be flashing "To Set Press OK."

.....

Press "OK" to begin.



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Detailed Set Up
Time and Day
Models #9400 & #9408

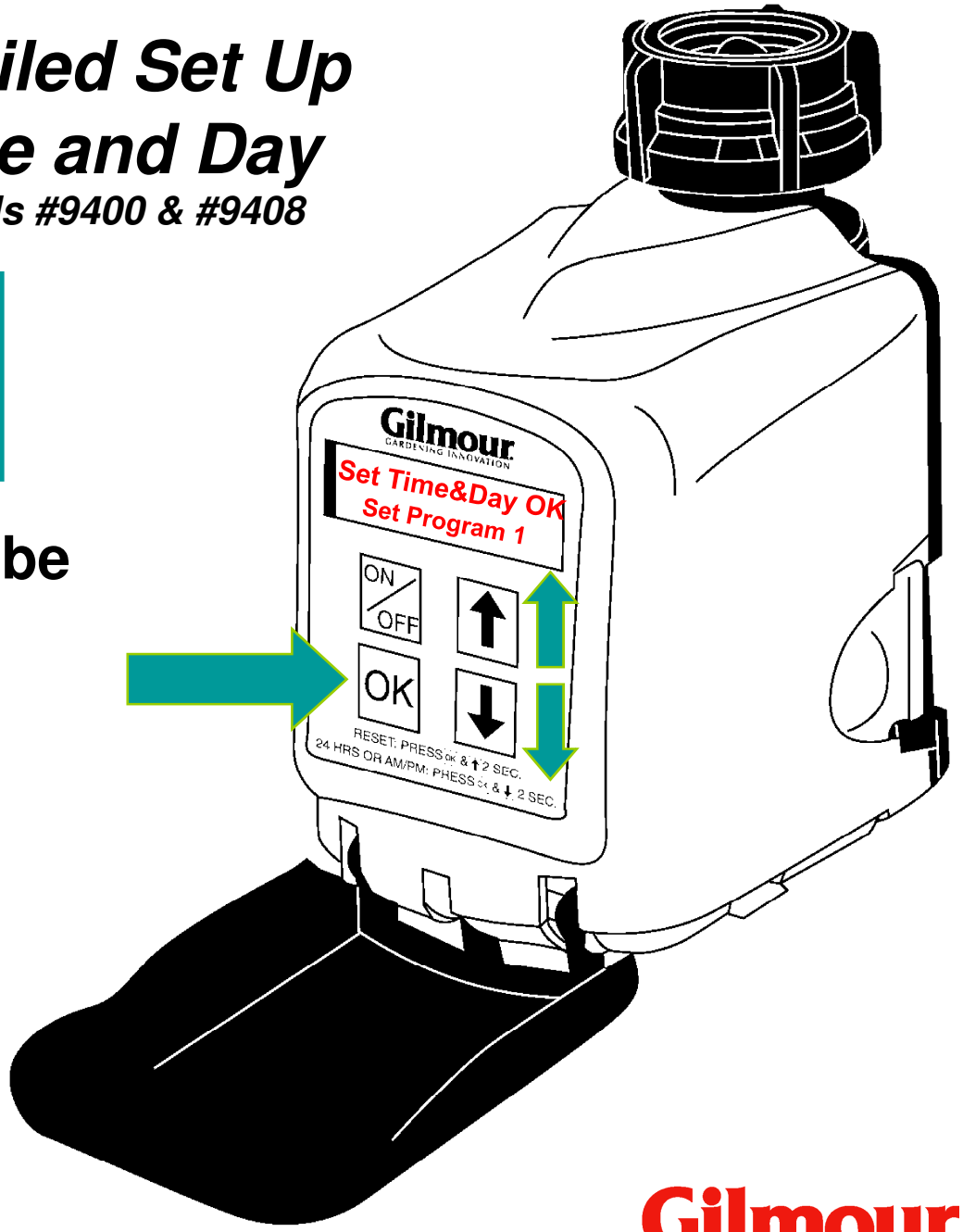
Set Time & Day > OK

Set Program 1 ∧ ∨

***"Set Time & Day"* will be flashing.**

.....

Press "OK" to set.



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Detailed Set Up
Time and Day
Models #9400 & #9408

Set Hour Now

12 :00 A ^ v Then OK

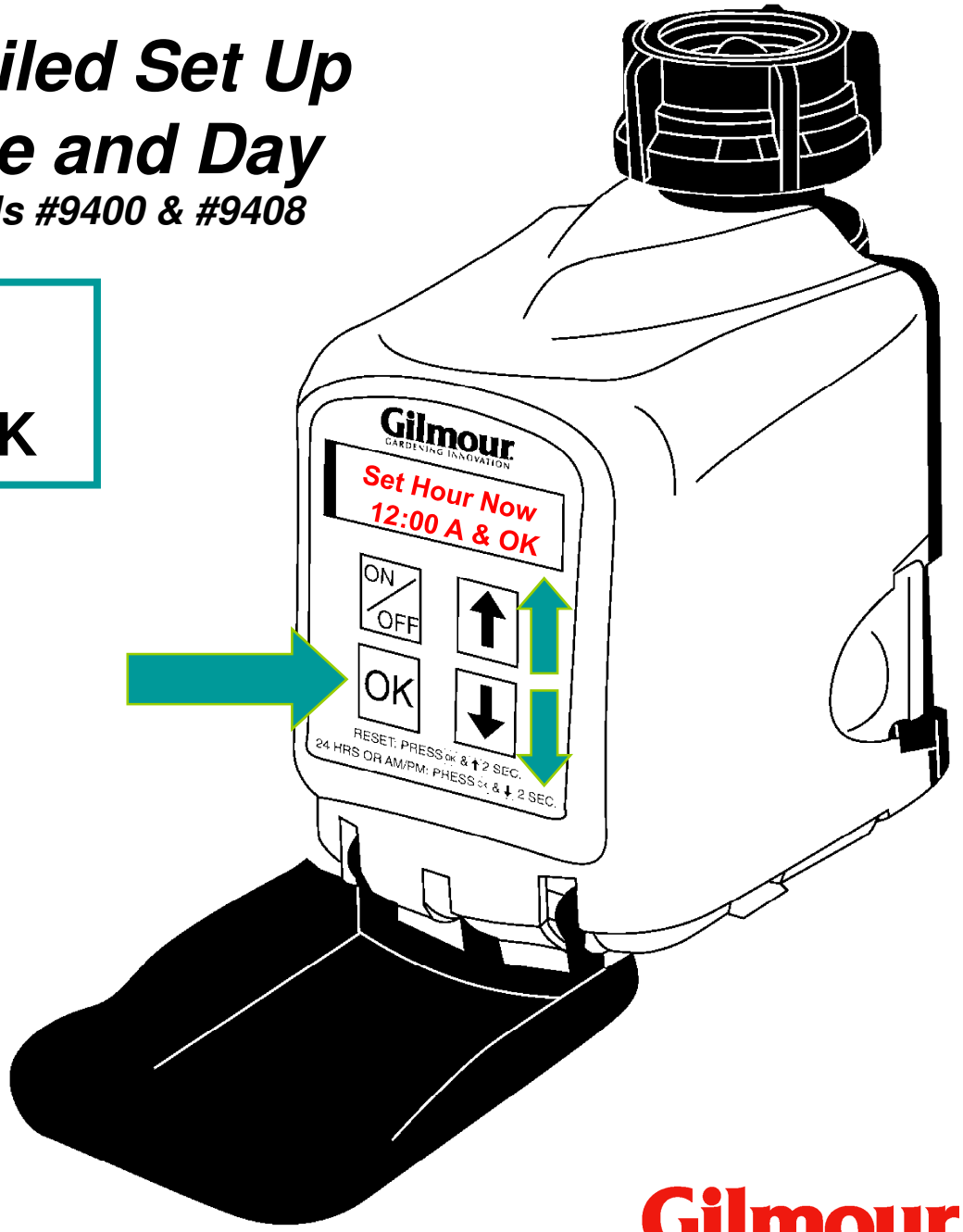
"*Hours*" will flash.

.....

Use up and down arrows to set the hour.

.....

Press "OK" to set.



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Detailed Set Up
Time and Day
Models #9400 & #9408

Set Minutes Now

12:00 A ∧ ∨ Then OK

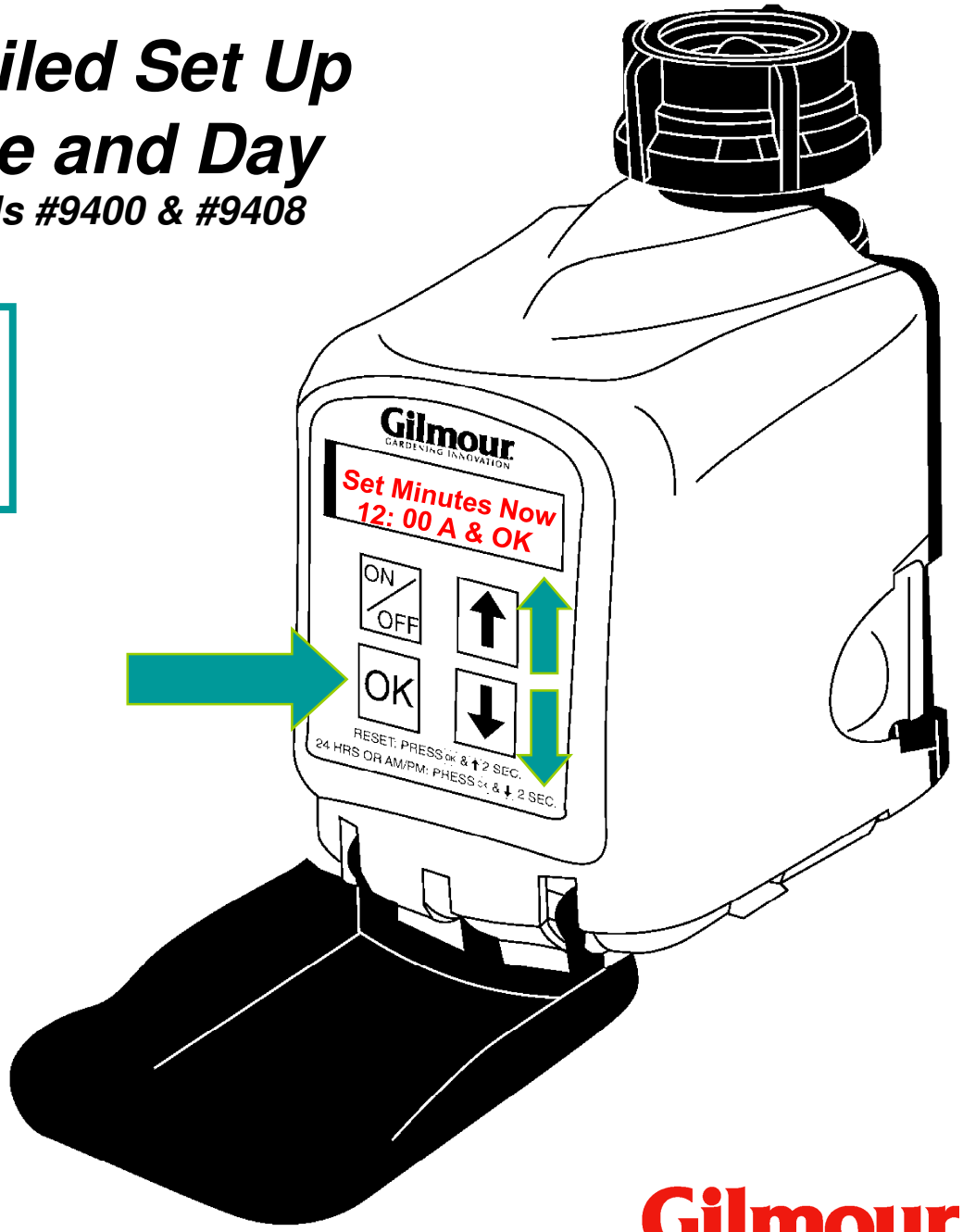
"*Minutes*" will flash next.

.....

Use up and down arrows to set the minutes.

.....

Press "OK" to set.



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Detailed Set Up
Time and Day
Models #9400 & #9408

Set AM OR PM Now

12:00 A ^ v Then OK

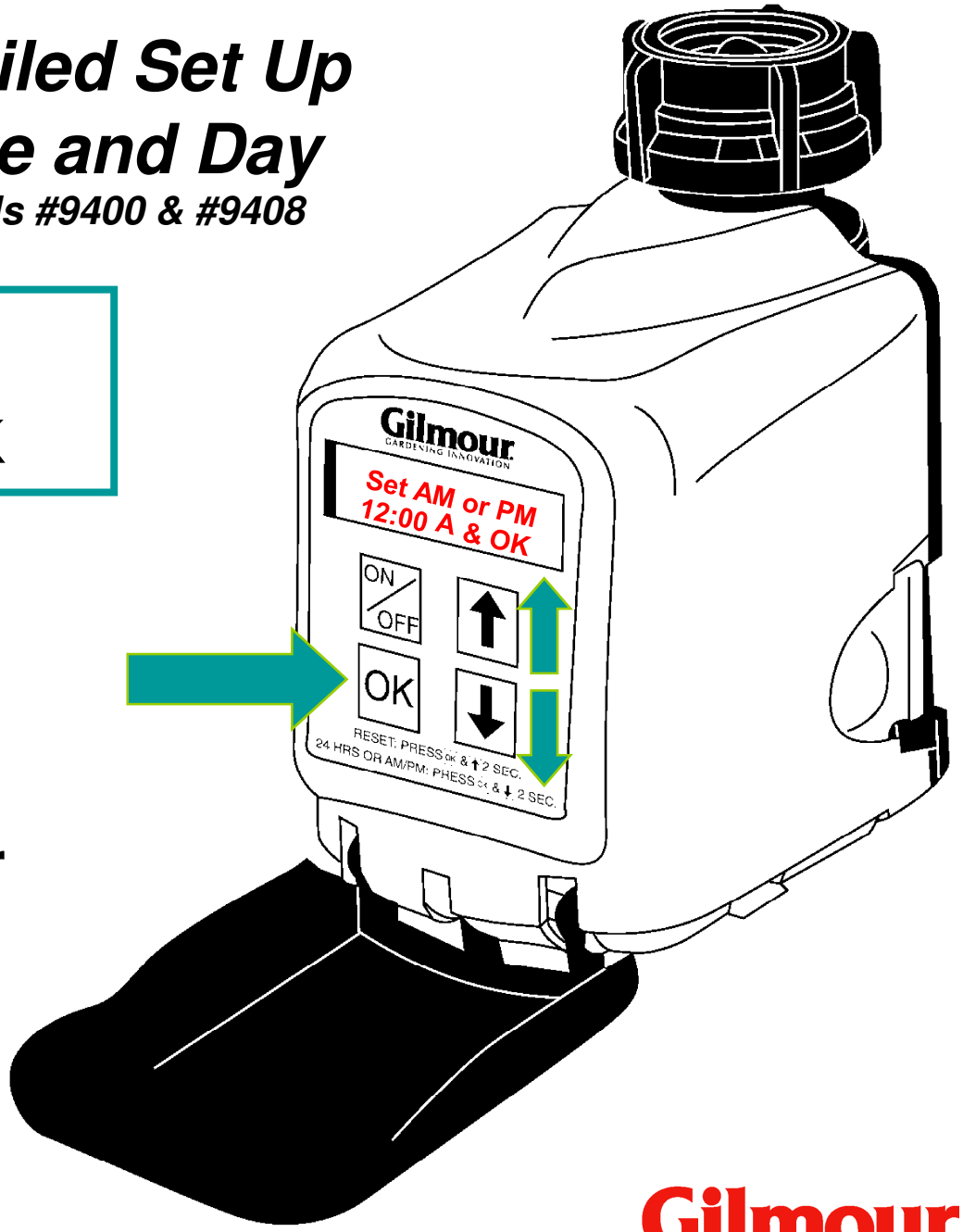
"A" for a.m. or
"P" for p.m. **will be flashing.**

.....

Choose either "A" for a.m. or "P" for p.m. with arrow keys.

.....

Press "OK."



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Detailed Set Up
Time and Day
Models #9400 & #9408

Set Day ∧ ∨ & OK

12:00 A Sunday

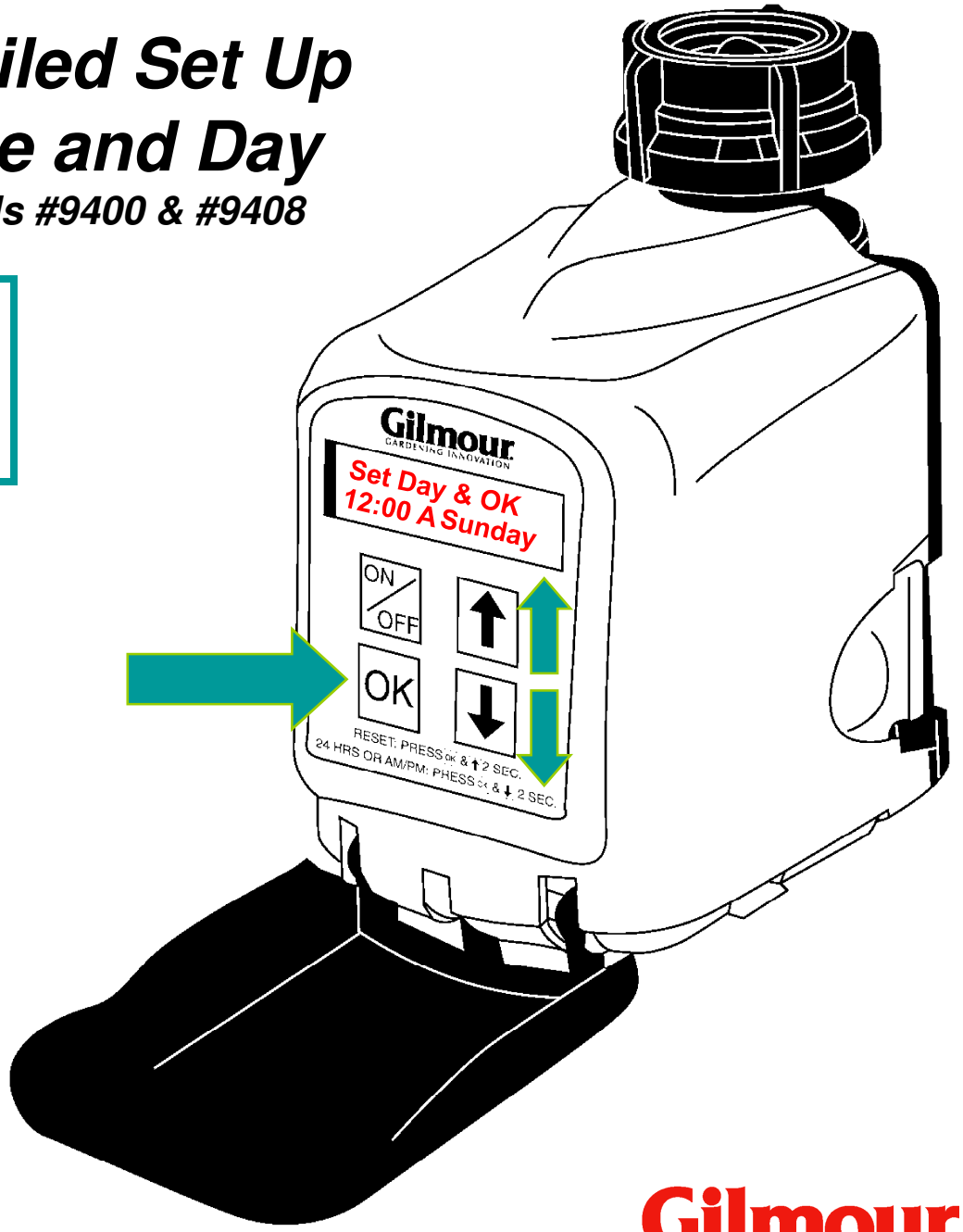
"Day of Week" **will be flashing.**

.....

Choose day of week with arrow keys.

.....

Press "OK."



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Watering Time

Models #9400 & #9408

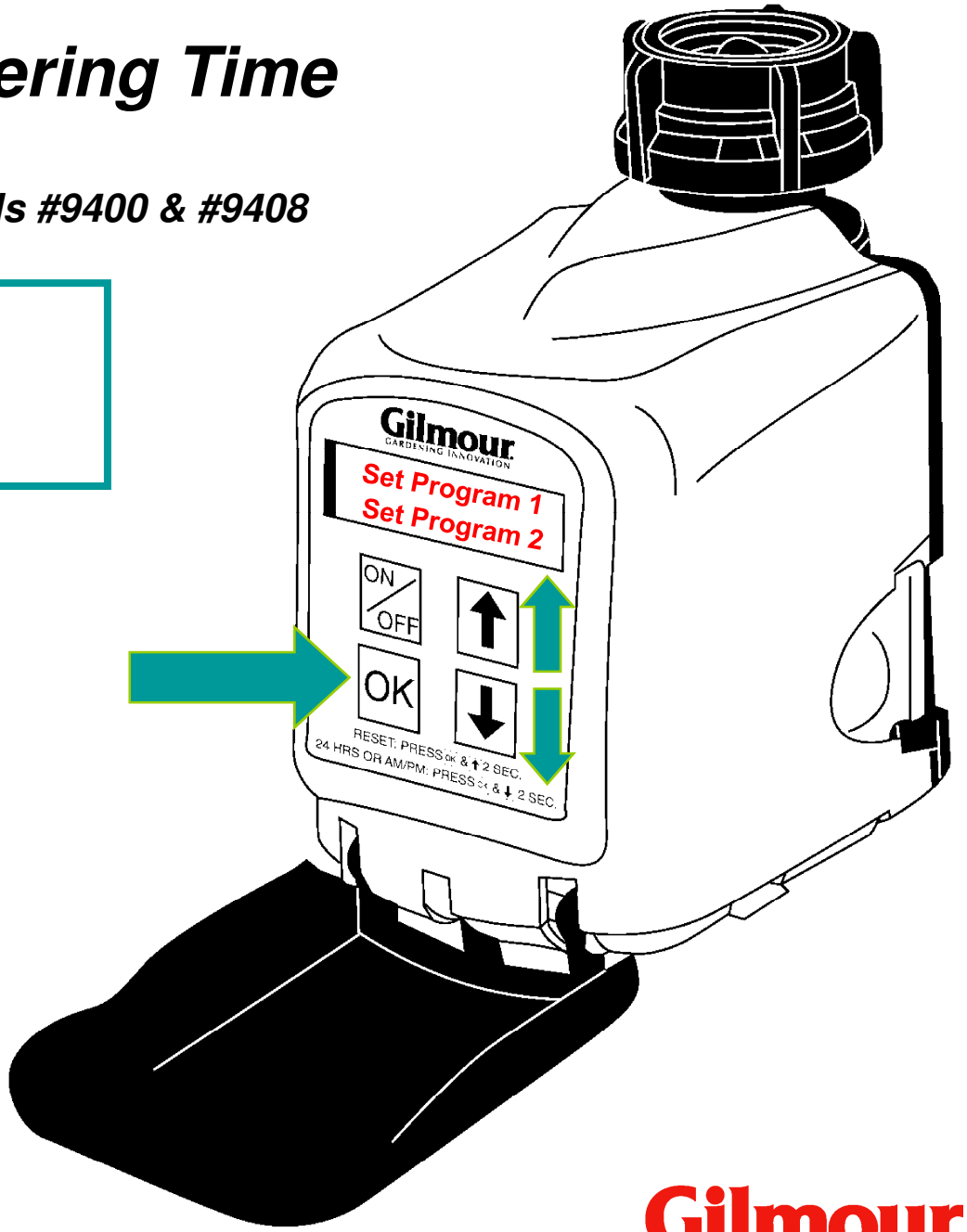
Set Program 1 > OK

Set Program 2 ∧ ∨

***"Set Program 1"* will be flashing.**

.....

Press "OK."



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GARDENING INNOVATION

Watering Time

Models #9400 & #9408

Program 1

Set Start Time 1

12:00 A ∧ ∨ Then OK

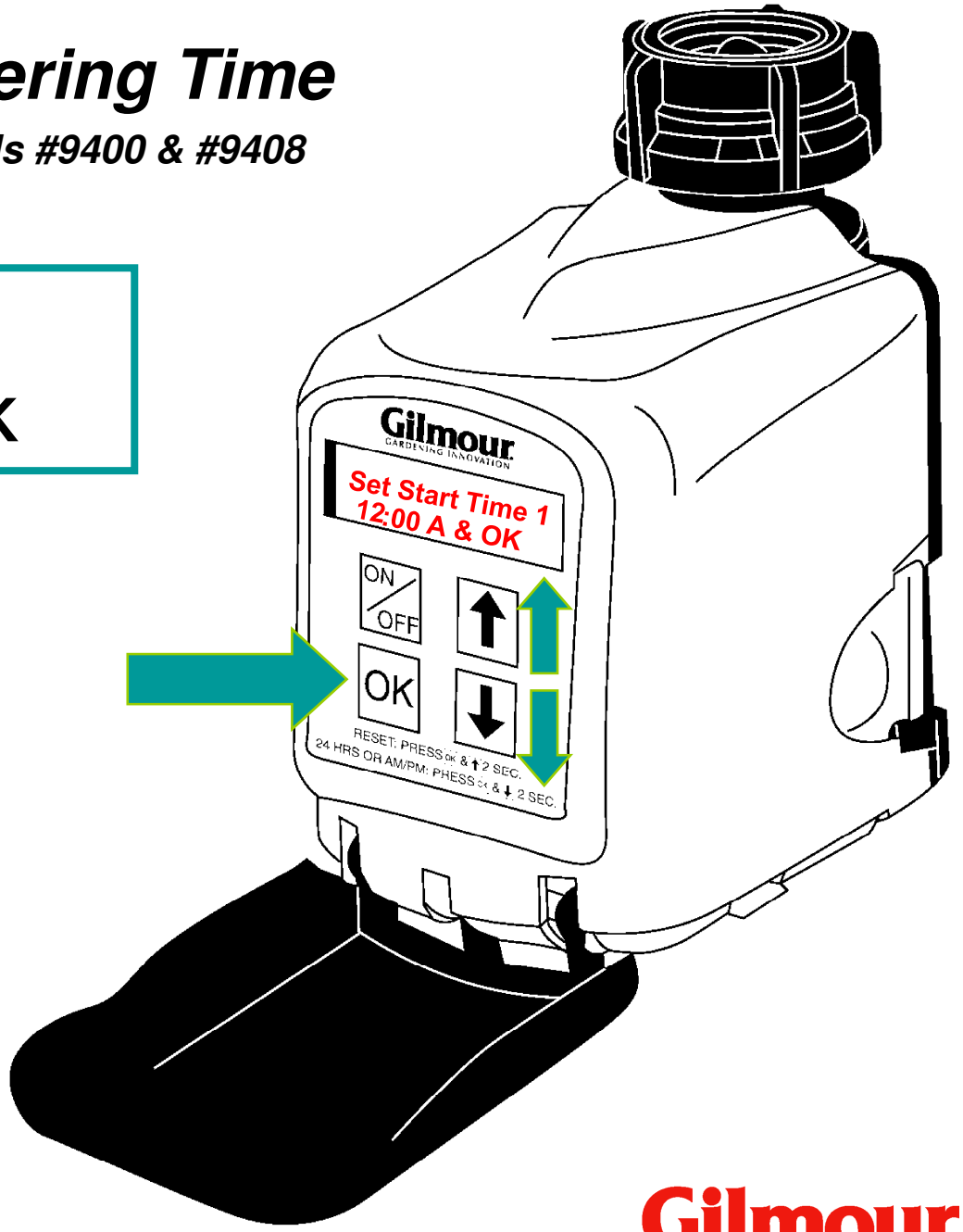
"*Hours*" will flash.

.....

Use up and down arrows to set the hour.

.....

Press "OK."



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GARDENING INNOVATION

Watering Time

Models #9400 & #9408

Program 1

Set Start Time 1

12:00 A ∧ ∨ Then OK

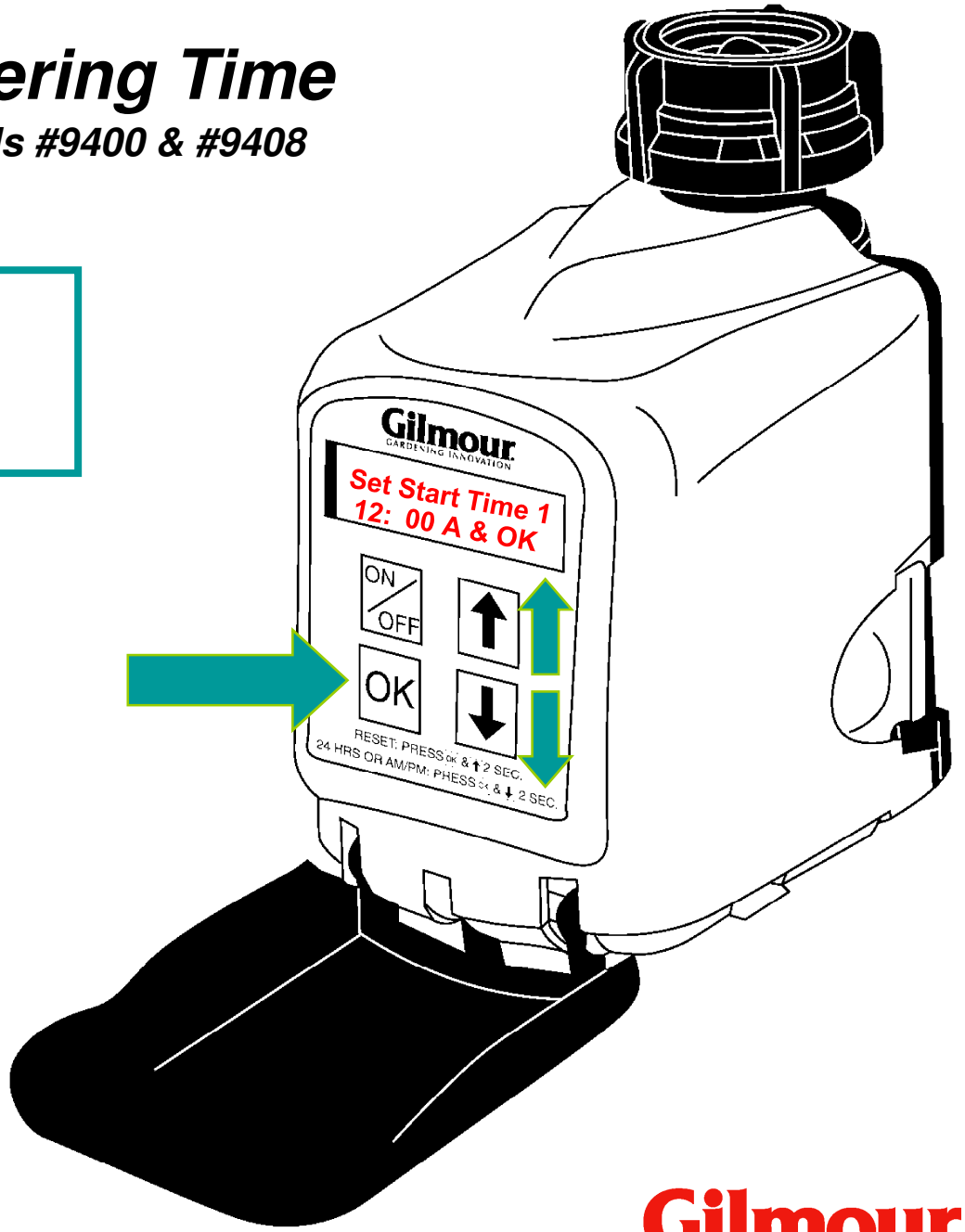
"*Minutes*" will flash.

.....

Use up and down arrows to set the minutes.

.....

Press "OK."



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Watering Time

Models #9400 & #9408

Program 1

Set Start Time 1

12:00 A ∧ ∨ Then OK

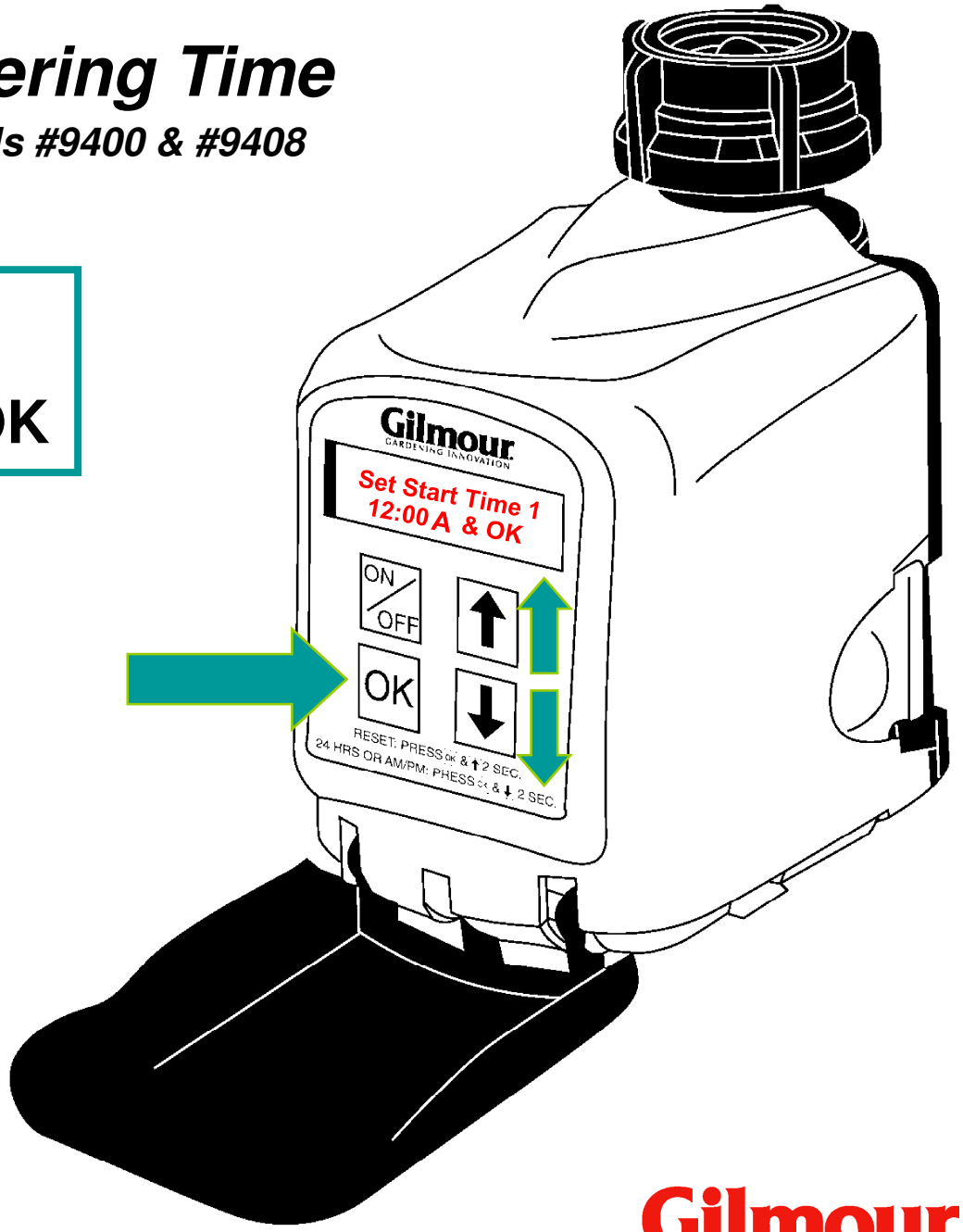
***"A" for a.m. or "P" p.m.* will be flashing.**

.....

Choose either "A" for a.m. or "P" for p.m. with arrow keys.

.....

Press "OK."



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Watering Time

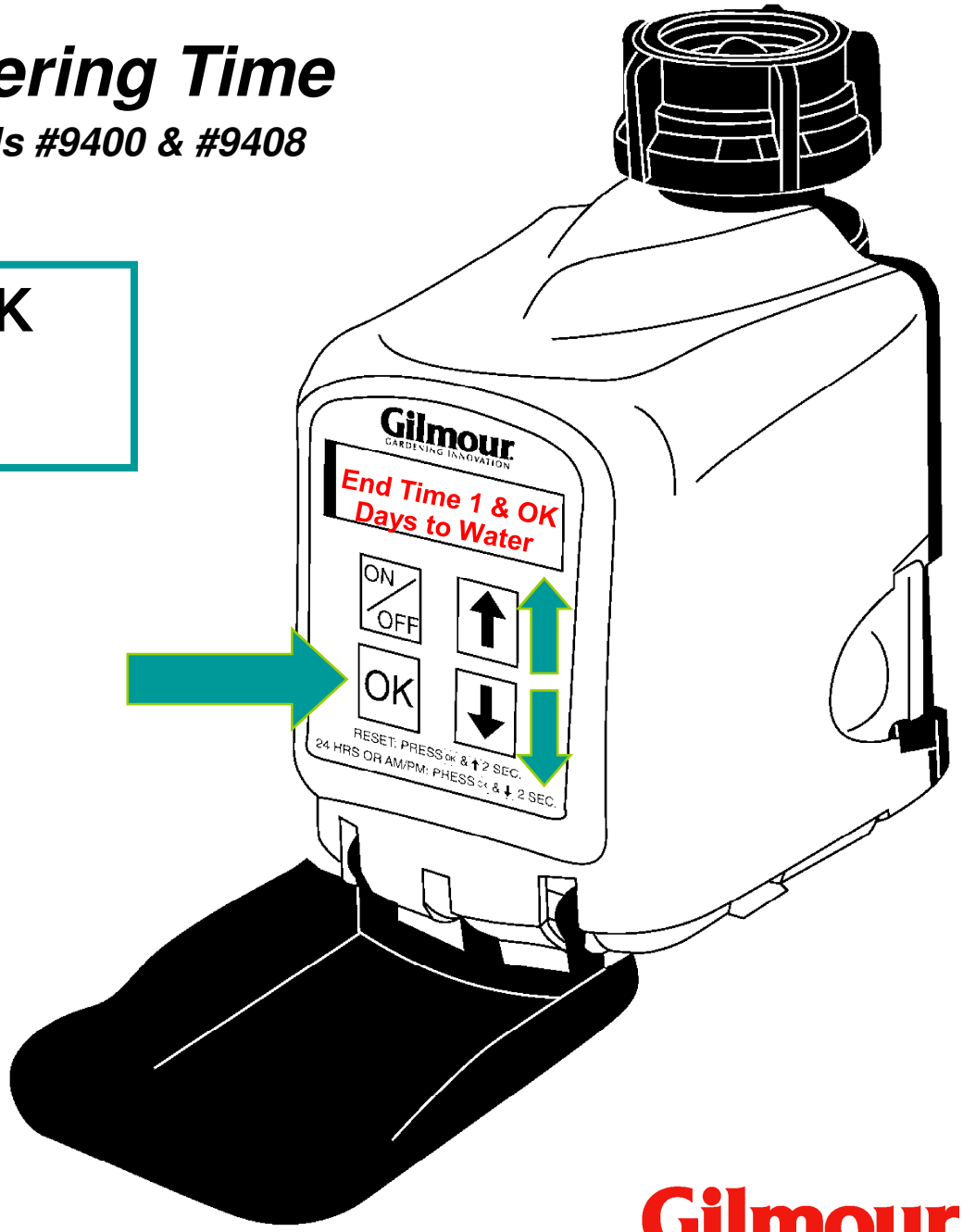
Models #9400 & #9408

Program 1

Set End Time 1 > OK

Days to Water ∧ ∨

Press “OK.”



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GARDENING INNOVATION

Watering Time

Models #9400 & #9408

Program 1

Set End Time 1

12:00 A ∧ ∨ Then OK

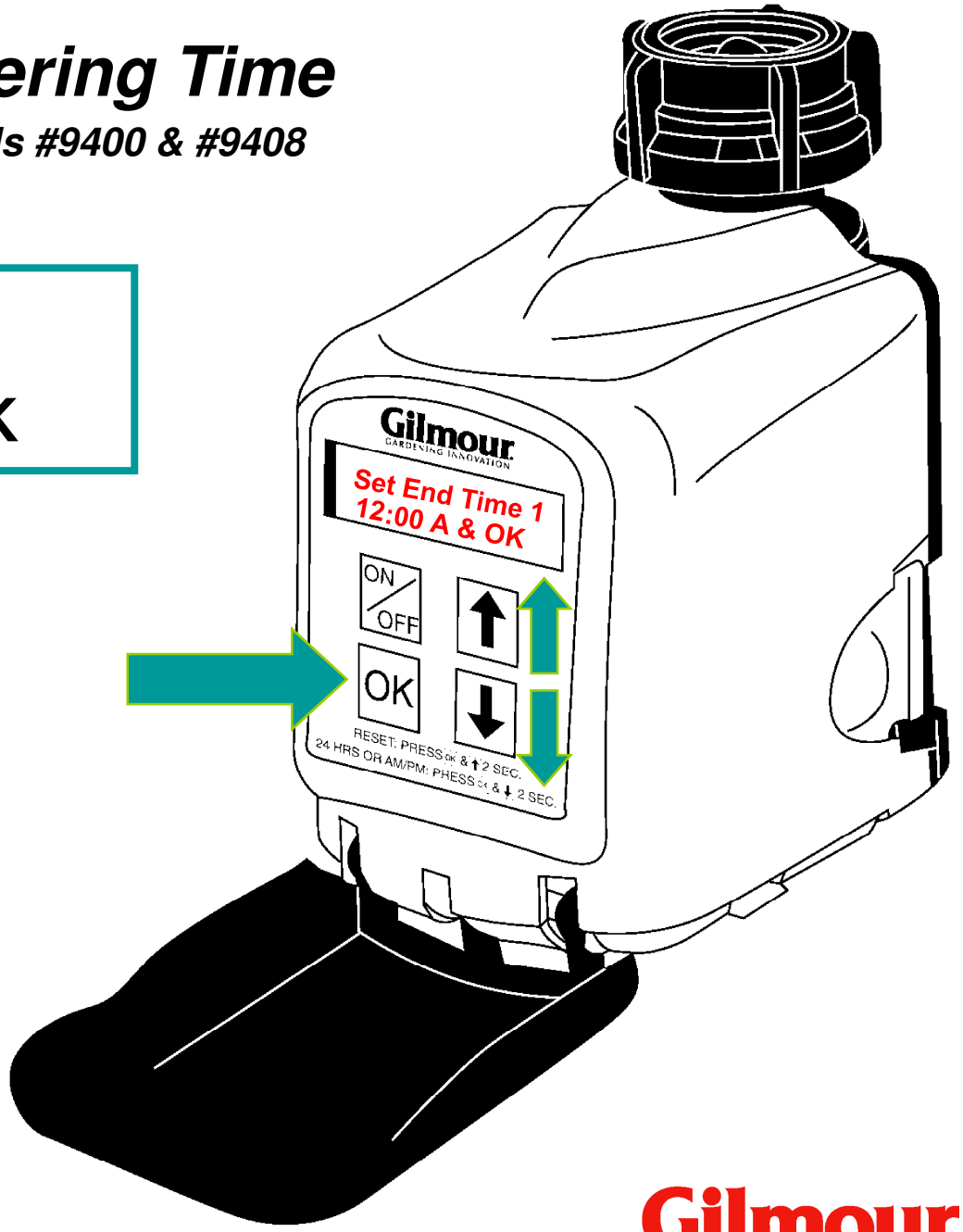
"*Hours*" will flash.

.....

Use up and down arrows to set the hour.

.....

Press "OK."



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Watering Time

Models #9400 & #9408

Program 1

Set End Time 1

12:00 A ∧ ∨ Then OK

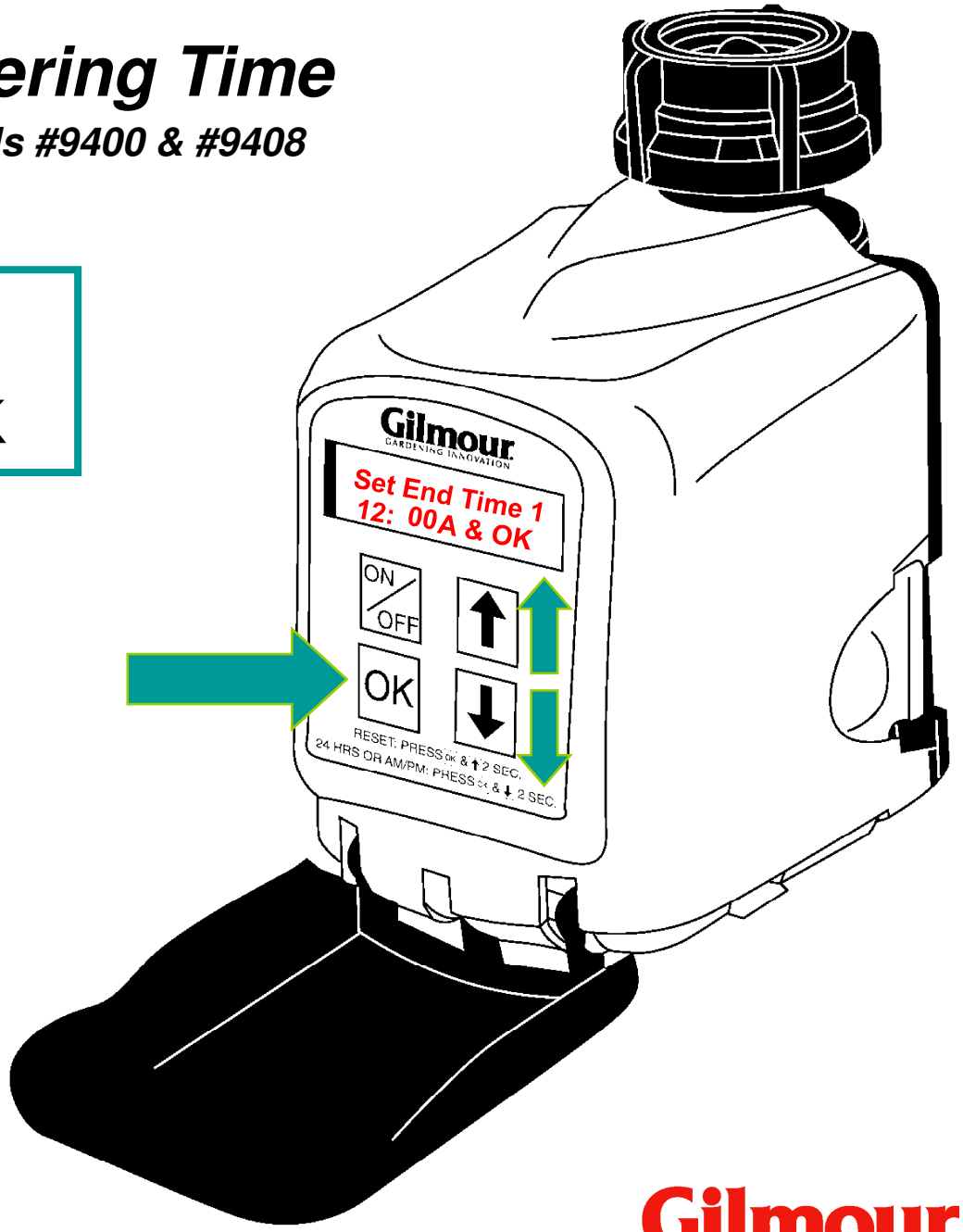
"*Minutes*" will flash.

.....

Use up and down arrows to set the minutes.

.....

Press "OK."



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Watering Time

Models #9400 & #9408

Program 1

Set End Time 1

12:00 A ∧ ∨ Then OK

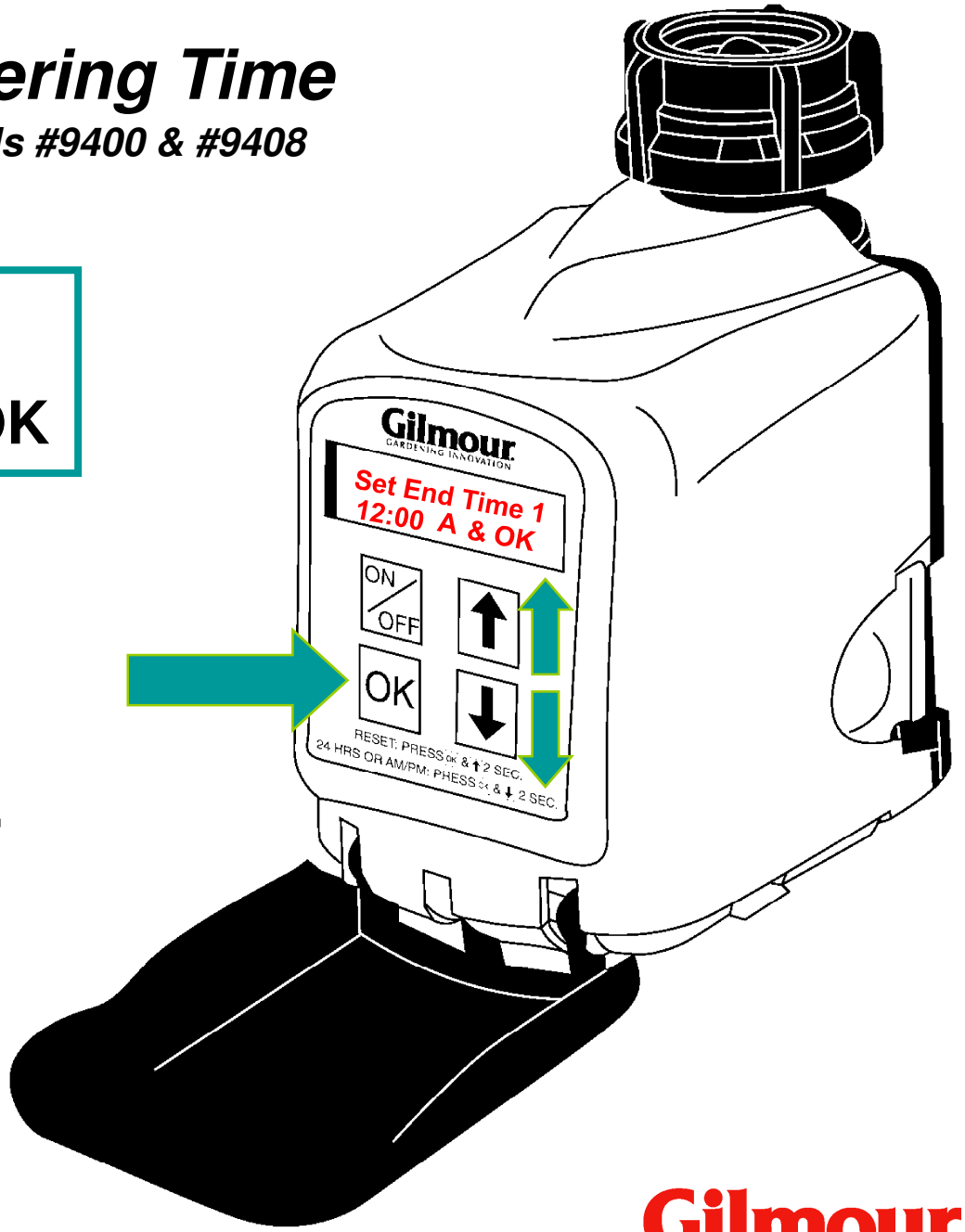
"A" for a.m. or "P" p.m. **will be flashing.**

.....

Choose either "A" for a.m. or "P" for p.m. with arrow keys.

.....

Press "OK."



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Watering Days

Models #9400 & #9408

Program 1

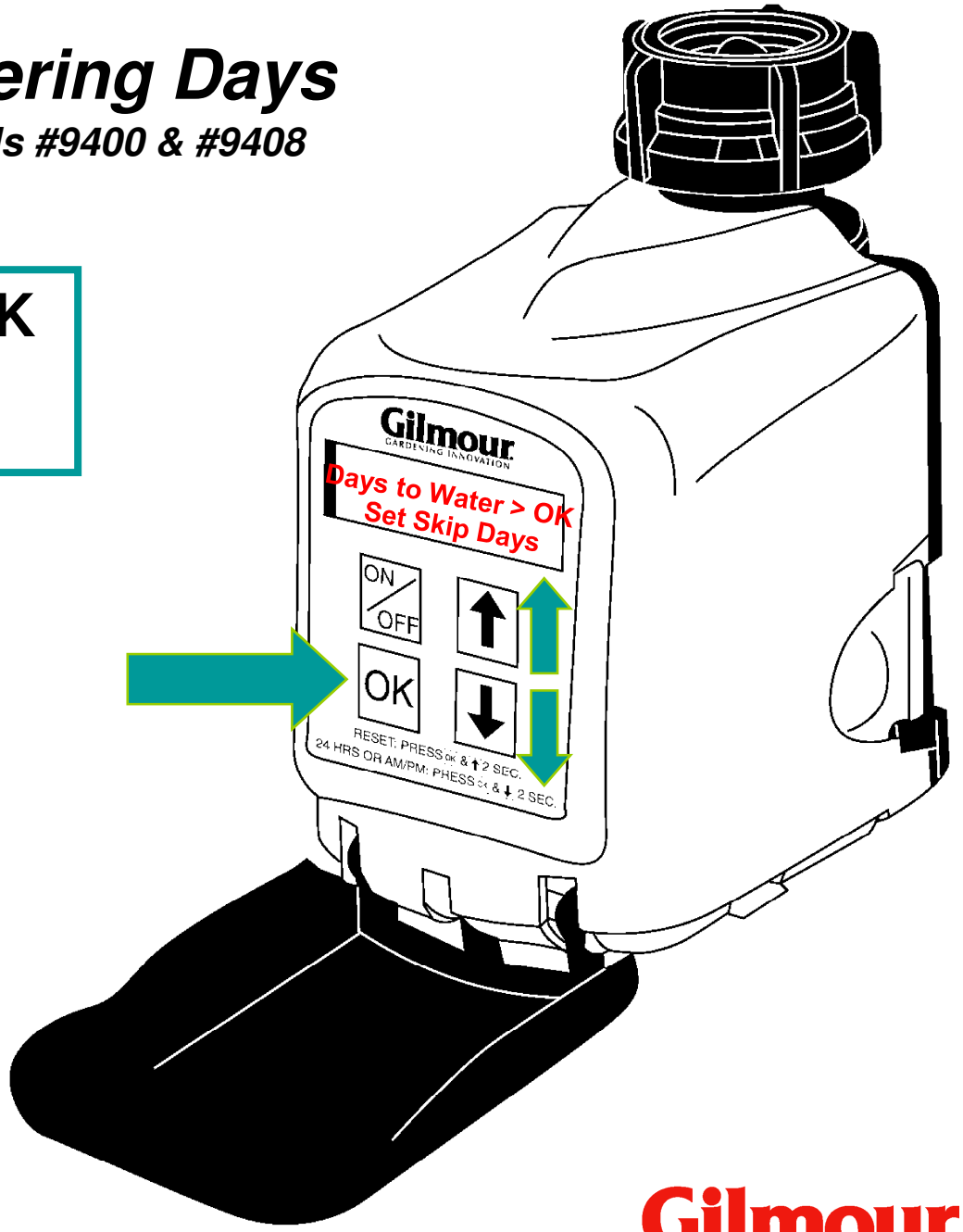
Days to Water > OK

Set Skip Days ∧ ∨

"Days to Water" **will be flashing.**

.....

Choose either "DAYS TO WATER" by pressing "OK" or arrow down to select "SET SKIP DAYS."



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Watering Days

Models #9400 & #9408

Program 1

Water on Sun > Yes

Set ∧ ∨ Then OK

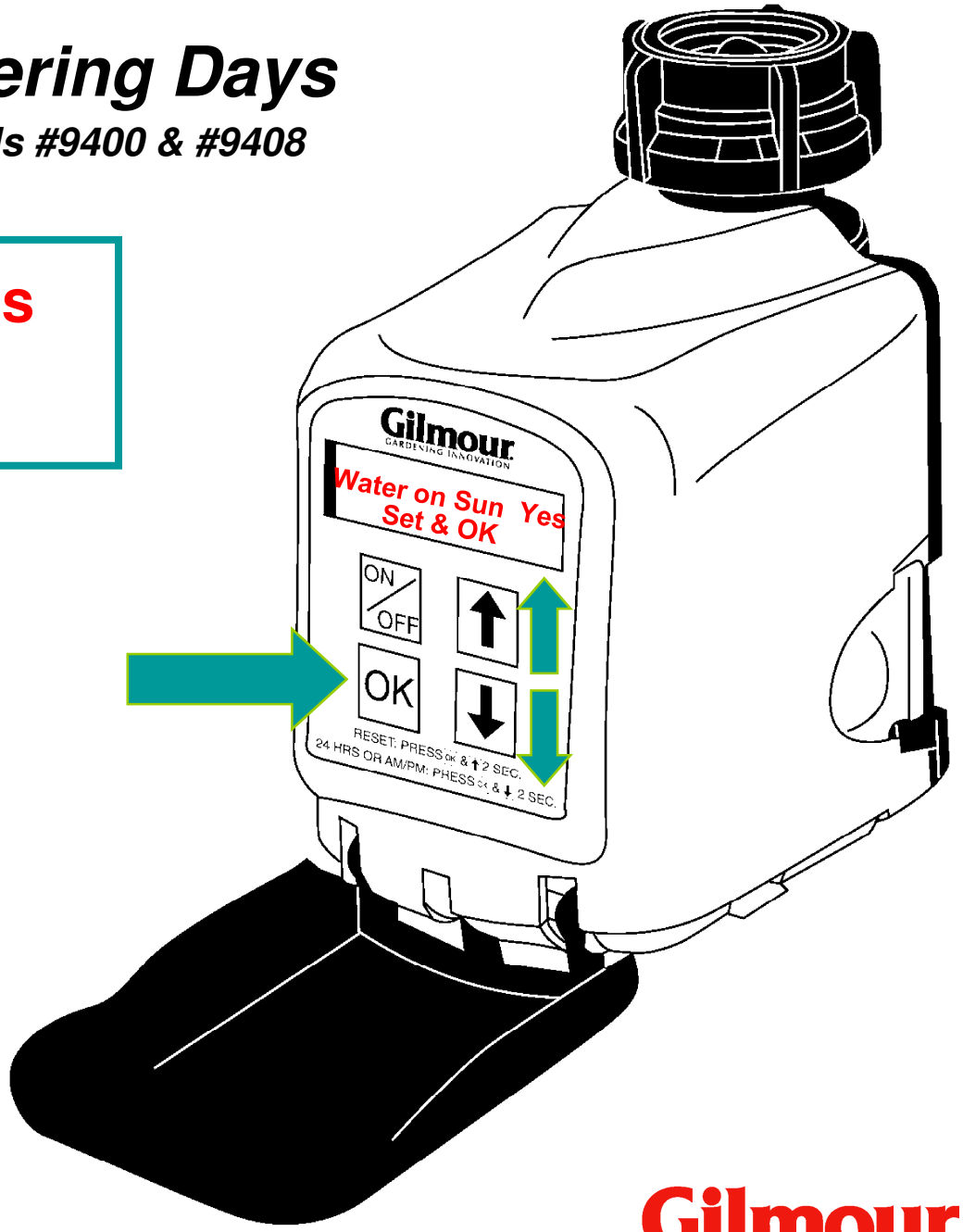
If "Days to Water" is selected, Water on Sunday" with "Yes" flashing is shown.

.....

Use up and down arrows to choose "Yes or No."

.....

Press "OK."



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Watering Days

Models #9400 & #9408

Program 1

Water on Mon > Yes

Set ∧ ∨ Then OK

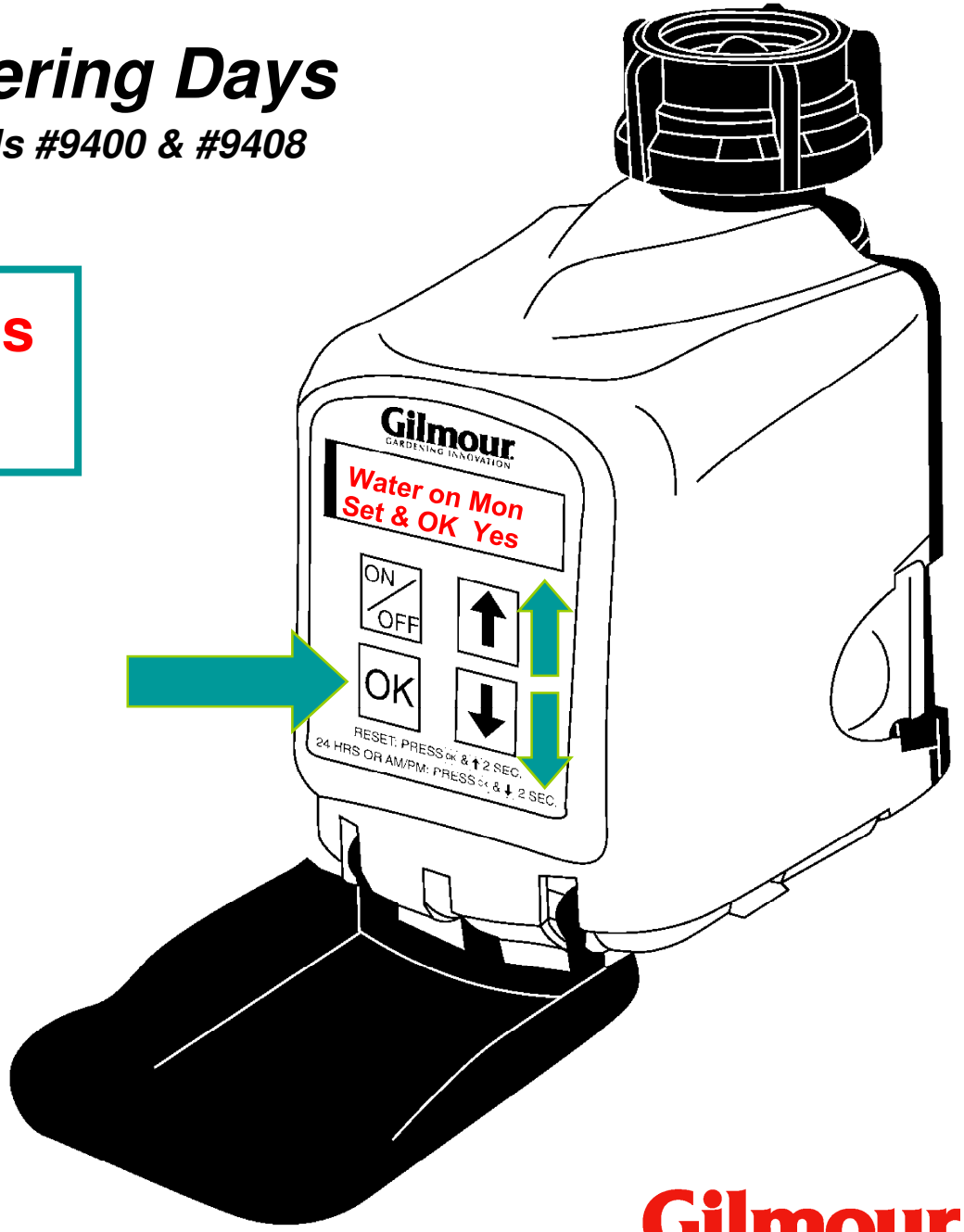
Water on Mon with "Yes" flashing is shown.

.....

Use up and down arrows to choose "Yes or No."

.....

Press "OK."



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Watering Days

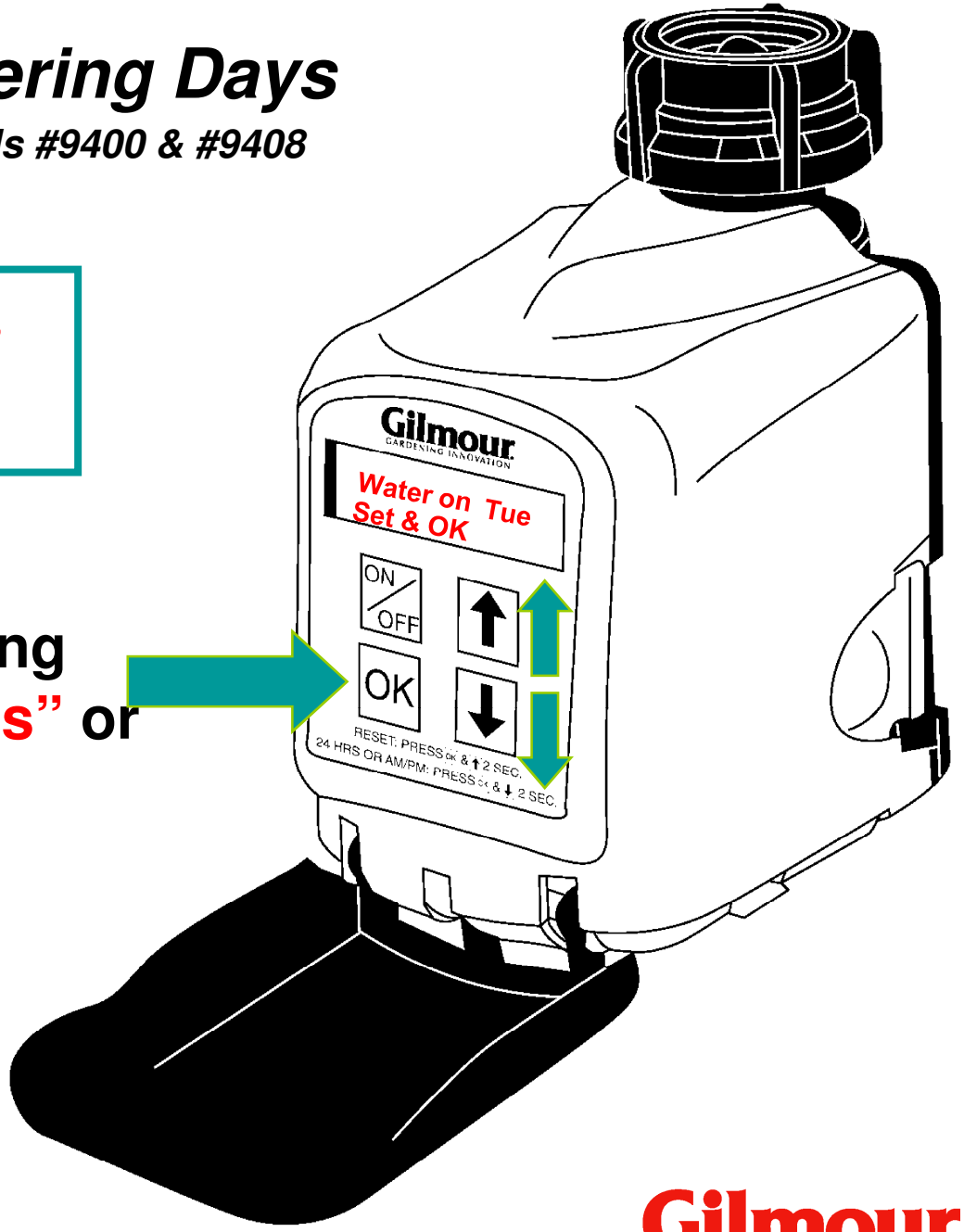
Models #9400 & #9408

Program 1

Water on Tue > Yes

Set ∧ ∨ Then OK

Repeat for remaining days of the week, using arrow keys to set "Yes" or "No" and "OK."



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Watering Days

Models #9400 & #9408

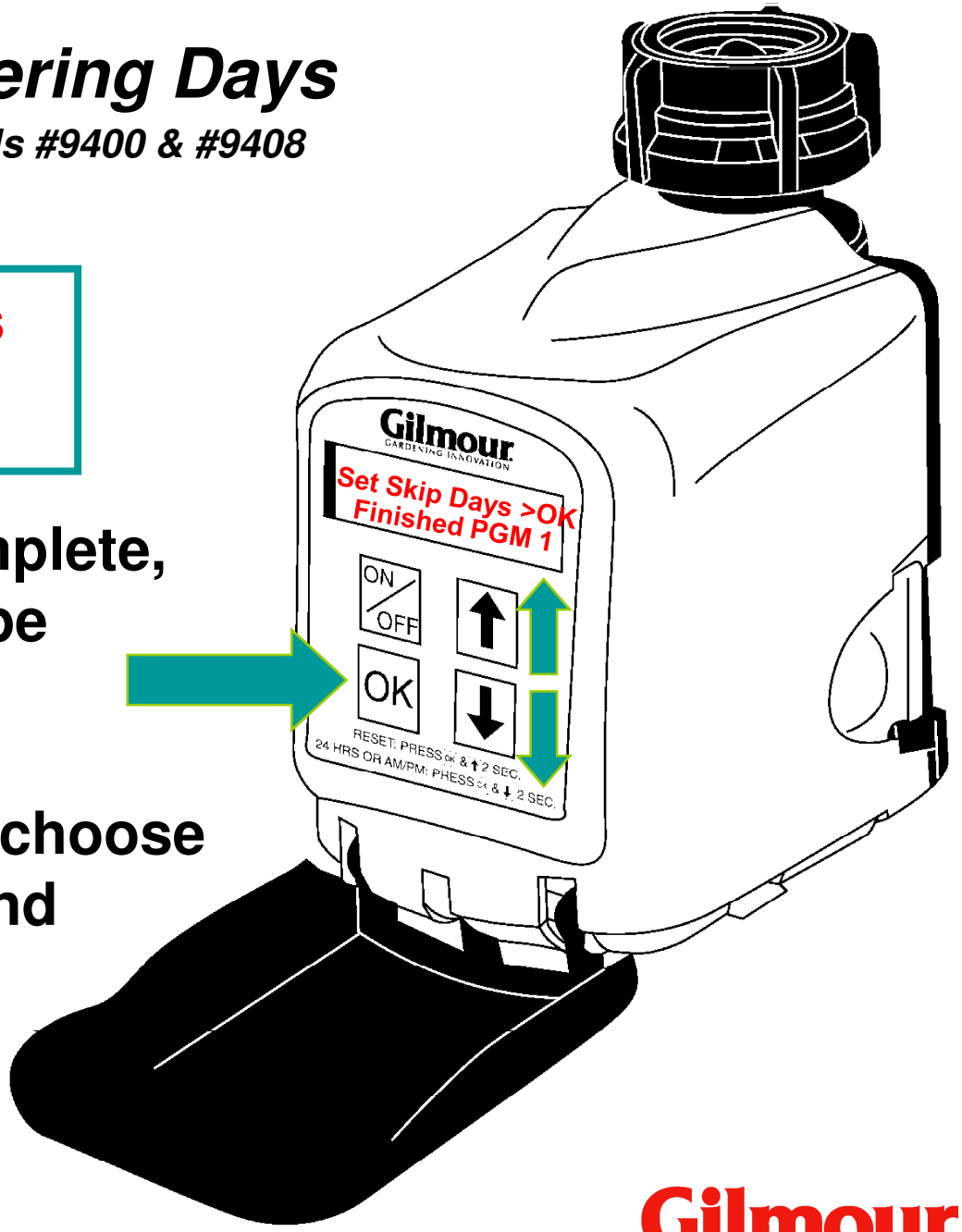
Program 1

Water on Sat > Yes

Set ∧ ∨ Then OK

After Saturday is complete, "Set Skip Days" will be flashing.

Press down arrow to choose "FINISHED PGM 1" and press "OK."



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Set Additional Programs

Models #9400 & #9408

Program 2

Set Program 2	**>**	**OK**
Set Program 3	**∧ ∨**	

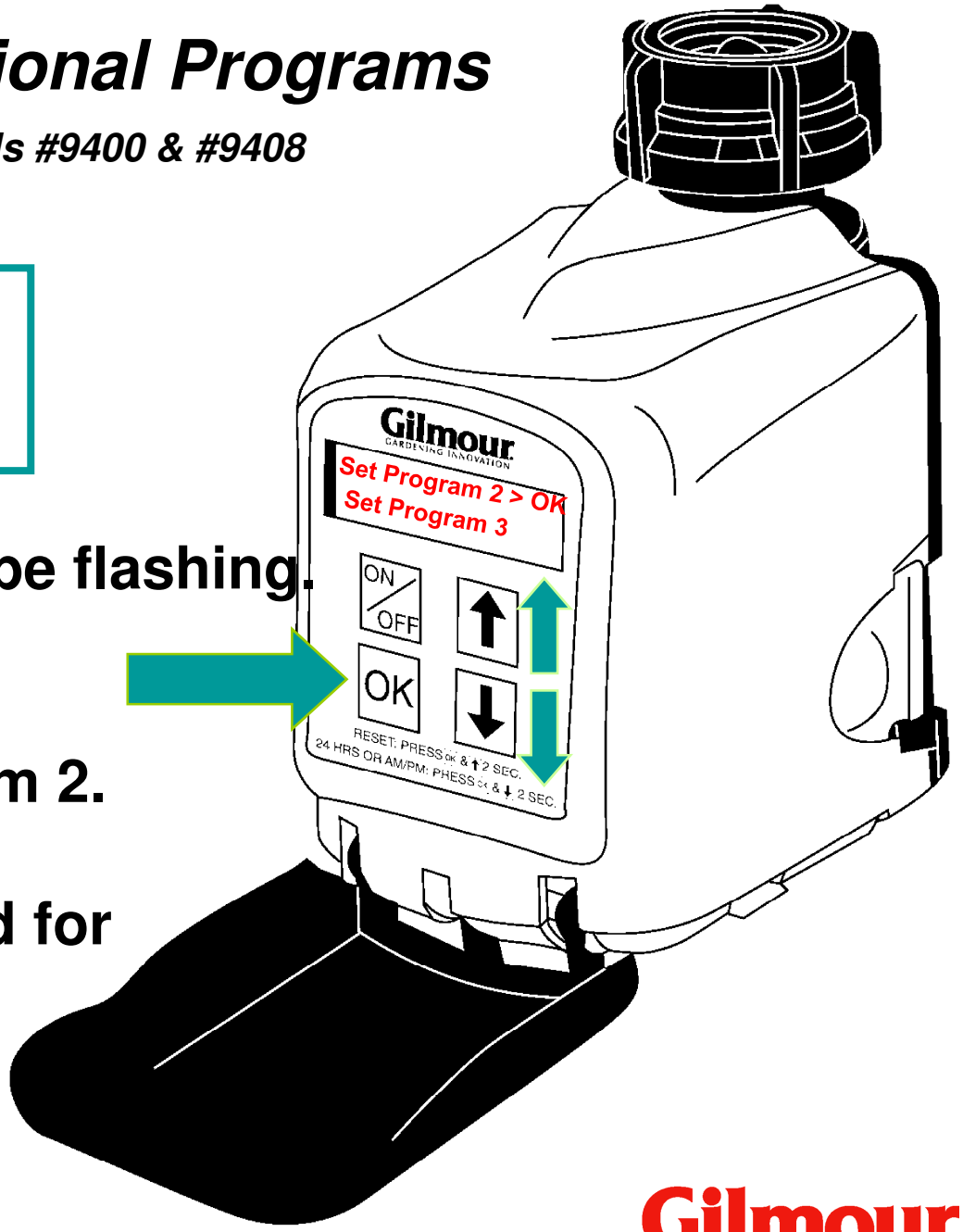
"Set Program 2" **will be flashing.**

.....

Press "OK" to begin programming Program 2.

.....

Follow the steps used for Program 1.



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Set Additional Programs

Models #9400 & #9408

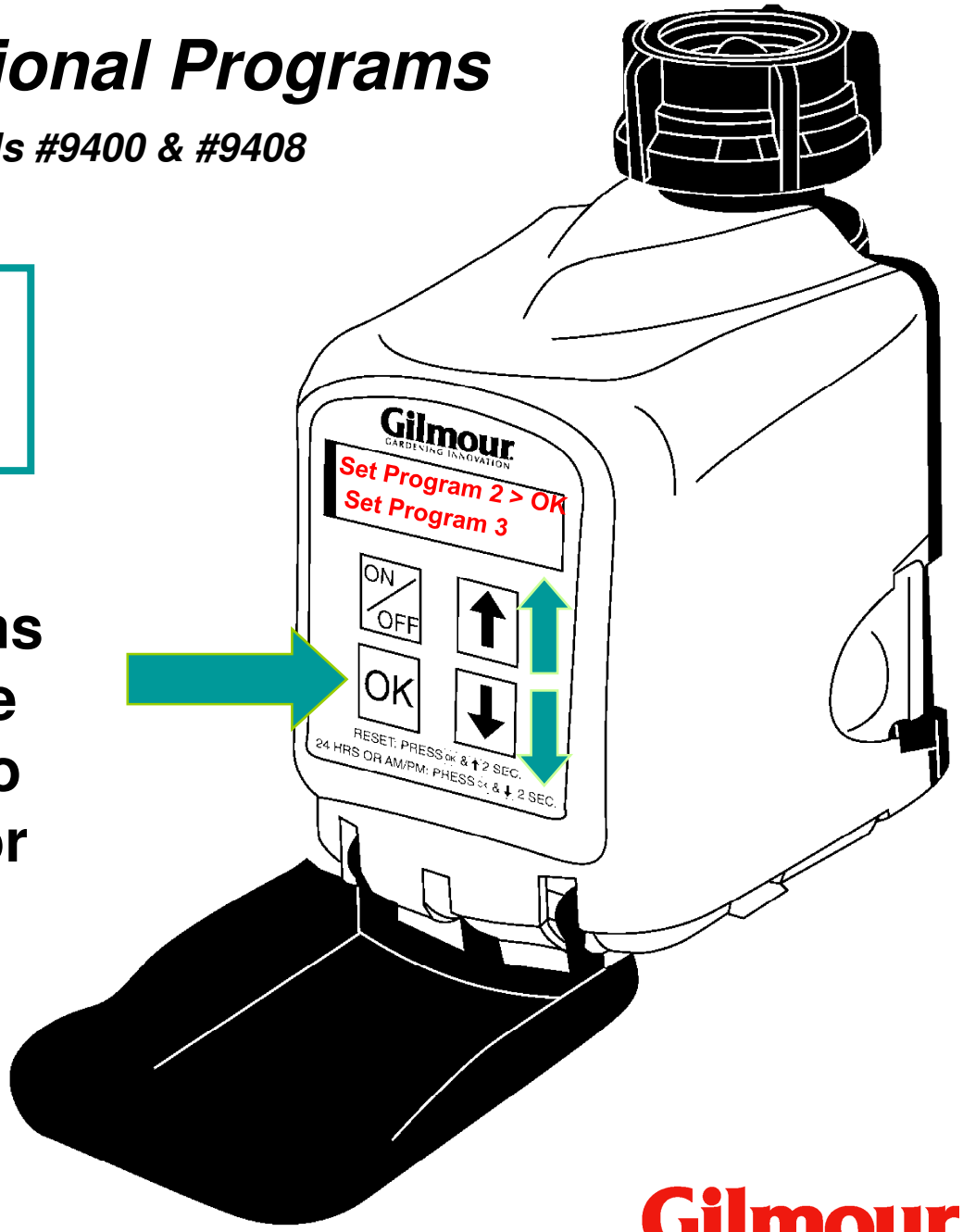
Program 2

Set Program 2	**>**	**OK**
Set Program 3	**∧ ∨**	

If not setting Programs 2, 3, 4, 5, 6, 7 or 8, use arrow keys to move to "Review Programs" or "Finished."

.....

Press "OK."



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Set Skip Days

Models #9400 & #9408

Program 1

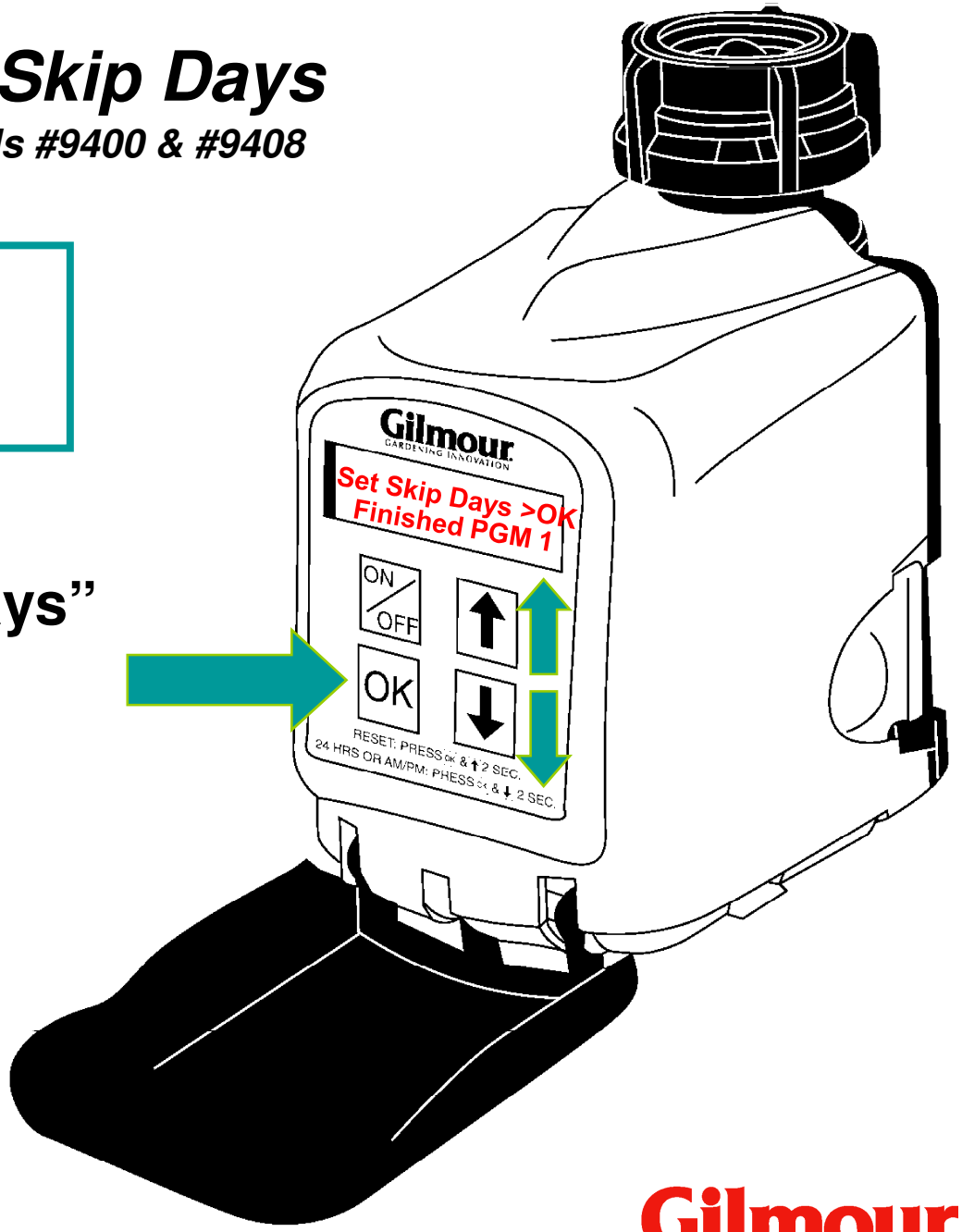
Set Skip Days > OK

Finished PGM 1 ∧ ∨

If Set Skip Days was chosen, "Set Skip Days" will be flashing.

.....

Press "OK."



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Set Skip Days

Models #9400 & #9408

Program 1

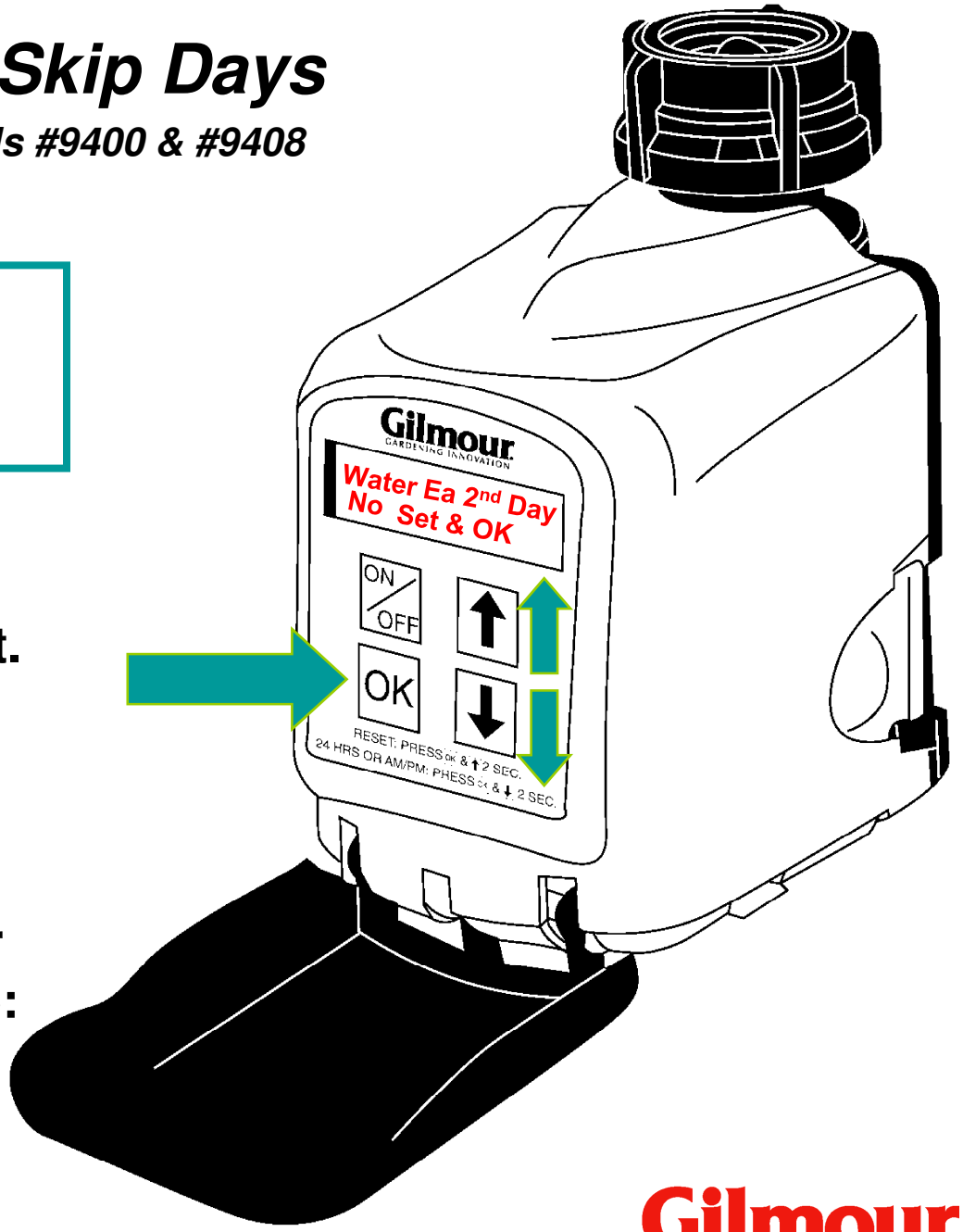
Water Ea 2nd Day

No Set ∧ ∨ & OK

If using "SET SKIP DAY," Timer will begin watering on the day program is set.

For example, if you program your timer on Sunday, and you choose "every 2nd day" then your watering schedule will be:

S	M	T	W	T	F	S
X		X		X		X



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Set Skip Days

Models #9400 & #9408

Program 1

Water Ea 2nd Day

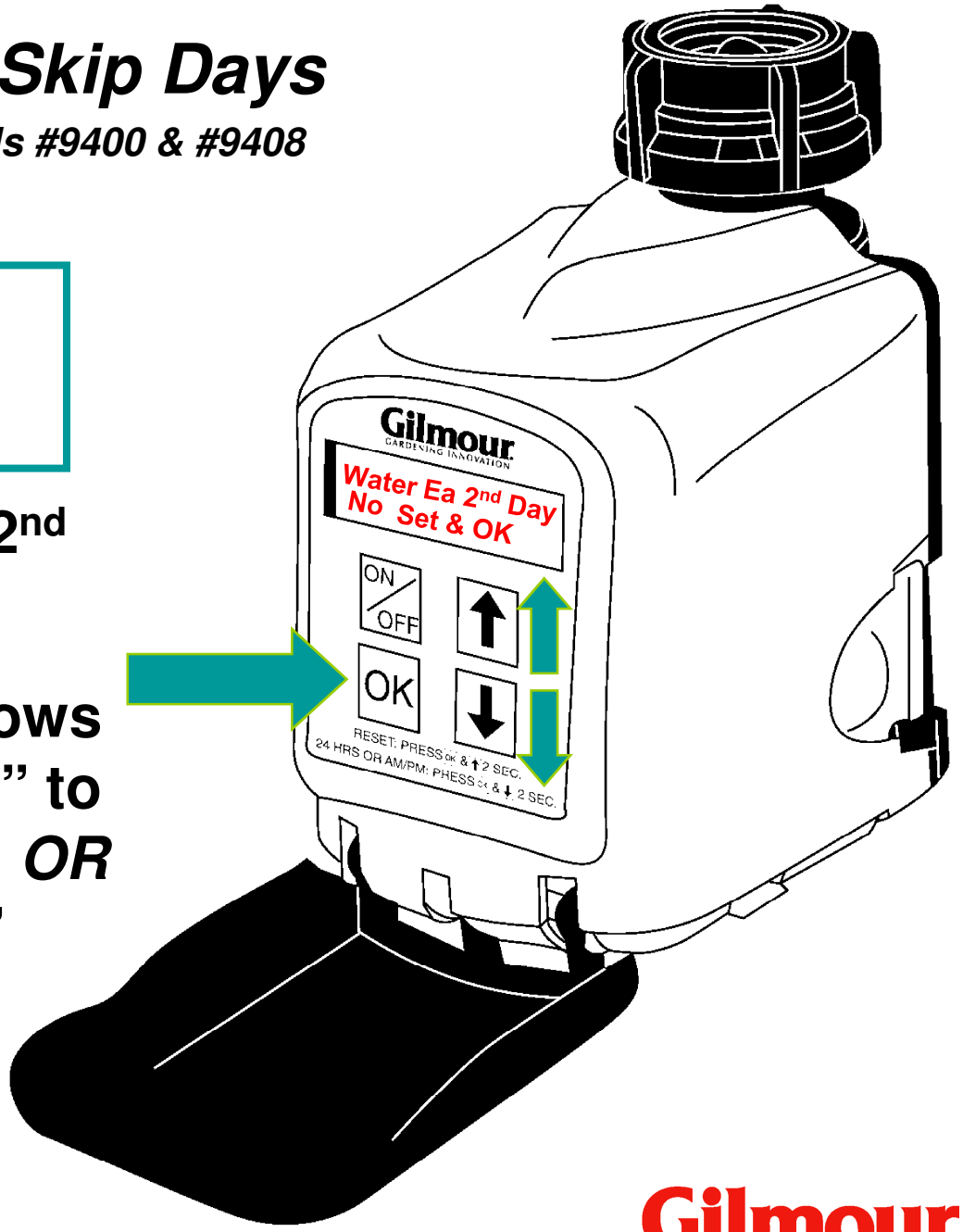
No Set ∧ ∨ & OK

You can water every 2nd day or every 3rd day.

Use up and down arrows to choose "Yes or No" to "water every 2nd day" *OR* "water every 3rd day."

.....

Press "OK."



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Set Skip Days

Models #9400 & #9408

Program 1

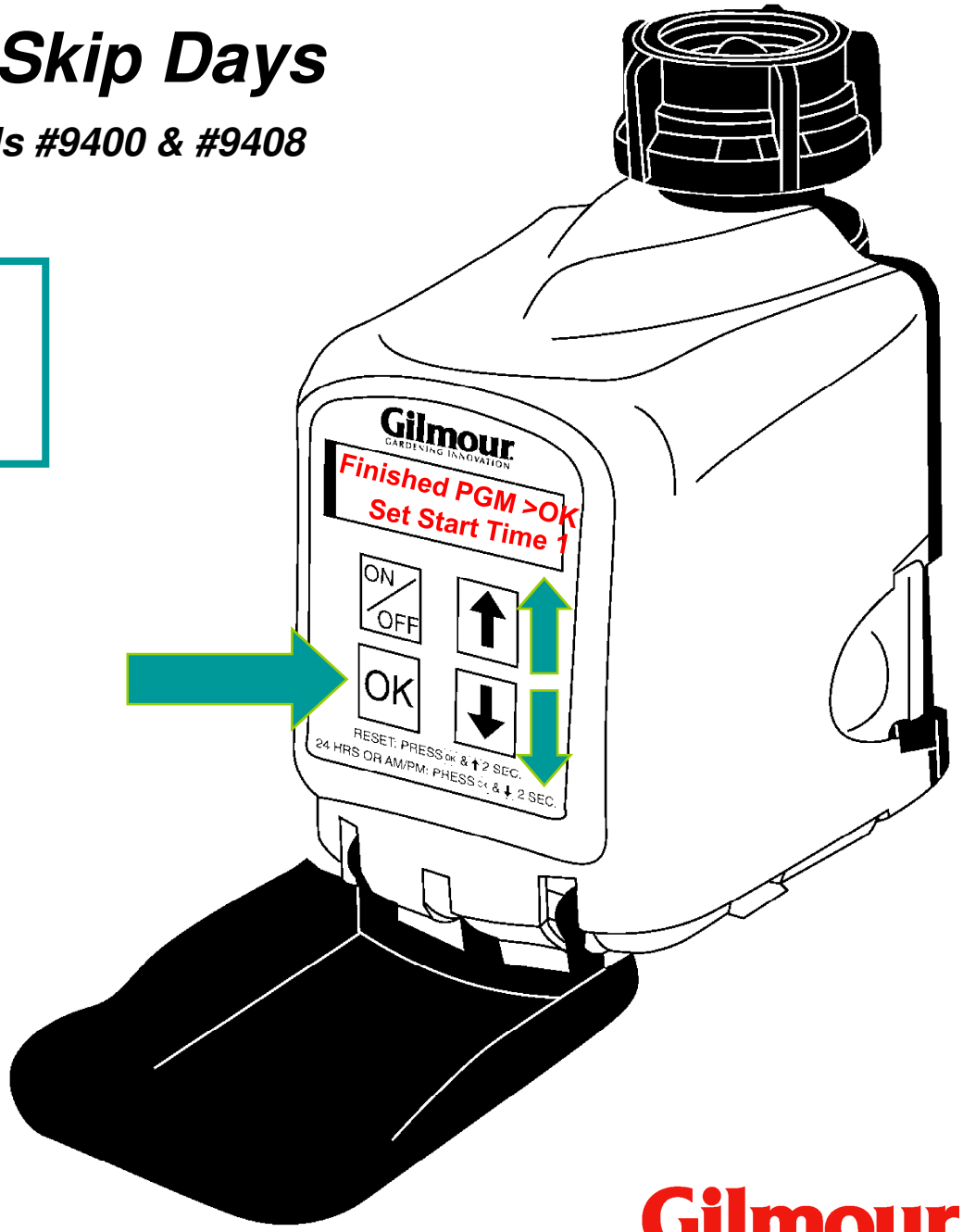
Finished PGM 1 >

Set Start Time 1 ∧ ∨

"Finished PGM 1"
will be flashing.

.....

Press OK.



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Set Additional Programs

Models #9400 & #9408

Program 2

Set Program 2	**>**	**OK**
Set Program 3	**∧ ∨**	

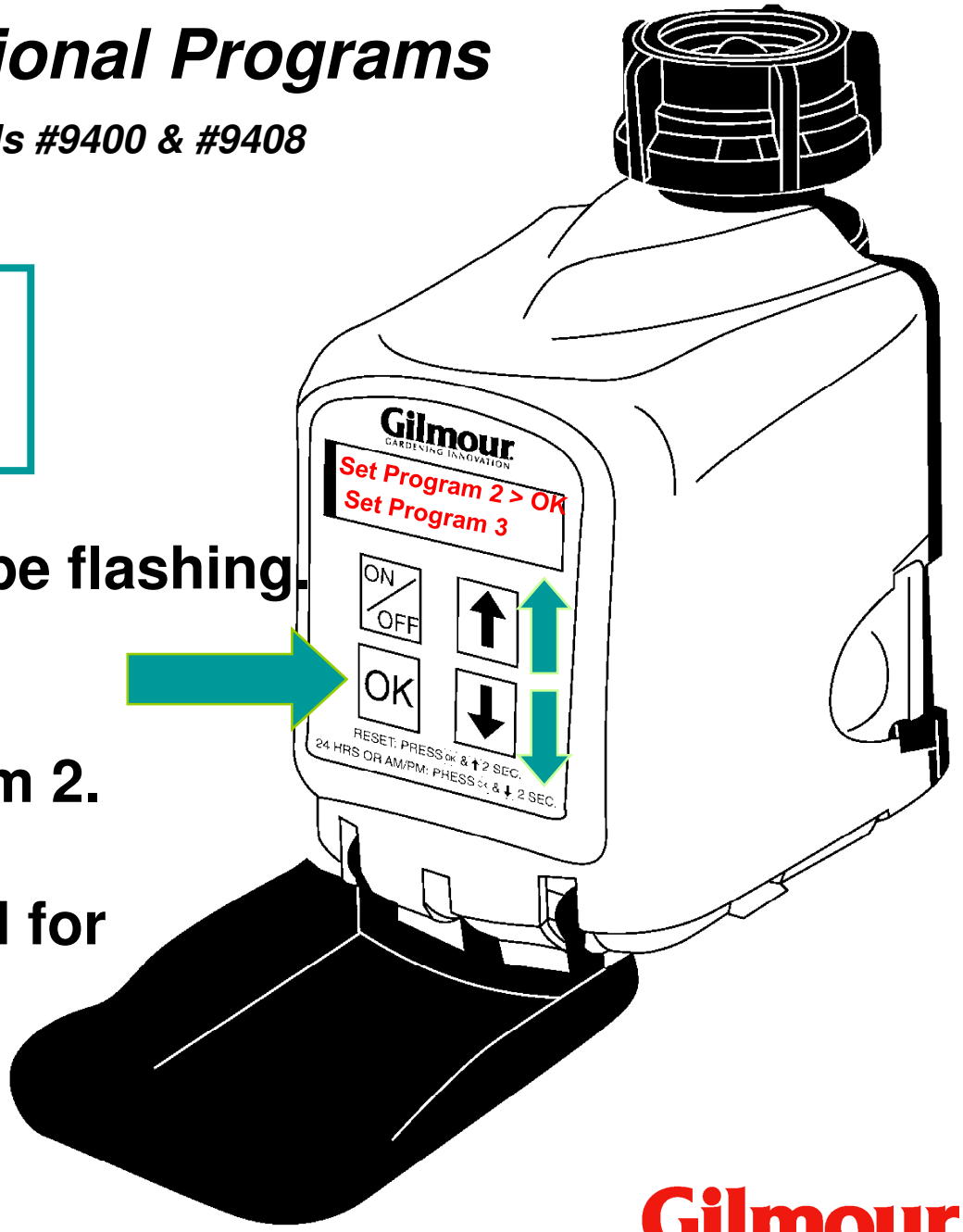
"Set Program 2" **will be flashing.**

.....

Press "OK" to begin programming Program 2.

.....

Follow the steps used for Program 1.



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Set Additional Programs

Models #9400 & #9408

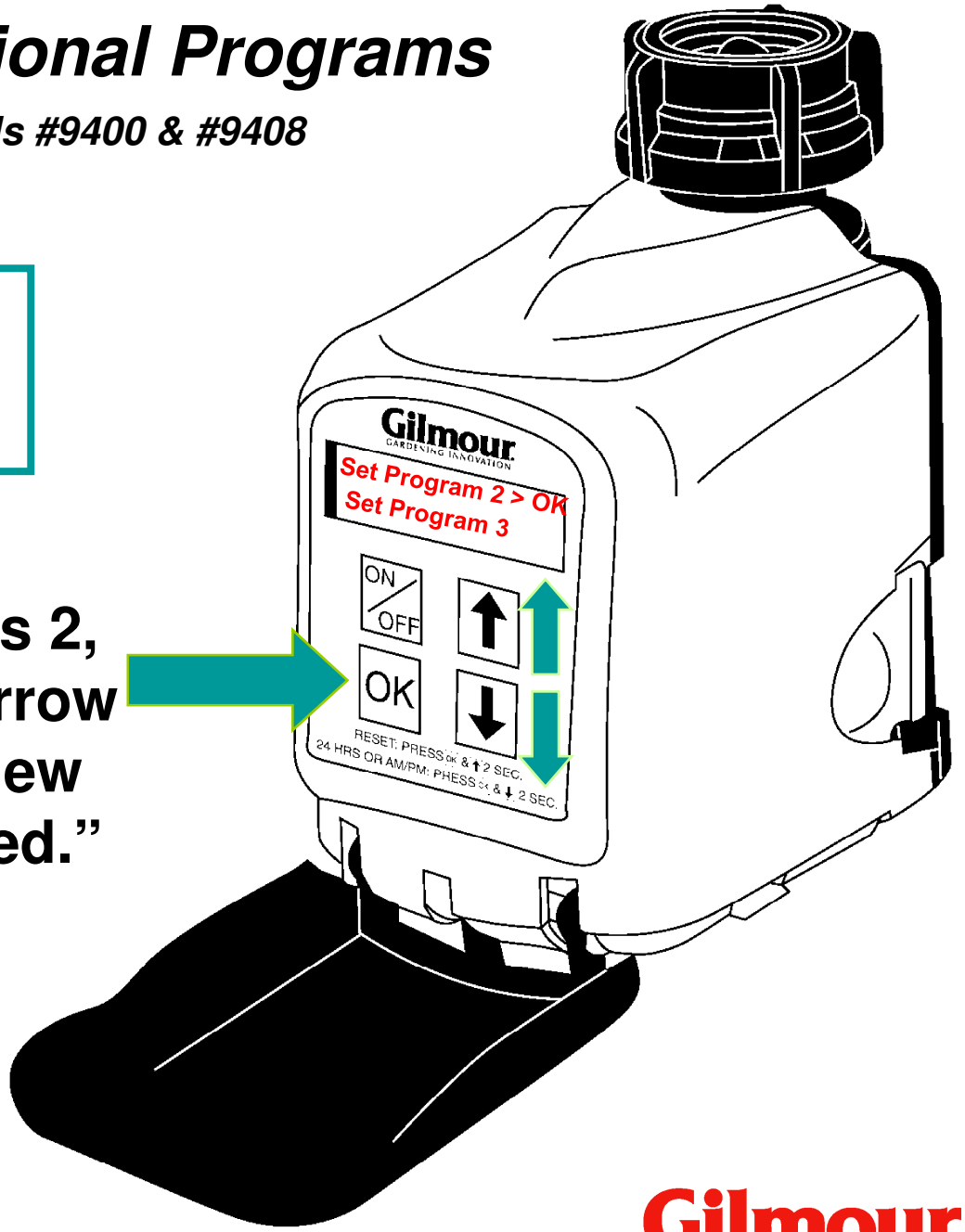
Program 2

Set Program 2	**>**	**OK**
Set Program 3	**∧ ∨**	

If not setting Programs 2, 3, 4, 5, 6, 7 or 8, use arrow keys to move to "Review Programs" or "Finished."

.....

Press "OK."



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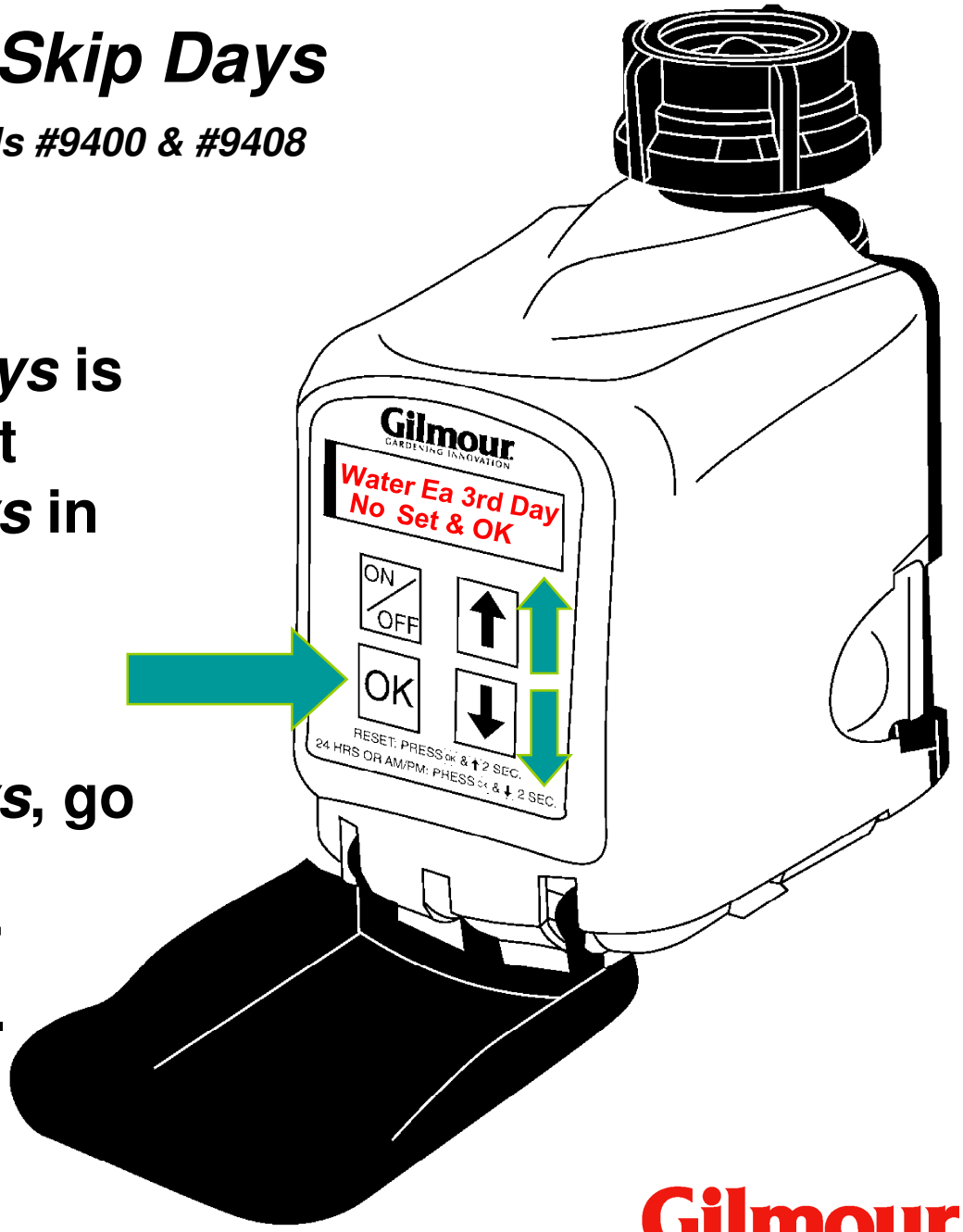
GARDENING INNOVATION

Set Skip Days

Models #9400 & #9408

NOTE: If *Set Skip Days* is set to yes, you cannot choose *Watering Days* in the same program.

To change a program back to *Watering Days*, go to Set Skip Days and choose "No" to water each 2nd and 3rd days.



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GARDENING INNOVATION

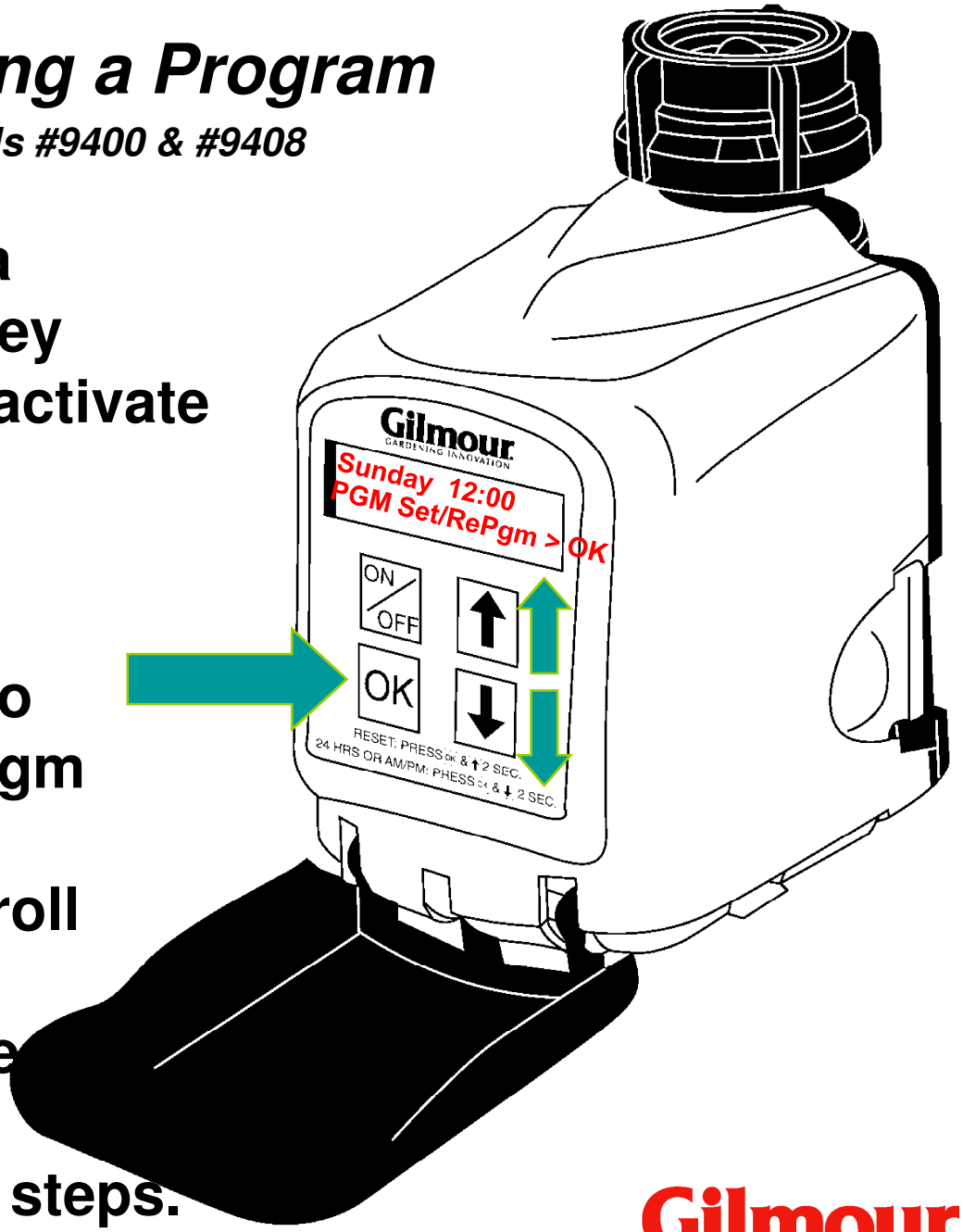
Changing a Program

Models #9400 & #9408

To make changes to a program, press any key (including On/Off) to activate the screen.

Press “OK.”

Use the down arrow to choose PGM Set/RePgm and Press “OK.”
Use arrow keys to scroll through programs.
Press “OK” to choose program to reset.
Repeat programming steps.



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GARDENING INNOVATION

Program Review

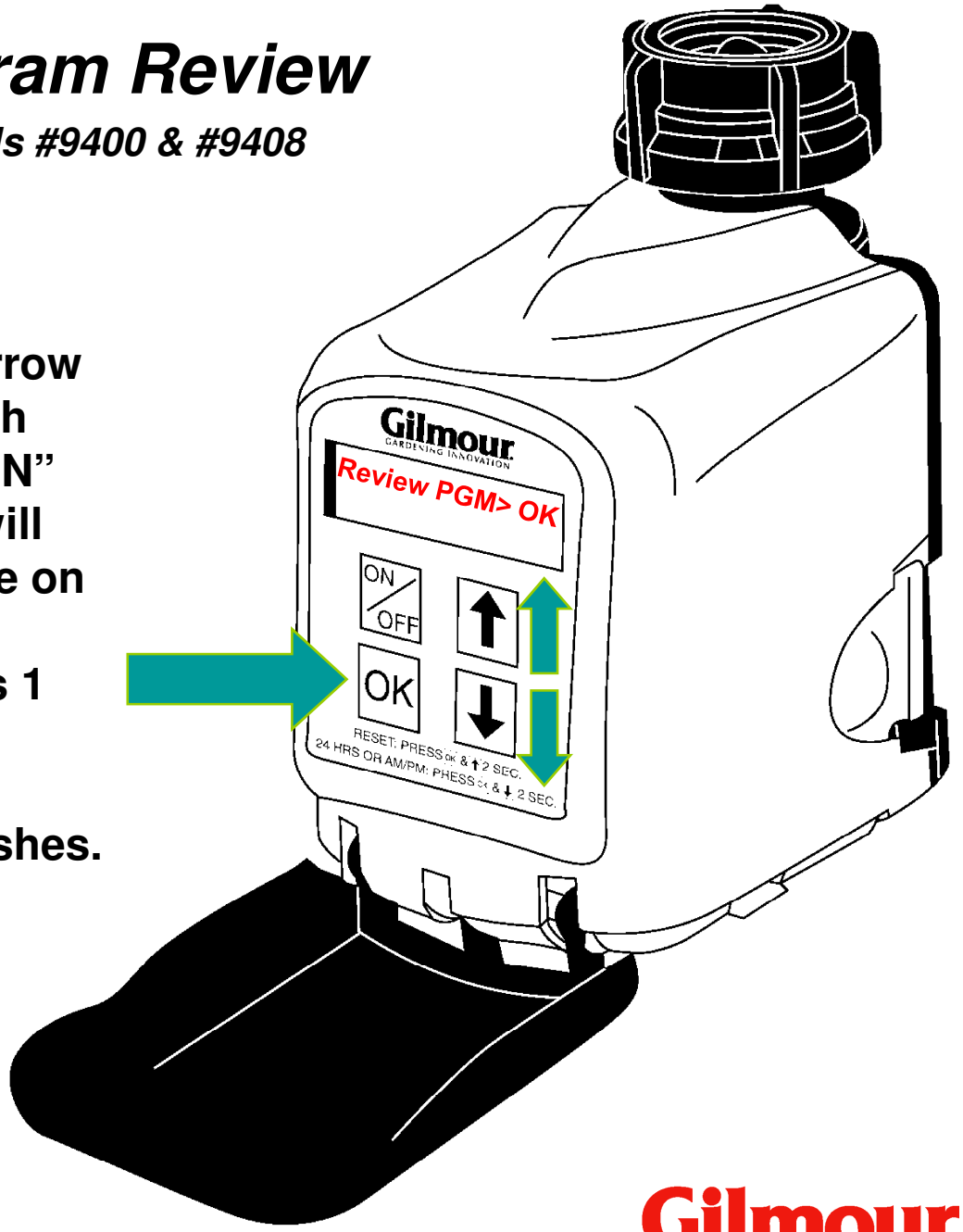
Models #9400 & #9408

**With “Review Program” flashing,
Press “OK.”**

**To review Program 1, press down arrow key. Screen will show letters for each day of the week and “Y” for yes or “N” for no for each day. To the right it will show start time on top and stop time on bottom.
Press arrow key to review Programs 1 through 8.**

**After Program 8, “Review Done” flashes.
Press “OK” to exit this section.
“Finished” will flash.**

Press “OK” if finished.



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