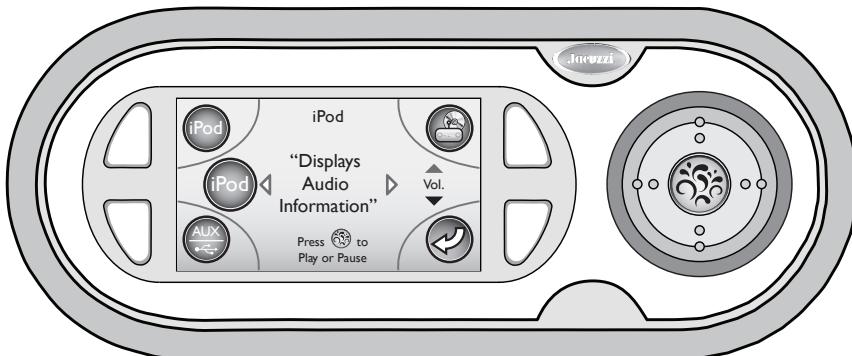


9.4 Entertainment Menu Display

Jacuzzi models equipped with the optional J-1000 Audio System powered by JBL, offer an enhanced spa experience. These models include an integrated AM/FM/CD/MP3 Player receiver, four high fidelity spa engineered speakers for unsurpassed sound quality and long-life, and an integrated subwoofer for an enhanced acoustical experience. A wireless remote control is included to further enhance your experience by providing full sound, lighting and jets control at your fingertips.

Note: When you first enter the Entertainment menu, the screen defaults to the last device used.



= **iPod® icon:** Press button A to access the iPod submenu when you first enter the Entertainment Menu (page 37).



= **Auxiliary/USB Menu icon:** Press button B to access the Auxiliary or USB device menu (page 40).

Note: When you enter the submenu, the system will default to the last device that was used.



= **Auxiliary icon:** Indicates that an auxiliary device is in use (page 40).



= **USB icon:** Indicates that an USB device is in use. You can access the drive folders and tracks (page 38).



= **Radio/CD Menu icon:** Press button C to access the radio or CD device submenus (page 41).

Note: When you enter the submenu, the system will default to the last device that was used. If the radio was used, it will also default to the last broadcast band used (AM/FM).



= **CD icon:** Indicates that a CD is currently playing (page 45).

J-400 Series



- = **Radio icon:** Allows access to the FM presets, FM tune, AM presets, and AM tune modes (page 41).



- = **Previous icon:** Press button D to return to the Previous menu.



- = **Scan icon:** Allows you to scan or stop scanning for stations in both AM or FM frequency (page 42).

- In AM Tune: Allows you to start or stop scanning for the next station with the strongest signal.
- In FM Tune: Allows you to stop or stop scanning for the next station with the strongest signal.



- = **Seek Back icon:** Allows you to go back to previous preset stations while in radio mode (page 42).

- In AM Mode: Allows you to go back to the previous preset station.
- In FM Mode: Allows you to go back to the previous preset station.



- = **Seek Forward icon:** Allows you to go back to previous preset stations while in FM mode (page 42).

- In AM Mode: Allows you to go forward to the next preset station.
- In FM Mode: Allows you to go forward to the next preset station.



- = **Splash button:** This is a multi-task button, depending on the menus and action required. The Splash button can select, save, set, pause or play, and turn off the system.

9.5 iPod® Submenu

While in the Entertainment menu, press button A to access the for iPod submenu. You can scroll through the tracks, control the volume, and pause/play the device.



WARNING: Electrical Shock Hazard Exists! Never install or remove iPod while hands are wet or while sitting partially or fully immersed in spa!



- ▷ = **Audio information:** Displays the track number, artist, song, and time elapsed (if available). The arrows on either side indicate that the Navigational Quad Keypad can be used to scroll through the tracks.
- Press the Left button to move back to the previous track.
 - Press the Right button to move forward to the next track.
- ▲ Vol. ▼ = **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.
- Press the Up button to increase the volume.
 - Press the Down button to decrease the volume.
- ▷ = **Splash button:** Allows you to pause/play the music or turn off the audio system.
- Press the Splash button to pause when playing.
 - Press the Splash button again to reactivate.
 - Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.
- B** = **Button B:** Press this button to access the AUX/USB (Auxiliary/Universal Serial Bus) submenus (page 38).

Note: The AUX/USB submenu will always default to the last device used.

- DRM (Digital rights management) files cannot be played.
- iTunes audio files need to be converted into MP3 format.
- Personal files (MP3, WMA, or AAC) can be played as long as they are not purchased through iTunes.

J-400 Series

- C** = **Button C:** Press this button to access the Radio/CD submenus (page 41).

Note: The Radio/CD submenu will always default to the last device used. If the radio was used, it will also default to the last broadcast band used (AM/FM).

- D** = **Button D:** Press this button to return to the Main Menu (page 32).

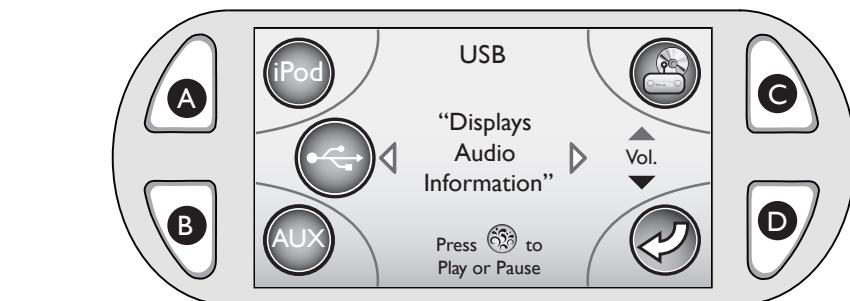
9.6 USB Submenu

When you press button B (while still in the Entertainment Menu) you can access the AUX/USB submenu. The USB submenu lets you connect to a USB flash drive device. You can control the folder selection, track selection, volume, and pause/play of the device.

Note: The AUX/USB submenu will always default to the last device used.



WARNING: Electrical Shock Hazard Exists!
Never install, handle or remove USB device while hands are wet or while sitting partially or fully immersed.



“Displays
Audio
Information” ▷

- = **Audio information:** Displays the track number, artist, song, and time elapsed (if available). The arrows on either side indicate that the Navigational Quad Keypad can be used to scroll through the tracks.

- Press the Left button to move to the previous track.
- Press the Right button to move to the next track.



- = **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.

- Press the Up button to increase the volume.
- Press the Down button to decrease the volume.



- = **Splash button:** Allows you to pause or play the music.
 - Press the Splash button to pause when playing.
 - Press the Splash button again to reactivate.
 - Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.

A

- = **Button A:** Press this button to access the iPod submenu (page 37).

B

- = **Button B:** Press this button to access the AUX submenu (page 40).

C

- = **Button C:** Press this button to access the Radio/CD submenus (page 41).

Note: The Radio/CD submenu will always default to the last device used. If radio was used, it will also default to the last broadcast band used (AM/FM).

D

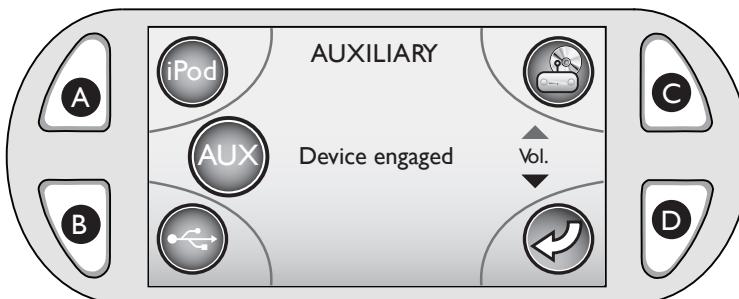
- = **Button D:** Press this button to return to the Main Menu (page 32).

9.7 AUX Submenu

The Auxiliary submenu lets you connect to any MP3 device (other than an iPod). When this submenu is active it provides a volume control function, all other functions are controlled through the connected device.



WARNING: Electrical Shock Hazard Exists!
Never install, handle or remove MP3 Player while hands
are wet or while sitting partially or fully immersed.

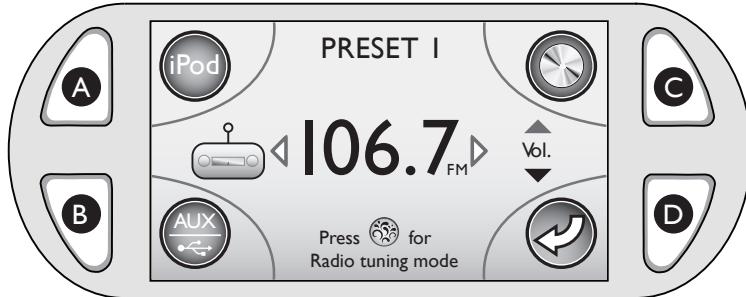


- ▲ **Vol.** = **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.
 - Press the Up button to increase the volume.
 - Press the Down button to decrease the volume.
- **Splash button:** Press and hold for longer than 3 seconds and the Audio System will turn off. The screen will return to the Main Menu.
- A** = **Button A:** Press this button to access the iPod submenu (page 37).
- B** = **Button B:** Press this button to access the USB submenu (page 38).
- C** = **Button C:** Press this button to access the Radio/CD submenus (page 41).
- Note:** The Radio/CD submenu will always default to the last device used. If radio was used, it will also default to the last broadcast band used (AM/FM).
- D** = **Button D:** Press this button to return to the Main Menu (page 32).

9.8 FM Radio Submenu

The FM radio submenu gives you access to your preset stations and local FM radio stations.

A. Listening to Preset stations



◀ 106.7 ▶ = **Preset number:** Indicates which preset station is currently playing. The arrows on the either side of the station number indicate that the Navigational Quad Keypad can be used to scroll through the preset stations 1-6.

- Press the Left button to move back through preset stations.
- Press the Right button to move forward through preset stations.

▲ Vol. ▼ = **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.

- Press the Up button to increase the volume.
- Press the Down button to decrease the volume.

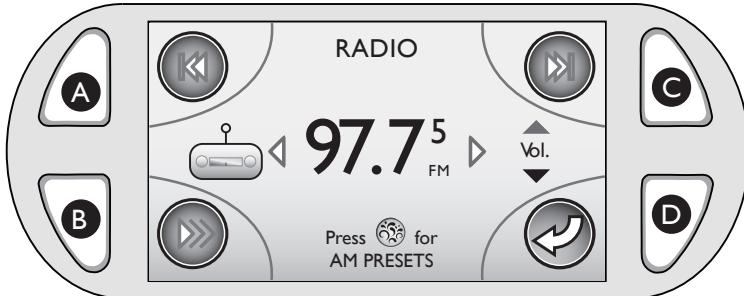
❖ = **Splash button:** Allows you to:

- Press to access the FM tuning menu and scan through the local radio stations.
- Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.

- A** = **Button A:** Press this button to access the iPod submenu (page 37).
- B** = **Button B:** Press this button to access the AUX/USB submenu (page 38).

Note: The AUX/USB submenu will always default to the last device used.

- C** = **Button C:** Press this button to access the CD submenu (page 41).
- D** = **Button D:** Press this button to return to the Main Menu (page 32).

B. Listening to local FM radio stations

◀ 97.7⁵ ▶ = **Station number:** Indicates the station that is currently playing. The arrows on the either side of the station number indicate that the Navigational Quad Keypad can be used to scroll through the local stations.

- Press the Left button to move slowly back through stations.
- Press the Right button to move slowly forward through stations.

Note: The superscripted number above the station is used for Export models only.

▲ Vol. ▼ = **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.

- Press the Up button to increase the volume.
- Press the Down button to decrease the volume.

❖ = **Splash button:** Allows you to:

- Press to go to the AM Preset submenu.
- Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.

A = **Button A:** Press this button to:

- Seek back through stations and stop at the station with the strongest signal.

B = **Button B:** Press this button to start an intro scan:

- The radio will scan and stop at stations with the strongest signal for about 5 seconds, then continue scanning until button B is pressed again to stop the scan.

C = **Button C:** Press this button to:

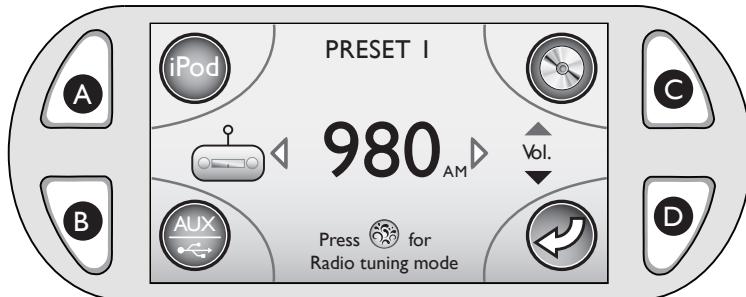
- Seek forward through stations and stop at the station with the strongest signal.

D = **Button D:** Press this button to return to the Main Menu.

9.9 AM Radio Submenu

The AM radio submenu gives you access to your preset stations and local AM radio stations.

A. Listening to Preset stations



◀ 980_{AM} ▶ = **Preset number:** Indicates which preset station is currently playing. The arrows on the either side of the station number indicate that the Navigational Quad Keypad can be used to scroll through the preset stations 1-6.

- Press the Left button to move back through preset stations.
- Press the Right button to move forward through preset stations.



= **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.

- Press the Up button to increase volume.
- Press the Down button to decrease volume.



= **Splash button:** Allows you to:

- Press to access the AM tuning menu to scan through the local AM radio stations.
- Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.



= **Button A:** Press this button to access the iPod submenu.



= **Button B:** Press this button to access the AUX/USB submenu.

Note: The AUX/USB submenu will always default to the last device used.



= **Button C:** Press this button to access the CD submenu.



= **Button D:** Pressing this button to return to the Main Menu.

B. Listening to local AM radio stations

◀ 980 AM ▶ = **Station number:** Indicates the station that is currently playing.

The arrows on the either side of the station number indicate that the Navigational Quad Keypad can be used to scroll through the local stations.

- Press the Left button to move slowly back through stations.
- Press the Right button to move slowly forward through stations.



= **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.

- Press the Up button to increase the volume.
- Press the Down button to decrease the volume.



= **Splash button:** Allows you to:

- Press to go to the FM Preset submenu.
- Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.



= **Button A:** Press this button to:

- Seek back through stations and stop at the station with the strongest signal.



= **Button B:** Press this button to start an intro scan:

- The radio will scan and stop at stations with the strongest signal for about 5 seconds, then continue scanning until button B is pressed again to stop the scan.



= **Button C:** Press this button to:

- Seek forward through stations and stop at the station with the strongest signal.



= **Button D:** Press this button to return to the Main Menu.

9.10 CD Submenu

The CD submenu gives you access select a track, adjust the volume level and pause or play.



- "Displays Audio Information"
 - = **Audio Information:** Displays the track number, artist, song, and time elapsed (if available). The arrows on either side indicate that the Navigational Quad Keypad can be used to scroll through the tracks.
 - Press the Left button to move to the previous track.
 - Press the Right button to move to the next track.
- Vol.
 - = **Volume control:** Allows you to control the volume level. The arrows on the top and bottom of the volume indicate that the Navigational Quad Keypad can be used to lower or raise the volume.
 - Press the Up button to increase the volume.
 - Press the Down button to decrease the volume.
- = **Splash button:** Allows you to pause or play the music:
 - Press the Splash button to pause the music.
 - Press the Splash button again to reactivate.
 - Press and hold for longer than 3 seconds and the audio system will turn off. The screen will return to the Main Menu.
- A** = **Button A:** Press this button to access the iPod submenu.
- B** = **Button B:** Press this button to access the AUX/USB submenu.
- Note:** The AUX/USB submenu will always default to the last device used.
- C** = **Button C:** Press this button to access the Radio submenus.
- Note:** The Radio submenu will always default to the last broadcast band (AM/FM) used.
- D** = **Button D:** Press this button to return to the Main Menu.

10.0 Operating Instructions

10.1 J-1000™ Control Panel

Your Jacuzzi spa is equipped with a J-1000™ control panel, massage selectors, and air control knobs located on the top rim of the spa (pages 19-30). These controls let you operate many of the special functions of your Jacuzzi spa. When you press button B from the Main Menu, you will enter the Jets pump submenu (Figure A).

Figure A



 ¹ = Jets Pump 1 icon

 ² = Jets Pump 2 icon

 = **Button A:** Turns Jets pump 1 on and off.

 = **Button C:** Turns Jets pump 2 on and off.

 = **Button D:** Press this button to return to the Main Menu.

10.2 Activate Jets Pump

From the Main Menu (page 32), press button B to enter the Jets Pump Submenu. The LCD screen will display the Jets Pump Submenu (Figure A). From this menu you can control both pumps in the following sequence:

1. Press button A to activate pump #1.
2. Press again to turn pump #1 off.
3. Press button C to activate pump #2.
4. Press again to turn pump #2 off.



The pumps will move from an "OFF" state into an ON () state.

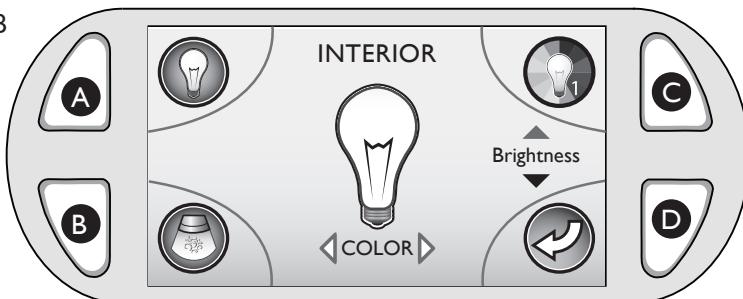
Auto Turn Off — Anytime a pump has been manually turned on, it will automatically turn off after approximately 20 minutes. If at this time you desire more jet operation you may simply turn the pump(s) back on.

10.3 Activate Lights

From the Main Menu (page 32), press button C to enter the Lighting submenus. The LCD screen will display the Lighting icons (Figure B). From this menu you can control the interior lighting (waterfall, footwell, IX logo, pillows and cup holder lights) and exterior lighting (if installed). The spa is equipped with two light modes; 1) Solid Color or 2) Light Rotation mode for both interior and exterior lighting.

Note: The interior lights automatically turn off after 2 hours. They can be reactivated if needed.

Figure B



= Interior Lights icon



= Interior Light Rotation icon



= Exterior Lights icon



= Exterior Light Rotation icon



= **Button A:** Press this button to access the interior lights menu.



= **Button B:** Press this button to access the exterior lights menu.



= **Button C:** Press this button to access the interior light rotation or exterior light rotation menus.



= **Button D:** Press this button to return to the Main Menu.

<COLOR> = **Color selection:** Allows you to choose or scroll through the colors by using the Navigational Quad Keypad (page 31).

▲ Brightness ▼ = **Brightness:** Allows you to control the intensity of the light by using the Navigational Quad Keypad.

< SPEED > = **Light Rotation selection:** Allows you to control the speed of the light rotation (both in interior and exterior modes) by using the Navigational Quad Keypad.

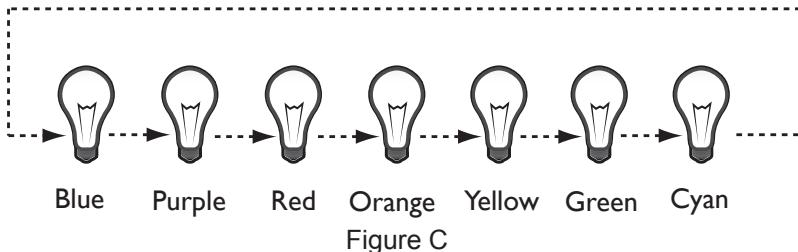
J-400 Series

A. To access the Interior Solid Color Mode:

1. Press button A to activate the solid color mode.
2. Press again to turn off.

Note: The default color and intensity will always be the last color and intensity used.

3. Press either the Left or Right button of the Navigational Quad Keypad to scroll through or select one of the 7 different colors (Figure C).
 - Press the Left button to move forward in the color sequence.
(Blue-Cyan-Green-Yellow-Orange-Red-Purple-Blue)
 - Press the Right button to move backwards in the color sequence.
(Blue-Purple-Red-Orange-Yellow-Green-Cyan-Blue)



4. The intensity of the lights can be controlled in both the solid color or light rotation modes by using the Navigational Quad Keypad (Figure D).

- Press the Up button to increase the intensity in 25% increments.
- Press the Down button to decrease the intensity in 25% increments.

As the intensity is increased the bulb will darken to reflect the effect.

Note: Intensity defaults to the last setting used.



B. To access the Interior Light Rotation Mode

The lighting performance can be user enhanced by controlling the intensity and frequency effects as follows:

1. Press button C to enter the Light Rotation Mode (Figure E).

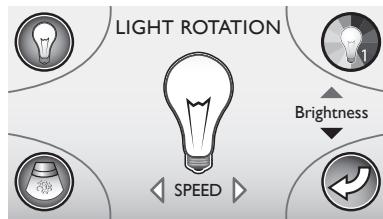


Figure E

2. To control the speed of the light rotation use the Navigational Quad Keypad as follows:
 - Press the Left button to decrease the speed of the light rotation from 3, 5, 10, 18, 33 or 60 seconds.
 - Press the Right button to increase the speed of the light rotation from 3, 5, 10, 18, 33 or 60 seconds.
3. To increase or decrease light intensity, use the Navigational Quad Keypad as follows:
 - Press the Up button to increase the intensity in 25% increments.
 - Press the Down button to decrease the intensity in 25% increments.

As the intensity is increased the bulb will darken to reflect the effect (Figure D, page 48).

Note: The intensity range is from 25% to 100%, in increments of 25%. Intensity defaults to the last setting used.

4. Press button A to deactivate light rotation mode and select a solid color (the last color and intensity used).
5. Press button B go to exterior lights (if installed).
6. Press button C to turn off the interior lights.
7. Press button D to return to Main Menu.

10.4 Optional Exterior Lighting

Exterior lighting is a great addition to your Jacuzzi spa. The selected lighting effects can be transferred to all exterior lights, if installed.

Note: The exterior lights are manually activated.

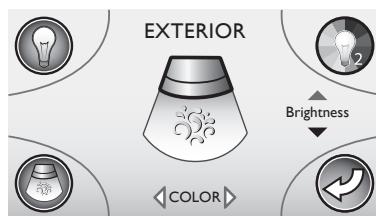


Figure F

To access the Exterior Lights Menu press button B. The screen will change to Figure F.

J-400 Series

A. To access the Exterior Solid Color Mode:

1. Press button B to activate the solid color mode. Press again to turn off.

Note: The default color and intensity will always be the last color and intensity used.

2. Press either the Left or Right button of the Navigational Quad Keypad to scroll through or select one of the 7 different colors (Figure G).
 - Press the Left button to move forward in the color selections. (Blue-Cyan-Green-Yellow-Orange-Red-Purple-Blue).
 - Press the Right button to move backwards in the color selections. (Blue-Purple-Red-Orange-Yellow-Green-Cyan-Blue).

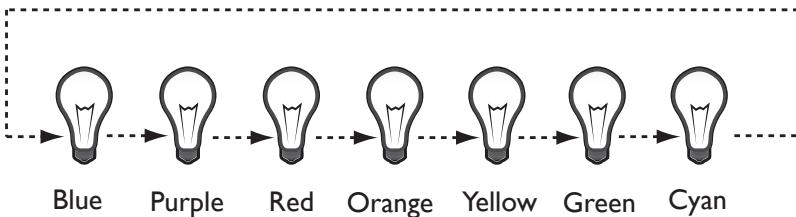


Figure G

3. The intensity of the lights can be controlled in both the solid color or light rotation modes by using the Navigational Quad Keypad (Figure H):

- Press the Up button to increase intensity in 25% increments.
- Press the Down button to decrease intensity in 25% increments.



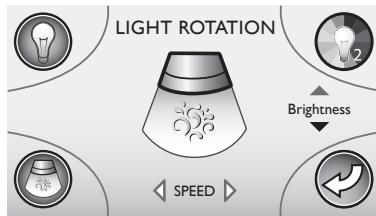
Figure H

As the intensity is increased the bulb will darken to reflect the effect.

Note: The intensity range is from 25% to 100%, in increments of 25%. Intensity defaults to the last setting used.

B. To access the Exterior Light Rotation Mode

The lighting performance can be user enhanced by controlling the intensity and frequency effects as follows: You can control the intensity and frequency of the lighting effects.



1. Press button C to enter the Light Rotation Mode (Figure I).

Figure I

2. To control the speed of the light rotation use the Navigational Quad Keypad as follows:
 - Press the Left button to decrease the speed of the light rotation from 3, 5, 10, 18, 33 or 60 seconds
 - Press the Right button to increase the speed of the light rotation from 3, 5, 10, 18, 33 or 60 seconds.
3. To increase or decrease light intensity, use the Navigational Quad Keypad as follows:
 - Press the Up button to increase intensity in 25% increments.
 - Press the Down button to decrease intensity in 25% increments. As the intensity is increased the bulb will darken to reflect the effect (Figure H, page 50).

Note: The intensity range is from 25% to 100%, in increments of 25%. Intensity defaults to the last setting used.

4. Press button A to go to the interior lights menu.
5. Press button B to deactivate light rotation mode and select a solid color (the last color and intensity used).
6. Press button C to turn off the exterior lights.
7. Press button D to return to Main Menu.

10.5 Adjusting Individual Jet Flow

The water flow to certain jets in your spa can be increased or decreased by rotating the outside jet face.



Note: Always keep at least 6 adjustable jets open at all times.

10.6 Adjusting PowerPro™ MX2 Jets

Tilt PowerPro MX2 Jet nozzle to angle of choice as desired. Rotate nozzle clockwise to reduce flow volume from jet or rotate counterclockwise to increase flow volume.



Note: Always keep at least 6 adjustable jets open at all times.

J-400 Series

10.7 Adjusting RX Jets

Turn center jet adjustment knob clockwise to decrease or shut off water flow. Turn center jet adjustment knob counterclockwise to turn on or increase water flow.



Note: Always keep at least 6 adjustable jets open at all times.

10.8 WaterColour™ Waterfall Control

Turn waterfall control valve (pages 19-30) counterclockwise to increase waterfall output. Turn control valve clockwise to decrease or turn off waterfalls.



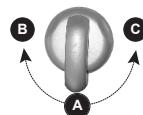
10.9 Air Controls

Certain jet systems have their own air control. Each control introduces air into the water lines that supply that specific jet group (pages 19-30). Simply rotate any air control clockwise to open or rotate counterclockwise to close. To minimize heat loss, all air controls should be closed when the spa is not in use.



10.10 Selecting the Desired Massage Action

Your Jacuzzi spa is equipped to allow you to customize the massage action you desire. Each model incorporates a massage selector that allows you to customize the massage and performance by diverting water between various jet systems. Simply turn massage selector to position A (Combo), B, or C to divert water pressure to various jet groups.

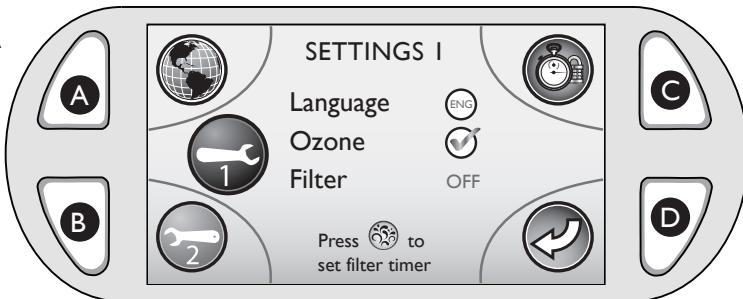


Note: The massage selector valve(s) is designed to operate in positions A (Combo), B, and C for optimum performance. It is considered normal for sound levels within the valve to vary between positions due to the large amounts of water flowing through it. For optimum filtration benefits, leave the valve in position A when spa is covered. Select position B or C for maximum jet performance during spa use.

11.0 Programming Instructions for Setting 1 Menus

Your Jacuzzi spa is equipped with two setting menus that allow you to program and activate different components of the spa. In the “Settings 1” menu you can program the Language, Date and Time, and the check/clean filter reminder. You can also enter the “Settings 2” menu (Section 12.0, page 57).

Figure A



11.1 To access the Setting 1 Menu:

1. Press button D from the Main Menu (page 32) to enter the Settings 1 Menu (Figure A).
2. From this menu you can choose a language (either English or Français), set the time and date, set the change/clean filter remainder and see the on or off status for the ozone (if equipped, the ozone is not programmable).

11.2 Choosing the Language

1. Press button A to enter the Language submenu. The screen will change to the Figure B.

Note: English is the default language.

2. Use the Navigational Quad Keypad to switch between English and Français by pressing the Up or Down button.
3. Press the Splash button to save your change. The screen will return to the Settings 1 Main Menu.



Figure B

J-400 Series

11.3 Setting the Check Filter Reminder

1. Use the Navigational Quad Keypad to scroll from Language to Filter by using the Down button. After “Filter” selection is active, press the Splash button to access the “set filter time” (Figure C).

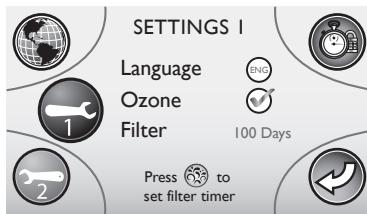


Figure C

2. Press the Left or Right button on the Quad Keypad to scroll the number of days you would like to the reminder to appear so the filters and polishing bag can be cleaned or replaced.
3. Press the Splash button to confirm and save your selection.
4. When the time period set expires, the “Please check filter!” (page 72) will appear on the Main Menu display. The reminder must be reset when the time allotted expires.

Note: The time range is from 10 to 365 days in increments of 10 days or you can elect to turn the feature “OFF”.

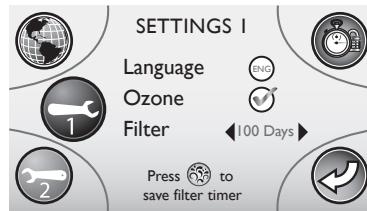


Figure D

11.4 Setting the Date

1. Press button C (Figure A) to enter the date and time menu.
2. The “Date Setting” is already highlighted once you enter the screen (Figure E). Press the Splash button on the Navigational Quad Keypad to go to the submenus.
3. The screen will open with the “Set Year” highlighted (Figure F). Press the Left or Right button on the Quad keypad to scroll through selection. Once the correct year is displayed, press the Down button on the Quad keypad to enable the month selection.



Figure E

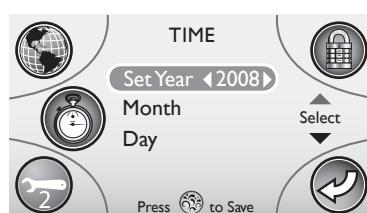


Figure F