OWNER’S MANUAL
Assembly, Installation & Operating Instructions

J-DREAM™
Shower System
Jacuzzi Whirlpool Bath does not recommend prolonged periods of use of the steamer. Prolonged use of the steam system can raise the internal human body temperature excessively and impair the body’s ability to regulate its internal temperature (causing hyperthermia). Consult your physician about your safety and comfort before using the steam system. Limit your use of steam to 10–15 minutes until you are certain of your body’s reaction. A cooling shower spray can be used simultaneously with the steam to assist in regulating your body temperature.

Alcohol and certain drugs and medications, such as tranquilizers, affect a person’s ability to withstand high temperatures and may produce dangerous side effects. Do not use alcohol or drugs when using the J-Dream™ Shower System.

The elderly, the infirm, and children should not use the J-Dream unattended. Pregnant women and people with heart conditions should consult their physicians before using the steamer.

The wet surface of the J-Dream can be slippery. Use care when entering and exiting.

When using the J-Dream, always follow basic safety precautions.

This unit is to be connected to a Ground Fault Circuit Interrupter (GFCI), also known as an Earth Leakage Circuit Breaker (ELCB). Check the GFCI at least once a month to be sure it is operational. With the unit operating, push in the test button. The unit should stop operating and the trip indicator should appear. Restore the power. Push the button to OFF, then turn ON. The unit should now operate normally. If the interrupter fails to operate in this manner, there is a fault in the electrical system or the GFCI and you may not be protected from an electrical shock. Turn off the power and have a qualified electrician check the circuit before using the unit again.

Do not use electrically connected devices such as television, radio, or stereo speakers, lights, hair dryers, or telephones within 1.5 m (5 feet) of the J-Dream while in use.

Read the manufacturer's safety information included with optional equipment.

Save These Instructions for Future Use.

Owner’s Record

Date Purchased

Purchased From

Installed By

Serial Number Model #

(See page 3 for location of serial number.)
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### Inspection and Shipping Claim

Check for shipping damage upon receipt of the J-Dream. Jacuzzi Whirlpool Bath is not responsible for damage to the J-Dream sustained during shipping. If damage is evident before unpacking, see instructions regarding shipping claims on the outside of the carton and immediately file a claim with the carrier.

Once the J-Dream has been removed from the carton and before it is permanently installed, check the parts completely for damage resulting from shipping or handling. All Jacuzzi Whirlpool Bath products are factory tested for proper operation and watertight connections prior to shipping. If problems are detected, immediately notify your Jacuzzi Whirlpool Bath dealer or Authorized Service Agent, or call Jacuzzi Whirlpool Bath 800–288–4002, for Warranty Service.

**NOTE:** Damage or defects which could have been discovered and repaired prior to installation and which are claimed after final installation of the J-Dream are excluded from our warranty.
When Jacuzzi introduced the first whirlpool bath in 1968, it changed the bathtub forever. Now Jacuzzi is revolutionizing yet another form of bathing—the shower. The J-Dream™, a fully-adjustable steam and shower system, massages, soothes, steams, and invigorates you for your health and comfort.

A cascading waterfall, 16 hydrotherapeutic jets, a powerful steam nozzle, and adjustable shower head create a personal bathing experience like no other. An easy-to-use control panel lets you adjust the intensity and duration of each function.

The hydrotherapy jets of the J-Dream II provide high power hydromassage to invigorate and relax you. Preset the jets to pulsate in various configurations, adjusting both the spray pattern for each jet and the rate at which you want the jets to pulsate—fast and invigorating or slow and luxurious—the choice is yours.

Step into the J-Dream and see how Jacuzzi has created the ultimate shower experience. Because the J-Dream is made by Jacuzzi, everything about it—from its innovative design and technology to quality manufacturing—is simply the best.

Rest on the specially molded seat and relax as a soothing, cascading waterfall caresses your neck and shoulders. The cascade shower is specially designed to release tension from the entire upper spine area to create a feeling of well-being throughout your body.

A touch of your finger activates the electronically controlled steam system to fill the J-Dream with full-bodied steam. In just minutes, you can enjoy all the cleansing and health benefits of steam heat—without stepping outside the shower.

The hand-held shower head offers a range of sprays from fine mist to full-flood. Even the water temperature can be preset, so you won’t have to adjust it each time. The hand-held shower can also be adjusted vertically so that the tallest adult and the smallest child can shower in complete comfort.

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>DIMENSIONS</th>
<th>MOTOR/PUMP</th>
<th>TOTAL WEIGHT</th>
<th>OPERATING GALLONAGE</th>
<th>PRODUCT WEIGHT</th>
<th>SHIPPING WEIGHT</th>
<th>ELECTRICAL REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>60&quot; (1524 mm) L</td>
<td>0.5 HP (0.37 kW)</td>
<td>665 lb (302 kg)</td>
<td>3 gpm (23 liter/min) @ 20–65 psi (1.4–4.6 Bar)</td>
<td>515 lb (234 kg)</td>
<td>831 lb (378 kg)</td>
<td>240 VAC 60 Hz 15 AMP (Must be GFCI protected)</td>
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<tr>
<td>36&quot; (914.4 mm) W</td>
<td>240 VAC 3450 RPM Single phase 60 Hz</td>
<td>4416 lb/ft³ (20 kg/m³)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>81&quot; (2057 mm) H</td>
<td></td>
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</tbody>
</table>

Serial number location: (AT TOP) on back of equipment seat wall.

Product specifications are subject to change without notice.
General Assembly Information

The J-Dream shower unit is installed either into a niche or a corner with the drain at the side of the unit as you face the shower door. This manual explains the step by step procedures for assembly, installation, and operation of the J-Dream shower system. After installing the drain and providing the water supply stub-out and electrical supply, assemble the free standing shower unit away from the walls of the room. Next connect and static test the water supply lines. The electrical connections should then be completed before the unit is moved into final position. Recheck the drain fit and complete the assembly before final testing.

Room Construction: Important

The room where the shower unit is to be located must be constructed of materials that can withstand excessive amounts of moisture and condensation. Large amounts of steam can be released into the room when the shower door is opened. Providing natural or forced ventilation of the room will help maintain comfort and minimize moisture damage to the building. Jacuzzi Whirlpool Bath is not responsible for damages resulting from excess moisture or water spillage. Consult an architect or engineer for aid in designing your interior structure.

Do not install heat lamps directly above the shower unit as the heat from the lamps may deform the clear top.

Water Supply

The water supply must be capable of delivering 3 gallons per minute minimum to the unit within a pressure range of 20–65 psi (1.4–4.6 BAR). Pressures in excess of 65 psi (4.6 BAR) must be reduced with a regulator in the supply line. This is the flow of water and pressure required to ensure adequate performance of the J-Dream. This not the water consumption rate.

NOTE: Do not provide less than the minimum flow specified. Negative pressure under certain conditions might cause a health hazard by fouling the house potable water supply.

Electrical Power

See Specifications for power required. Power supplied to the unit must be through a *GFCI-protected, dedicated circuit with proper bonding and grounding. The GFCI must be located in an area that will allow access for frequent testing.

* GFCI (Ground Fault Circuit Interrupter) is also known as an ELCB (Earth Leakage Circuit Breaker). This device must be a type approved by electrical codes and standards to protect users from potential electrical hazards.
Electrical requirements

Your J-Dream, as it comes from the factory, requires a GFCI protected 220/240 VAC 15 AMP 3-wire circuit (2 conductor with ground) for single (1) phase electrical service, and must be in a separate circuit having no other appliance connected in that circuit. If you do not have this kind of circuit, a qualified electrician should be called in to install the necessary wiring. Inadequately sized wiring or locating the unit too far from the main service panel may cause a voltage drop. A drop in voltage can cause the unit to malfunction and bring about permanent damage to the shower's electrical system. The circuit ground wire must be provided to take advantage of the designed-in safety features of the J-Dream. Bond according to procedure described on page 23. **Caution: Without proper grounding and bonding, a system malfunction may cause fatal shock.**

Electrical precautions

Lighting and electrical receptacles must be located at least 5 ft (1.5m) from the J-Dream. Lighting located between 5 ft and 10 ft (1.5m and 3m) from the J-Dream must be on a circuit protected by a GFCI. Do not use electrically connected devices, such as television, radio, telephones, stereo speakers, lights or cooking devices within 5 feet of the J-Dream while it is in use.

Ventilation

Water which drips on the floor during exit from the J-Dream may cause a walking hazard and/or structural damage unless proper waterproof building materials are used in the area surrounding the unit. Take into consideration, also, the high room humidity which will exist due to use of the steamer. Providing natural or forced ventilation of the room will help maintain comfort and minimize moisture damage to the building. Jacuzzi Whirlpool Bath is not responsible for damages resulting from excess moisture or water spillage. Consult an architect or engineer for aid in designing your installation.

Maintenance

Cleaning the J-Dream

To clean your J-Dream, simply use a mild non-abrasive liquid detergent or commercially prepared bathtub cleaners. **Do not use abrasive cleaners.** Protect and restore the gloss to a dulled surface by applying a plastic polish specifically designed for use on acrylic finishes (methylmethacrylate). If an acrylic polish is not available, an automotive paste wax will do.

Repairs to the surface

Minor scratches which do not penetrate the color finish (acrylic) can be removed with 600-grit wet/dry sandpaper. Restore the glossy finish with an acrylic polish or a comparable automotive paste wax. Major scratches or gouges which penetrate the acrylic surface will require refinishing. Ask your dealer for special instructions.

J-Dream packing

Six (6) cartons packed together on a wooden pallette.

Contents of cartons

- Wall Panels
- Door Frame
- Base/Cover (includes product accessory pack and owner's manual)
- Back wall
- End Panel
- Equipment/Seat Wall
J-Dream Owner’s Manual

Hardware Identification Chart

Circled letters A are used in the illustrations of the assembly procedure.

A LAG SCREW

B SCREW PAN HEAD SCREW #10-24 x 3/4

C WASHER FLAT WASHER 1/4

D NUT LOCK NUT 10-24

E SCREW FLAT HEAD SCREW M4x10mm

F SCREW PAN HEAD SCREW #12 x 1/2

G BOLT HEX BOLT 1/4-20 x 1.5

H BOLT SELF-TAPPING M6x50mm

I WASHER EXTERNAL TOOTH LOCK-WASHER 1/4

J NUT 1/4-20 LOCK NUT

K WASHER FLAT WASHER #10

L SCREW PAN HEAD SCREW #6-32 x .38

M BRACKET PAN HEAD SCREW 10-24 x 1.00

N SCREW

SPACER BRACKET (2)

SIDE BRACKET

L BRACKET

CLAMP

DRAIN CLIP 1"
Connect #8 gauge (10 mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements.

Electrical outlet 240V, 15A rating to be on a GFCI-protected circuit.

**IMPORTANT:** This illustration shows the installed position of the waste stubout when connected to the shower drain. If the stubout is installed before the shower unit, leave enough flex in the waste line to allow the end of the stubout to be blocked temporarily (see page 11) in a position under flush on the floor surface. This will allow the shower unit to slide across the floor into position without having to lift it.

**IMPORTANT:** The shower drain is designed to connect to a 2 inch (50 mm) ABS or PVC (as approved by local codes/standards) waste stubout.

The end of the 2 inch (50 mm) waste stubout must be located to these dimensions within 1/4 inch (6 mm).
Connect #8 gauge (10mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements.

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Stubout for steam tank drain down line should be minimum 1/2" copper tubing. Provide 3/4" male pipe thread fitting on end of copper drain line. This drain line must be provided for the steam tank drain to site drain as required by local codes/standards.
Connect #8 gauge (10mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements.

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End of 2 inch (50 mm) waste stubout must be located to these dimensions within 1/4 inch (6 mm).
**Rough-in Niche (Right Hand)**

**HOSE BIBB (2)**

**TWO (2) 1/2 " HOT & COLD WATER SUPPLY LINES**

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This drain line must be provided for the steam tank drain to site drain as required by local codes/standards.

**Connect #8 guage (10 mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements.**

**Electrical outlet 240V, 15A rating to be on a GFCI-protected circuit.**
Base and Drain

Important: Locate base to provide assembly access to all sides

Remove base from carton labeled Base/Top. Place clear top in carton to prevent damage. The clear top will not be installed until the unit has been fully assembled and plumbed.

Position the J-Dream base on the floor so that you have work access to all four sides of the unit during assembly. Allow a minimum of 24" (600 mm) for access on each side of base. Before starting assembly, position the base pointing in the same direction as it will be in the final installation position, so no unnecessary turning of the unit is required.
Drain Fitting

The drain fitting is provided with the unit. Leave enough flexibility in the waste line to allow the end of the stubout to be blocked temporarily in a position flush with or below the floor surface. This will allow you to slide the shower unit across the floor into its final position without having to lift the shower unit.

Remove the block and pull the drain assembly up to insert the stub into the drain. The drain fitting is a non-caulk type (compression fitting) drain. Make certain that the locking ring is loose to allow the drain stub to insert easily inside the rubber compression sleeve. If necessary, lubricate the sleeve with a mild soap solution. The drain stub must extend well into the rubber sleeve before the locking ring is tightened. Use a screwdriver and the assembly tool provided to tighten the locking ring.
Installation of Panels (Note: Right hand J-Dream with stereo shown throughout this manual except where noted.)

Attach Seat Wall to Base

Align four holes on seat wall frame over base and insert bolts and tighten nuts from underneath.

Note: Check to see that the seat wall frame vertical leg is perpendicular to base frame. If necessary, use 1/4" flat washer to shim the seat wall frame.

Install clip over pan lip locating it over cut-out in seat wall and secure with foam tape (pre-installed on clip). Reservoir overflow drain hose will be fed through the clip.
Attach Panel #2 to Seat Wall Frame
Slide in panel feeding between frame and edge of seat wall. Align to frame and fasten panel to frame. Important: Do not caulk panel to seat wall as the seat wall is hinged and designed to swing open.

When Panel #2 is installed and put in position the seals will be as shown.

You may want to swing the hinged seat wall open to get better access to the installation of the screws.

Remove these 4 screws to swing the seat wall open.
Install Back Wall
Caulk the bottom and sides of back wall where indicated in the illustrations below. Install fasteners. Now align the back wall parallel to the pan lip to center the back wall between the seat wall and the end panel.

Seat wall not shown in this illustration for clarity.
Attach Panel #1 to Seat Wall
Remove 4 bolts from seat wall to attach Panel #1 to seat wall. Caulk along surface of seat wall.

Seat wall attaches to panel #1 two places.

Panel #1

Caulk

Reinstall bolts (4) and washers (4) removed from seat wall and bracket
Attach Front Panel Bracket to Seat Wall Frame and T Bracket to Front Panel Bracket. Attach Panel Support and Spacer Bracket to Base Frame and L Bracket to Panel Support.

Bolt (remove top bolt from seat wall bracket and reinstall). See below dimensions for bolt locations.

For clarity Panel #1 not shown in this illustration.
Attach Angle Bracket to Panel #1

Note that the angle bracket has a notch on the top and bottom. This notch does not get screwed against the side panels but faces out as shown in the side view. Do not tighten the screws at this time as the angle bracket will have to be aligned with the door frame holes.
Attach End Panel

Note: End panel is glass for corner version and color-matched acrylic for niche version. Remove the screw located on the bottom left side of the end panel (Illustration A). Attach the bracket to the end panel using this screw. Lift the end panel onto the pan and align with Panel #3. Secure the End Panel and Panel #3 as shown in Illustration B. The bracket is secured to the base frame as in Illustration A.
Attach Door Frame to Angle Brackets and Base Frame

Before proceeding, make sure the seat wall is closed and fastened. Align door frame over tabs on base frame and pan lip. The pan lip fits into corner the posts of the door frame. Align holes along sides of door frame with angle bracket and mark this position of the angle bracket (Illustration A). Remove door frame and angle bracket screws. Apply the silicone caulk and reinstall the angle bracket at the marked position. Insert screws and tighten. Reposition the door frame and install screws through angle bracket into door frame post. Then install bolts (2) through frame tabs into door frame (Illustration B). Do not overtighten. Do not caulk the angle brackets to the door frame as they must be removed to allow service access to equipment.
Attach Top Frame to Door Frame, End Panel Assembly, Back Wall, and Seat Wall Frames

Press/tap top frame into door frame and end panel frame, aligning notch in door frame with corner of top of frame while aligning with corners of enclosure (Illustration A). Frame snaps down into door frame and back snaps over back wall (Illustration B). Install bolts (2) through top frame and into seat wall frame (Illustration A).
Attach Hoses for Hot and Cold Water Lines and Control Cable, Ground Wire

The hoses are marked to indicate where they are to be tied on the side of the back wall. This is to allow the proper slack when the hinged seat wall is swung open (like a door) to access equipment. The hot and cold water lines are to go behind the steam line. Connect lines A, B, and C at the corresponding letters on the mixer. Also connect hot and cold water supply hoses. Connect control cable. Connect ground wire (yellow with green stripe) to terminal on mixer valve.

Line C (use hot water to soften the hose to ease installation over the barbed fitting)

Line A (with braided metal sheathing)

Line B (use hot water to ease connection)

Cold Water Line (with braided metal sheathing)

Hot Water Line (with braided metal sheathing)

Bond wire from seat wall to be clipped to mixer here

Control Cable
Connect CD/Radio and Speakers

Connect the red and black leads in the CD/Radio wire bundle to the corresponding colored leads of the power supply and then connect the speaker wires.

3/4” flexible copper drain line will be connected to stubout (see page 6-9) after sliding unit into position (see page 24). Open seat wall for access to drain fitting.
Bonding
Connect #8 gauge (10 mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements. (If necessary, remove one screw in the plastic cover plate on top of seat wall frame and swing plate out of the way for access.)
Move J-Dream into Final Position and Complete Connections

1. Make sure electric power is **OFF** at main breaker.
2. Static test water supply hoses for leaks.
3. Plug power cord into GFCI protected wall outlet.
4. Move the assembled J-Dream into final position.
5. Connect 2" shower drain (see page 12).
6. Swing the hinged equipment seat wall open (steps A, B, C below) to connect the 3/4" diameter flexible copper steamer/reservoir drain line (see also page 22).
   - A. Remove 3 screws along door frame post (see page 33)
   - B. Remove 4 hex head bolts along seat wall (see page 33)
   - C. Swing seat wall with panel towards back wall
Close seat wall, reinstall fasteners, continue with step 7.

7. Adjust the levelling screws in the J-Dream base feet and lock them in position.
8. Recheck fit of drain plumbing.
9. Secure J-Dream in position using clamps provided as shown.
10. Connect showerhead hose to wall outlet and snap drain cover into place.
Attach Front Panels to Unit

Attach front panels with pre-installed Velcro®. Install 2 screws through the top of the panel (Illustration A). Connect the CD/radio ground wire, speaker/power connector and antenna wire before installing left front panel (Illustration B). Ground wire is bolted to the seat wall frame.

- Connect the CD/radio ground wire, speaker/power connector, and antenna wire before installing the left front panel (Illustration B).
- Ground wire is bolted to the seat wall frame.

Illustration A:
- Front Panel
- Screw (3)
- Velcro

Illustration B:
- Remove this screw before operation
- Speaker and power leads
- Antenna Wire
- Ground Wire
- Rear view of CD/radio
- Seat Wall Frame
- Screw—to be removed to permit attachment of CD/Radio ground wire. Put ground wire terminal between lockwashers and retighten screw.
Place Top Cover
Place the clear cover on top of the unit. Align notch in cover with the corresponding notch in the top metal frame.
Test for Leaks and Attach Side and Bottom Panels

Turn ON electric power at main breaker. Operate the unit and check for leaks. Attach side and bottom panels. Take the bottom panel at an angle and insert under the bottom of the enclosure frame. Rotate backwards till it is up against the brackets with the pre-installed Velcro®.

Niche Model Only: Use finishing strip material (not provided) to cover gap between J-Dream and finished wall. Do not attach finishing strips to face panels.
Part II: Operating Instructions for J-Dream

Control Panel

System control is provided by the electronic display located inside the shower cabin (see Figure 1). The display is used to start up the four functions of the unit: the shower, the cascade waterfall, the hydromassage, and the steam bath. The display is composed of four distinct areas with clear symbols to identify the four main functions.

To Start Any Function

A. Turn the diverter knob (X) to the outlet under seat position and open the waterflow by pulling the mixer lever (Y). Then adjust water temperature by turning the mixer lever while checking the water temperature with your foot.

B. Turn the diverter knob (X) to the electronic functions position to close the water outlet under seat.

Shower

To start the shower, carry out the preliminary operations A and B to start any function and then proceed to Step C.

C. Press the shower button 5 on the display (Figure 1). To stop the shower, press the same button again. The green light above 5 lights when the function starts and turns off when it stops. If there is a power failure after the preliminary start operations A and B, the mixer can be used to control the shower manually.

Cascade

This feature offers the pleasant sensation of a waterfall lapping over your shoulders and body as you are comfortably seated. To start the cascade, carry out the preliminary operations A and B to start any function and then proceed to Step D.

D. Press the cascade button 4 on the display (Figure 1) to automatically start water delivery from the nozzles above the seats. To stop the cascade, press the same button again. The green light above the button turns off when it stops.
Starting the Hydromassage

The J-Dream allows you to enjoy the benefits of a real hydromassage. The hydromassage is created by the combined action of 16 water jets (four sets of four) under the pressure of an electrically powered pump. The action of each group of four jets is alternated according to a programmed sequence which can be changed as desired.

E. Press the hydromassage button 6 on the display (Figure 1). All the lights relating to this function will light up. This function cannot be started while the small light is blinking.

F. Carry out the preliminary operations A and B for starting any function.

If desired, use the 9, 10, 11 and 12 buttons (Figure 1) to reduce the number of jet groups activated for the hydromassage (never less than four groups). Each group of water jets is individually controlled and its operation is illuminated on the control panel.

The system has a 45 second delay to allow for the setting of the speed of alternation and the desired jet activation. At the end of this delay, the jet reservoir begins to fill. The reservoir takes approximately 20 seconds to fill. The system is fully active after the reservoir is full and the green light above button 6 (Figure 1) remains illuminated.

G. Now press the button 6 to start the hydromassage.

H. To stop the hydromassage, press the same button 6 again.

The cycle speed of the jet groups can be changed during operation by pressing the (+) and (-) buttons. Also the groups can be activated or cancelled by pressing the < button. These variations can be made without stopping the hydromassage.

When the hydromassage is switched off, all programming changes are automatically erased. Therefore, when this function is again started, the unit will automatically be programmed to operate at an average speed of alternation between the groups of water jets, and all four groups of jets will be active. The intensity of the hydromassage can be adjusted on each of the 16 jet nozzles by turning the jet as shown in Figure 3. Turning the jet counterclockwise will produce a unified and compact water jet. Turning the jet clockwise will make a fan-shaped water jet.

Starting the Steam Bath

The beneficial effects of a steam bath have been recognized since ancient times. The steam bath has long since become part of every culture.

I. Press the steam bath button 1 on the display (Figure 1). At this point, the time display will indicate 00 and the green light above button 1 will start blinking. The green light will flash (approximately 45 seconds) giving a delay for setting the water (step J) and the steam timer from 0 to 60 minutes using the (+) and (-) buttons. The function cannot be started while the light is blinking.

J. Carry out the two preliminary operations A and B for starting any function. Note: A higher water temperature position of the mixer handle (Y) when the reservoir and steamer are filling will reduce waiting time for steam.

K. After the reservoir is full, the green and yellow lights above button 1 will come on continuously, indicating the steam unit is ready. Now press button 1 (Figure 1) again and the green light will go out and the yellow light will start flashing. This indicates that the steam bath is now operational. The yellow light remains flashing until an audible buzzer sounds and steam begins to come out of the steam nozzle (approximately 3 1/2 minutes). The yellow light goes out after the one second buzzer sounds, and the green light comes on and remains on throughout the steam time setting. The steam bath can be turned off at any time by depressing button 1 during the operation; this will cancel the operational sequence.
During the steam bath treatment, the time can always be varied by pressing the (+) and (-) buttons without interrupting the functions. Also for your convenience, a buzzer will sound when the steam timer reaches zero (00). There is a 10 second delay before the steam bath function is cancelled. During this delay the timer can be reset to allow more steam bath operation. The steam bath function is controlled with a safety device (indicated by a faucet with a water drop symbol on the display). This safety device operates in the event that water has been turned off before the steam timer reaches 00. If the steam water level drops below the minimum level, the red light (13, Figure 1) above the faucet symbol will come on and an audible signal will sound warning that the water flow from mixer Y has stopped. This occurs approximately 5 minutes after the flow has ceased. If water is not restored to the steamer unit at this time, the steam bath function will be cancelled.

The electronic device has a self test program which checks all functions when the power is turned on. All the lights on the display turn on in a programmed test sequence lasting 8 seconds and testing 14 events. The end of the test sequence leaves the steam digital time display (Figure 1) reading (--).

In case of power failure while the J-Dream is operating, any function will be completely cancelled. When power is restored, the self test will activate and any function can be reset at this time.

The electronic unit is equipped with an internal safety program which automatically cancels any function if a program has not been completed within 60 minutes.

Before changing from the hydromassage to the steam bath function, or vice versa, the water in the holding tank will be automatically exchanged, which requires approximately a 60 second waiting period. This feature is incorporated to decrease deposit buildups in the steam generator.

**Use the hand shower while steam is operating**

Follow the steps below to operate the hand shower during steam operation without turning off the steam function. This procedure avoids the drain/fill/heat-up cycle that occurs when the steam control is turned off and back on again at the control panel.

1. During normal steam operation, the transfer valve is in the middle position as shown in Figure 2 and the mixer valve is open, or “ON”.
2. **Without changing the electronic control panel settings**, turn the transfer valve handle to the “handshower” position. Water will flow from the handshower, and the mixer handle may be used to adjust the water temperature. The steam mode will continue to function.
3. When you have finished cooling down or rinsing off with the handshower, turn the transfer valve handle back to the middle position leaving the mixer handle “ON”.
   The water flow will stop at the hand shower, and the mixer valve will then continue to provide water to the steam generator as required.
Part III Maintenance

Routine Maintenance
The shower head is equipped with a filter which must be occasionally cleaned of limestone and other deposits. The filter is placed between the flexible hose and the shower head. If limestone deposits are on the jet nozzles, the shape of the water jets may be altered. Remove and clean the nozzles occasionally. Forcefully turn the nozzle counterclockwise until a click is felt. Then remove the nozzle and clean it by soaking it in a moderate vinegar and water solution. Do not use metal tools (such as scissors or screwdrivers, etc.) to clean the nozzle. For routine cleaning of plastic surfaces, such as the side panel, the shower wall panel, etc., use a mild liquid detergent only. Do not use abrasive cleaners, alcohol, or other solvents. Any normal polish can be used to keep acrylic surfaces shiny. The glass panels can be cleaned with any glass-cleaning product available on the market. Do not use abrasives, solvents, or acetone on any part of the J-Dream.

Special Maintenance Operations, Hard Water Areas
If the steam bath is used frequently in a hard water area, particles of limestone may be deposited in the steam generator and reduce its performance. Jacuzzi Whirlpool Bath recommends the installation of a water softener unit, in order to eliminate or reduce limestone deposits. Jacuzzi Whirlpool Bath also recommends the installation of a particle filter because the solenoid valve can be obstructed by large particles in the water, thus causing malfunctions.

To be sure that water conditions in your area will not require the installation of a water softener unit or a particle filter, consult a professional plumber. In a hard water area, filter screens in the solenoid valves may become obstructed over time or with heavy use. If the procedures under "Routine Maintenance Operations" do not correct a flow problem, call a qualified service technician to inspect and clean the solenoid valve filter screens, located in the equipment area of the shower unit. The valves are accessed through the vertical fixed panel adjacent to the sliding shower doors. The valves can also be accessed by removing 3 screws located between the glass and the edge of the seatwall and pivoting the seatwall inward.

IMPORTANT: When installing the shower unit, be sure to leave adequate clearance to allow the removal of the vertical panel for service access.
Service Access
The J-Dream seat wall is hinged at the back wall to allow the seat wall to be swung open for service access to equipment behind and on the seat wall. Make sure the power is OFF at the main breaker. Remove the top cover. Remove the front panel next. To do this, remove 3 screws securing the panel to the door frame. Pull the panel away and set aside (the radio wires may have to be disconnected if unit is so equipped).
Service Access (continued)
Remove 3 screws along the door frame post. Then remove 4 hex head bolts along the seat wall. Swing seat wall with Panel 1 toward back wall. To reassemble, reverse these procedures.
PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.
USE INSTALLATION INSTRUCTIONS SUPPLIED WITH PRODUCT.

Jacuzzi Whirlpool Bath has obtained applicable code (standards) listings generally available on a national basis for products of this type. It is the responsibility of the installer/owner to determine specific local code compliance prior to installation of this product. Jacuzzi Whirlpool Bath makes no representation or warranty regarding, and will not be responsible for any code compliance.