



LIBERTÉ

Lumiñous



User Manual

THE KEY TO SALON SUCCESS

PEDICURE SPA USER MANUAL

RECEIVING AND INSPECTION: If missing parts or damages are found, please notify the carrier at once and insist on a notation of the damage on the bill of lading. DO NOT DISCARD THE SHIPPING BOX. If you give the carrier a clear receipt for goods that have been damaged in transit, you do so at your own risk and expense.

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- WARNING: 1. This Product is for indoor use only & is not recommended for use on Carpet or Wood floor
 - 2. This Product must be connected to a circuit outlet protected by a Class A GFCI



- 3. DO NOT USE if you have poor circulation, or if any area of your feet or legs has an open sore
- 4. Maximum temperature of the water should never exceed 100 degrees F (38 C).
- 5. DO NOT STEP/ STAND IN THE FOOT BASIN.
- 6. NEVER bring and/or operate any electrical devices in or near the Pedicure Spa.
- 7. Maximum load in the spa chair is 250lbs (114kg).

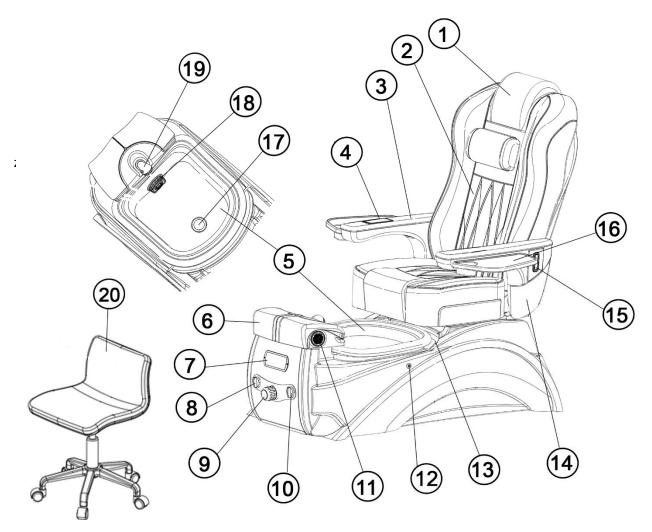
PROPER INSTALLATION ACCORDING TO THIS MANUAL IS REQUIRED. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY AND/OR WARRANTY WILL BE NULL. YOU MUST HAVE A LICENSED PLUMBER TO CONNECT THE SPA AND WATER SYSTEM IN PLACE SAFELY.

STATES' NOTICE

In the commonwealth of most states, all pedicure spas installed for Commercial usage are required to have a backflow preventer at the salon's cost. This device shall be installed between the water inlet hose and the spout.

PLEASE SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

Identifying Parts for Elite® Model



Pedicure Spa with Massage System

- 1. Headrest
- 2. Chair Cushion with Massage
- 3. Armrest Cushion
- 4. Massage Remote Control
- 5. Aurora Bowl
- 6. Footrest with Calf Support
- 7. Digital control System (DCS)
- 8. Dual Function Auto-Fill [™] & Whirlpool Jet Switch
- 9. Hot/Cold Water Valve
- 10. Drain Switch

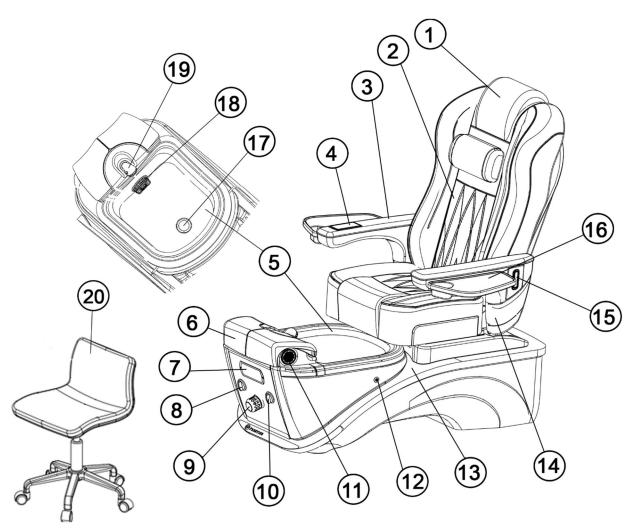
- 11.Ventilation Inlet
- 12. Air-Jet Connector
- 13. Liner Hook
- 14. Up/Down Armrest
- 15. Purse Hook
- 16. Manicure Tray
- 17. Drain Stopper
- 18. ECOJET™
- 19. Hand Spray Spout
- 20. Low Profile Pedicure Stool

Spa Chair Dimensions & Weight:

Spa (Seat up-right): L=58" (147 cm), W=31" (79 cm) W/Tray 48" (121 cm), H=55" (140 cm) Spa (fully reclined): L=78" (198 cm)

Net Weight: 195 lbs | Shipping Weight: 260 lbs. | Max. Handling Load: 250 lbs.

Identifying Parts for Prestige™Model



Pedicure Spa with Massage System

- 1. Headrest
- 2. Chair Cushion with Massage
- 3. Armrest Cushion
- 4. Massage Remote Control
- 5. Aurora Bowl
- 6. Footrest with Calf Support
- 7. Digital Control System (DCS)
- 8. Dual Function Auto-Fill™ & Whirlpool Jet Switch
- 9. Hot/Cold Water Valve
- 10. Drain Switch

- 11.Ventilation Inlet
- 12. Air-Jet Connector
- 13. Liner Hook
- 14. Up/Down Armrest
- 15. Purse Hook
- 16. Manicure Tray
- 17. Drain Stopper
- 18. ECOJET[™]
- 19. Hand Spray Spout
- 20. Low Profile Pedicure Stool

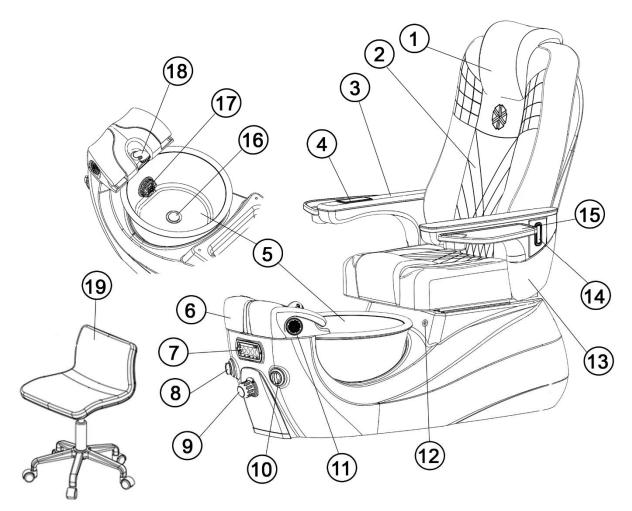
Spa Chair Dimensions & Weight:

Spa (Seat up-right): L=58" (147 cm), W=31" (79 cm) W/Tray 48" (121 cm), H=56" (142 cm)

Spa (fully reclined): L=74" (187 cm)

Net Weight: 220 lbs | Shipping Weight: 260 lbs. | Max. Handling Load: 250 lbs.

Identifying Parts for Liberte® Model



Pedicure Spa with Massage System

- 1. Headrest
- 2. Chair Cushion with Massage
- 3. Armrest Cushion
- 4. Massage Remote control
- 5. Aurora Bowl
- 6. Footrest with Calf Support
- 7. Digital Automated System
- 8. Dual Function Auto-Fill™ & Jet On/Off Knob *
- 9. Hot/Cold Water Mix Valve
- 10. Drain Switch

- 11. Ventilation Inlet
- 12. Air-Jet Connector
- 13. Up/Down Armrest
- 14. Purse Hook
- 15. Manicure Tray
- 16. Drain Stopper
- 17. ECOJET™ Magnetic Drive
- 18. Hand Spray Spout
- 19. Low Profile Pedicure Stool

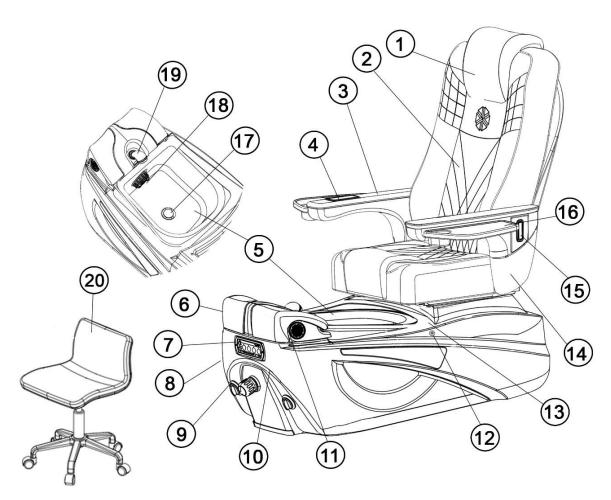
Spa Chair Dimensions & Weight:

Spa (Seat up-right): L=66" (134 cm), W=31" (79 cm) W/Tray 48" (121 cm), H=56" (142 cm)

Spa (fully reclined): L=68" (172 cm)

Net Weight: 220 lbs | Shipping Weight: 230 lbs. | Max. Handling Load: 220 lbs.

Identifying Parts for Luminous® Model



Pedicure Spa with Massage System

- 1. Headrest
- 2. Chair Cushion with Massage
- 3. Armrest Cushion
- 4. Massage Remote control
- 5. Aurora Bowl
- 6. Footrest with Calf Support
- 7. Digital Automated System
- 8. Dual Function Auto-Fill™ & Jet On/Off Knob *
- 9. Hot/Cold Water Mix Valve
- 10. Drain Switch

- 11. Ventilation Inlet
- 12. Air-Jet Connector
- 13. Liner Hooks
- 14. Up/Down Armrest
- 15. Purse Hook
- 16. Manicure Tray
- 17. Drain Stopper
- 18. ECOJET[™] Magnetic Drive
- 19. Hand Spray Spout
- 20. Low Profile Pedicure Stool

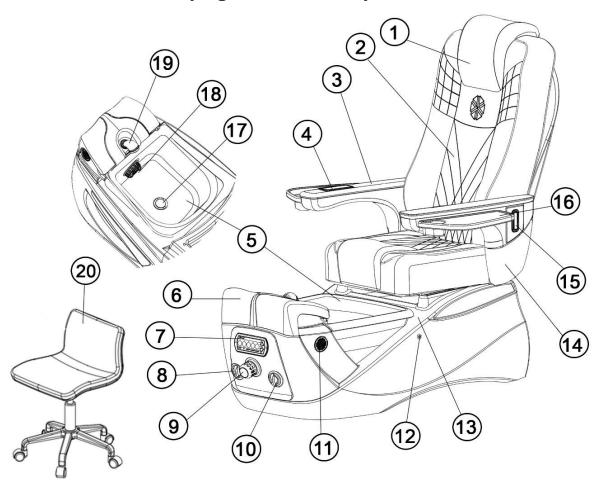
Spa Chair Dimensions & Weight:

Spa (Seat up-right): L=66" (134 cm), W=31" (79 cm) W/Tray 48" (121 cm), H=56" (142 cm)

Spa (fully reclined): L=68" (172 cm)

Net Weight: 220 lbs | Shipping Weight: 230 lbs. | Max. Handling Load: 220 lbs.

Identifying Parts for Infinity™ Model



Pedicure Spa with Massage System

- 1. Headrest
- 2. Chair Cushion with Massage
- 3. Armrest Cushion
- 4. Massage Remote control
- 5. Aurora Bowl
- 6. Footrest with Calf Support
- 7. Digital Automated System
- 8. Dual Function Auto-Fill™ & Jet On/Off Knob *
- 9. Hot/Cold Water Mix Valve
- 10. Drain Switch

- 11. Ventilation Inlet
- 12. Air-Jet Connector
- 13. Liner Hooks
- 14. Up/Down Armrest
- 15. Purse Hook
- 16. Manicure Tray
- 17. Drain Stopper
- 18. ECOJET™ Magnetic Drive
- 19. Hand Spray Spout
- 20. Low Profile Pedicure Stool

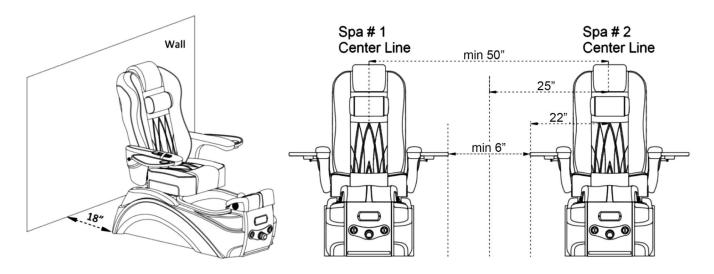
Spa Chair Dimensions & Weight:

Spa (Seat up-right): L=66" (134 cm), W=31" (79 cm) W/Tray 48" (121 cm), H=54" (137 cm)

Spa (fully reclined): L=68" (172 cm)

Net Weight: 220 lbs | Shipping Weight: 230 lbs. | Max. Handling Load: 220 lbs.

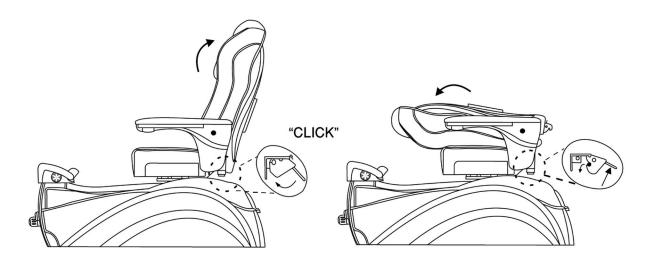
WALL CLEARANCE & SPA to SPA RECOMMENDED CLEARANCE



VERY IMPORTANT: Both the back of the chair and seat are adjustable. When the seat is at a maximum incline, one must allow 18"(44cm) from the back wall to the foot spa. This minimum distance assures an unobstructed recline. Failure to follow this required dimension might damage your spa components and plumbing connections, which will void your warranty.

INSTALLATION OF PEDICURE SPA SEAT

1. FOLD & UNFOLD BACK-REST MASSAGE



Raise the backrest until a "click" is heard. Make sure the lever is locked before operating

To fold down the backrest: Lift up lever handle and push the backrest downward

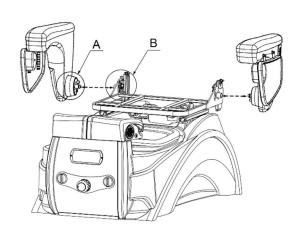
2. ASSEMBLE THE BACK AND SEAT CUSHION

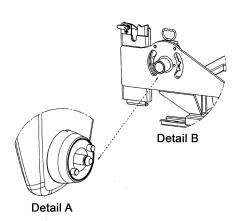


Align the back cushion to fit on the back shell. Push the cushion firmly onto the VELCRO straps.

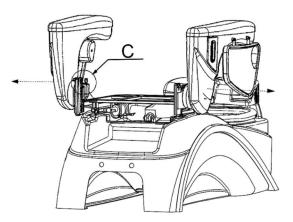
Align the screws to the holes on the seat frame. Put the seat cushion onto the frame. Then use the provided screws to secure the seat.

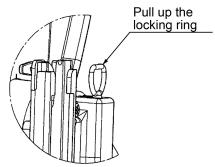
3. ASSEMBLE THE ARM-RESTS





1) To install the armrest, position the armrest horizontally as shown above. Align the rods and the notches as shown in Detail A and B. Fully snap-in the armrest until hearing a "click" sound.



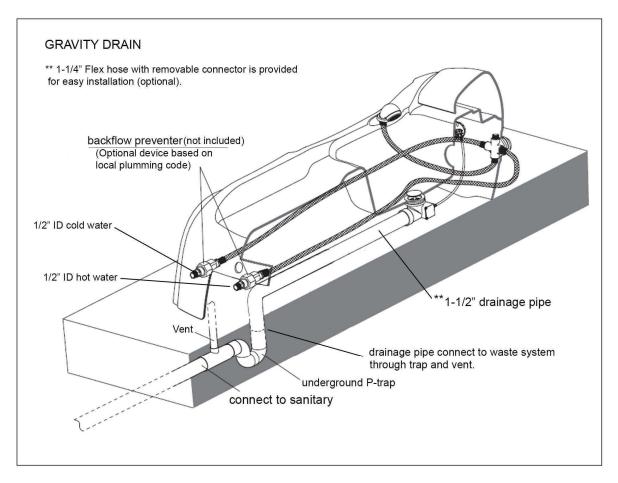


2) To remove the armrest, pull up the locking ring as shown in figure and Detail C, then pull out the armrest.

INSTALLATION OF PLUMBING SYSTEM

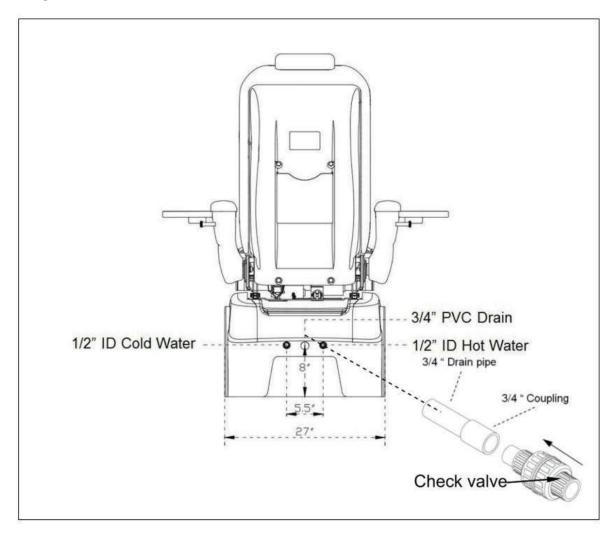
NOTE: The drainage and water supply system installation require a licensed plumber. Instructions and local plumbing codes need to be carefully compiled to pass the city inspections.

1. GRAVITY DRAIN



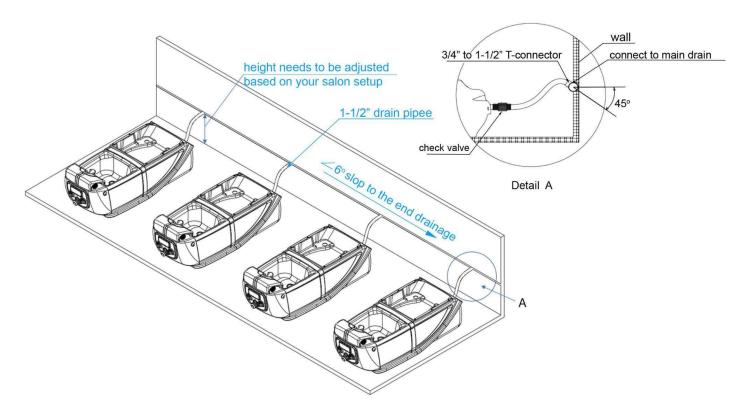
- 1) The gravity drainage installation should comply with SECTION 701.0, 2018 UPC.
- 2) Trap, vent, and connectors should comply with SECTION 1001.1 and 1001.2 UPC.
- 3) An alternative code needs to be complied with by the states not adopting UPC.
 - a) Drainage system: SECTION 701.2 and 702.2 IPC (or local plumbing code)
 - b) Trap, vent, and connectors: SECTION 1002.1 and 1002.2 IPC (or local plumbing code)
- 4) The installer/plumber is responsible for obtaining and complying with the local plumbing code for inspection. If any assistance is required from the vendor's side, please contact our customer service.

2. POWER DRAIN



- 1) The power drainage installation should comply with SECTION 807.1, 2018 UPC.
- 2) Trap, vent, and connectors should comply with SECTION 1001.1 and 1001.2 UPC.
- 3) An alternative code needs to be complied with by the states not adopting UPC.
 - a) Drainage system: SECTION 701.2 and 702.2 IPC (or local plumbing code)
 - b) Trap, vent, and connectors: SECTION 1002.1 and 1002.2 IPC (or local plumbing code)
- 4) The installer/plumber is responsible for obtaining and complying with the local plumbing code for inspection. If any assistance is required from the vendor's side, please contact our customer service.

3. DRAINAGE SYSTEM RECOMMENDATION



4. HOT/CODE WATER SUPPLY SYSTEM

NOTE: The drainage and water supply system installation require a licensed plumber. Detailed instructions can be found in the manual book. Instructions and local plumbing codes need to be carefully compiled to pass the city inspections.

New constructions: drain a good amount of water in a bucket to remove all debris from the new hot/cold water pipes before connecting to new SPA chairs (figure 1).

Replacement Spas: Make sure to use new hot/cold water hoses to replace old ones before installing a new Spa chair. The old debris, rubber, or plastic chips could clog the water inlet system.

** Failure to do so will invalidate the warranty.

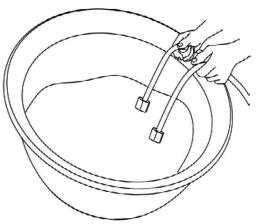
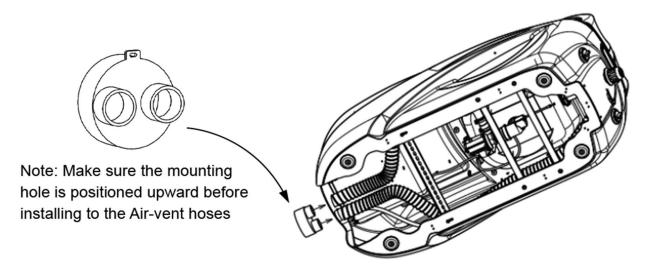


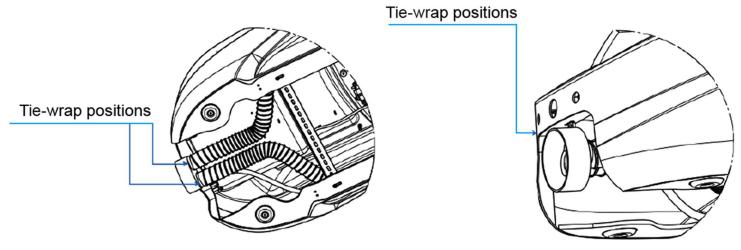
Figure 1. Drain water to remove debris before installing new spa chair.

INSTALLATION OF VENTILATION SYSTEM (OPTIONAL)

(The Spa comes with a preinstalled ventilation system to fulfill the regulations for some states. Please contact your state department for the requirements and regulations)



Step 1: Connect the two Air-vent hoses to the connector



Step 2: Use provided tie-wraps to secure the hoses on the connector.

Step 3: Tie-wrap the connector to the Spa Base.

ELECTRICAL AND PEDICURE SPA COMPONENT SPECIFICATIONS

All electrical connections MUST be made by a licensed electrician following Local & National Electrical and Building Codes.



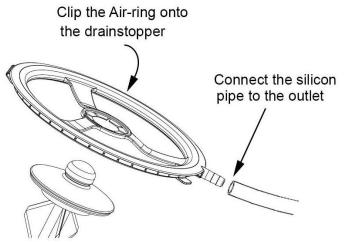


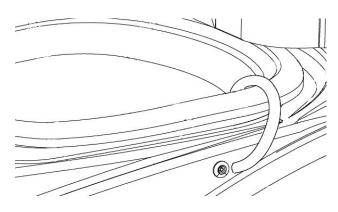
IT IS EXTREMELY IMPORTANT THAT THE FOOT SPA OPERATES WITH GFCI PROTECTION A 110V-50/60Hz 15 Amp GFCI MUST BE UTILIZED

SPECIFICATIONS LIST		
Spa Dimensions & Weights	See page 1-5 for each model's specifications	
Adjustable Stool	Pedicure Stool: 12" – 13". Manicure Stool: 16.25" – 20"	
Spa Water Capacity	~ 4 US Gallon	
Jet Motor	120 VAC. 85W 60Hz	
Massage, Motors, Seat Sliding & Reclining	24VDC, 60W	
Discharge Pump	Motor – 120V at 85W 60 Hz Maximum vertical lift: 3ft. Flow rate 400 GPH @ floor level	
Air Pump for Air-Jet	120V 70W 60Hz	
Power source	115 VAC, 60HZ, 15A. The power needed per spa chair = 7 Amp	
Electrical Switches	One (1) electro-mechanical knob for the Whirlpool rated at 5A contacts. One (1) electro-mechanical knob for the Drain. Rated at 5A contact.	
Safety	Pedicure Spa is UL Listed.	

PRE-OPERATIONAL SETUP

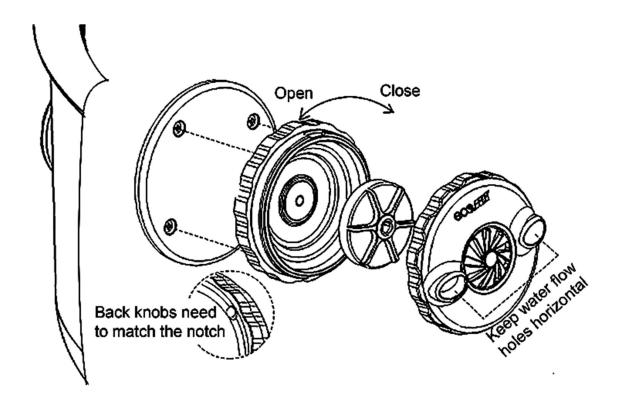
1. SETUP THE Air-Jet



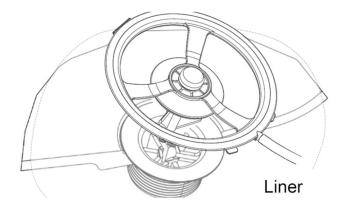


Plug in the other end of the pipe to the Air-connector

2. SETUP THE Eco-Jet



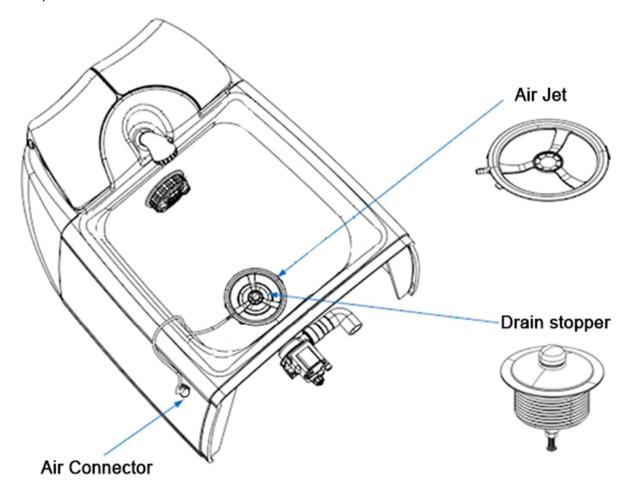
3. Drain Stopper



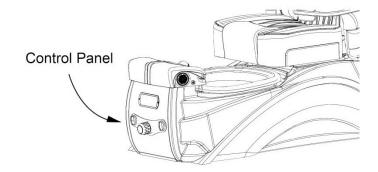
Use the blades on the drain stopper to poke through the liner for easy drainage access.

The system should be set as the picture below before each service section.

(Location of the Air Connector slightly varies on different models. Refer to the page 1-5 to locate)

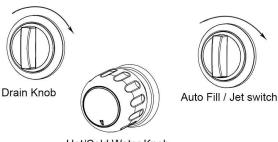


OPERATE Auto-Fill™/Jet Switch:

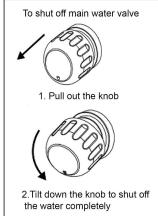


Locate the control panel at the front of the spa base. Follow the instructions below to operate the





Hot/Cold Water Knob



- Twist Auto-Fill /Jet switch clockwise then release to start auto-fill. Water will automatically shut off when it reaches the preset water level.
- To manually stop Auto-Fill water filling, twist the Auto-Fill /Jet switch clockwise again.
- Twist drain knob clockwise to start draining. Twist it back when the draining is done.
- Use "Hot/Cold water knob" to manually adjust the water temperature.
- To shut off the main water valve, follow the instructions on the right.

*** Water control knob is on by default. It should be shut down at the end of the day or when unattended to prevent water damage risks.



Function works when water level meets requirement, otherwise the screen will "dry", jet won't turn on.

• By default, Eco-Jet automatically turns on when the water level is up. To turn off the Eco-Jet manually, click the "Whirlpool button" on the digital control panel.

*** DO NOT DRAIN WATER WHEN ECO-JET IS RUNNING, OR THE DEVICE WILL BE BURNT OFF.

OPERATE DIGITAL CONTROL PANEL(DCS):



-Light is automatically with the system Autofill while

Eco-jet is activated, and turns off when system shuts off.

- -Turn on manually: Click "Aurora" button.
- -Select Color: Click to loop through 8 color options.

Stop at the selected color.

- -Turn off manually: Press & Hold for 2s
- **❖** The LED light indicates the current working status.
- The factory setting for Dual-Jet:
 - > By default, Eco-jet automatically turns on with Auto-fill. Click the "WhirlPool" button to turn it on/off.
 - Click the "Air-Jet" button to turn on/off the Air-jet.
 - ➤ When draining starts, the air-jet, and Eco-jet automatically turn off. The settings will be memorized for the next section. When the system starts again, the dual-jet automatically turn on as the last section ended.



WARNING:

DO NOT TURN "ON" THE ECO-JET UNLESS ADEQUATE WATER IS IN THE TUB, OR IT MAY DAMAGE THE JET AND CAUSE NOISE.

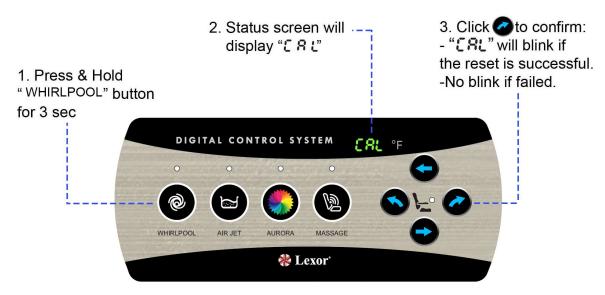


WARNING:

DO NOT TURN "ON" THE DRAIN PUMP UNLESS ADEQUATE WATER IS IN THE TUB. THE WARRANTY IS VOID IF THE PUMP WAS RUNNING DRY.

RESET WATER SENSOR AND WATER LEVEL

1. Reset the water sensor (Empty basin before activating this mode).



A reset water sensor is required when the water level is out of range.

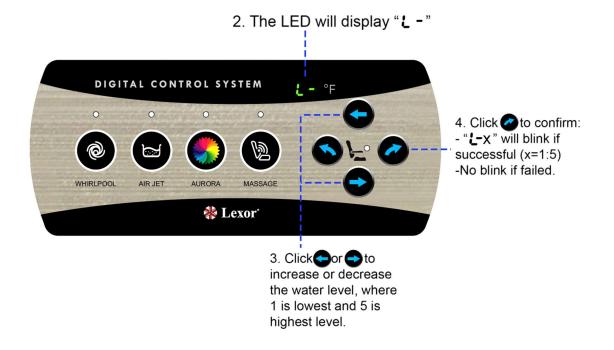
** Note:

- This will also reset the water level to default = 3.
- Click should be pressed slowly.
- Press and hold the "WHIRLPOOL" button again for 3 sec to resume system operation or the system will be automatically resumed if no action is taken in 20 sec.

2. Adjust the Water Level for Auto-Fill (Empty basin before activating this mode).

1. Press & Hold for 3 sec. The LED will display "[R L" Click until "R J J"appears on the screen

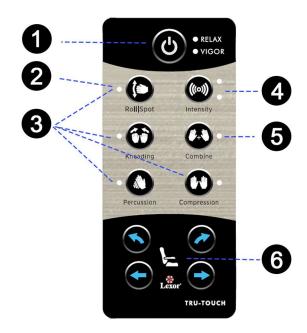




** Note:

- Click should be pressed slowly.
- Press and hold the "WHIRLPOOL" button again for 3 sec to resume system operation or the system will be automatically resumed if no action is taken in 20 sec.

MASSAGE SYSTEM & REMOTE CONTROLLER



- 1. Press to start Auto mode with RELEX (low intensity). Press again to switch to VIGOR (high intensity). Press again to turn off the massage. Auto and Manual mode will run for 20 mins.
- 2. Press Rolling/Spot to stop rolling up/down and stop at the desired spot.
- 3. Press any button (Rolling/Spot, Kneading, Tapping, Compression) to enter Manual mode with indicated action.
- 4. At Manual mode, press the Intensity button to select between Low and High intensity.
- 5. Press the Combine button to resume Tapping mode.
- 6. Press any chair button (Recline, Incline, Backward, Forward) to move the chair to desired positions.