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Vichy Shower Pre-Installation Assessment - Page 1

Thank you for your interest in TouchAmerica's Hydro-Kinetic Vichy Shower. The following checklist will help ensure that the installation site for your new equipment is adequately prepared. It will also help you understand basic installation requirements, and will assist in ease of installation and optimal operation of your new equipment.

Essential:

- □ I have received and reviewed the specifications for the Hydro-Kinetic Vichy Shower.
- □ I understand that I am responsible for complying with all local building codes that pertain to the installation of the Vichy Shower.
- Uichy Shower will have ¾" diameter supply lines originating from main supply lines, which are ¾" diameter or larger.
- □ Water supply lines must be positioned on the wall where Vichy Shower is to be located, per specifications, or alternate water supply attachment must be established.
- □ Vichy Shower may consume as much as 20 gallons per minute of water, when in operation with all showerheads in use.
- □ Facility needs a hot water supply that can recover at least 80 gallons of hot water per hour for the Vichy Shower.
- □ The exact requirement for hot water for this shower will vary, depending upon user-selected temperature and type of treatments performed.
- ☐ If using commercial tankless water heaters, you will need to notify your provider about recovery rate needed to provide an adequate volume of hot water for the Vichy Shower.
- Other hot water demands, in addition to the Vichy Shower, must be considered when determining the hot water supply for the entire facility. (It is recommended that a designprofessional review the overall hot water requirements for the facility).
- □ The wet room needs to have a floor drain that is 2-3" in diameter.
- ☐ The floor drain should be located in an area that will be under the wet table.
- □ The wall supporting the Vichy Shower must be strong enough to support the Rainbar, and structured so that the Rainbar can be attached. Refer to Vichy Installation Instructions for details; these instructions are sent with product.
- □ If wall supporting Vichy Shower is not strong enough to support Rainbar, inform TouchAmerica that you need optional mounting stand included in your order.
- □ The Vichy Shower and wet table occupy a space 3 feet wide and 8 feet long; make sure wet room is large enough to accommodate them, while also allowing a minimum of 2 feet of working room around the wet table.
- □ All electrical outlets in the wet room must be GFI protected.

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Recommended, but not essential:

- □ The floor of the Vichy Shower room is waterproof and slopes so that all water will flow to floor drain.
- □ Walls of Vichy Shower room are protected from splashing water to a 5' height above the floor.
- ☐ The room is wide enough for the 6' Rainbar to swing completely flat to the wall supporting the shower
- □ Storage cabinets are constructed from water-resistant materials or are at least 6' from wet table.
- Room is well ventilated to remove excess moisture when not in use.
- Room has no heat vents that may cause drafts in the location of the wet table.
- □ Infrared lights are available, either in the ceiling over the table or on rolling stands, to provide additional heat and comfort.
- □ An extra drain or floor sink is installed away from wet table, to make cleaning wet room easier.

Shipping:

The Vichy Shower is shipped vertically in a carton measuring 85"H x 41"W x 48"L. Shipping weight is 145 lbs. If TouchAmerica is arranging freight service for you, please let your TouchAmerica representative know at time of freight quote if you need Lift Gate, Inside Delivery and/or 24-Hour Call-Ahead for Delivery Appointment.

You may request a truck equipped with a Lift Gate, which transfers freight to ground level, especially if you do not have a loading dock. If you would like the driver to assist your staff in bringing the shipping carton into exterior doors (no stairs/elevators or into interior rooms), select Inside Delivery. Driver will usually call when he is on his way, if Inside Delivery has been specified. If you need more notice in order to be prepared for the delivery, select Delivery Appointment.

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Water Consumption Information for TouchAmerica's Vichy Shower

| Model name/product code | QTY | # of 1.8 gpm heads | Mixing valve max flow (gpm) | Used minutes per hour | % of hour used | Gallons used per treatment | Gallons mixed water demand per hour | % Hot | Gallons 140° F water demand per hour | % Cold | Gallons 58° F water demand per hour | Result temp. (°F) |
|-------------------------|-----|--------------------------|--------------------------------------|-----------------------------|----------------------|----------------------------------|---|----------|--|-----------|---|-------------------------|
| Vichy 22003-0100 | 1 | 8 | 17 | 19.0 | 31.7% | 323 | 323 | 51.95% | 167.80 | 48.05% | 155.20 | 100.6 |

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