Specifications

Size and Capacity
35” floor to bowl rim height provides a taller fixture specifically designed for heavy-duty hand washing. The semi-circular model accommodates up to 3 users at a time. Model uses less water, energy and space than lavs equipped with conventional faucets. The Classic Sprayhead (non-sectional) is controlled by an infrared sensor, electronic pushbutton or piezo switch or air activated pushbutton. The operating range is 20-80 PSI.

Construction
Bowl Materials
Construct of Terreon®, a densified solid surface material composed of bio-based resin. Terreon is resistant to chemicals, stains, burns and impact. Surface damage can be easily repaired with everyday cleaners or fine grit abrasives. Terreon is Home Innovation Lab certified as low-emitting materials.

Pedestals
Tapered pedestal is fabricated from a reinforced, gel-coated fiberglass. The pedestal incorporates a large access panel, for ease of installation and maintenance, and a 6” stainless steel kick plate to prevent damage.

Vandal Resistance
The infrared sensors and lenses or push buttons are secured to the unit from inside a heavy gauge stainless steel module to prevent tampering. The infrared sensor will automatically shut off the water flow after 30 seconds if a vandal attempts to trigger constant operation by covering the sensor or placing a stationary object in the sensor’s detection area. All valves, water supplies and waste connections are concealed inside the pedestal. The Terreon bowl is resistant to stains, burns and impact; surface damage is easily repaired and repair work is virtually undetectable.

Standard Equipment

Valves and Fittings
In addition to the bowl and pedestal, the following valves and fittings are standard: sprayhead with stainless steel support tube and bowl gasket; drain spud with domed strainer; sprayhead supply tubing; Navigator® thermostatic mixing valve; flexible stainless steel supply hoses; stops; and volume control valve.

Activation Controls

Infrared
Hands placed within the bowl are detected by an infrared sensor module which activates a flow of tempered water from the classic non-sectional sprayhead. Shut-off is automatic after hands are removed from the detection area. The infrared sensor uses a conical-shaped transmitting beam, having a detection area adapted to, but not exceeding, the bowl perimeter. The infrared sensor automatically adapts to the bowl after power is turned on. The infrared sensor is not affected by varying color tones or darkness. Direct sunlight or bright washroom lights will not activate the system. Infrared models also incorporate a large access panel, for ease of installation and maintenance, and a 6” stainless steel kick plate to prevent damage.

Air
Each push button pneumatically actuates a non-hold-open, air metering, single-temperature valve with field adjustable timing from 0–45 seconds. Factory preset at 12 seconds. Each push button activates a flow of tempered water from the classic non-sectional sprayhead. Push button requires less than five pounds of pressure.

TouchTime®
Each low-voltage button or piezo switch actuates a non-hold-open, slow-closing anti-hammer solenoid valve that is timed from an electronic potted assembly. Each push button activates a flow of tempered water from the classic non-sectional sprayhead. TouchTime controls water flow at each station through the use of solid state, digital circuitry. Timing is factory set at 12 second run time but is field adjustable to pre-set timeout periods and optional auto-flush function. The 24 hour flush function will activate water flow for a period of 6-seconds any time there has been no activation within the past 24 hours. Push button requires less than five pounds of pressure.

Code Compliance and Certifications

cUPC Approval

ANSI Standards
Terreon is Home Innovation Lab certified to meet CSA B45.5/IAPMO Z124.

Extra Height Terreon® Semi-Circular Washfountain
Dimensions — 36” Semi-Circular with 9" Deep Bowl

**Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Users</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>WF3203</td>
<td>36” Semi-Circular</td>
<td>3</td>
<td>Terreon®</td>
</tr>
</tbody>
</table>

**Standard Selections** (Must select one from each category)

- **Drain Type (select one)**
  - A: Off-line vent with supplies from below
  - O: Off-line vent with supplies from above

- **Mounting Height Type**
  - WALL: Hung trap enclosure/support
  - STD: Standard Height 35" Rim

- **Sprayhead Type (select one)**
  - CLC: Classic Sprayhead (entire sprayhead activates)

- **Activation Type (select one)**
  - IRP: Infrared
  - AST4: Air Pushbutton
  - TTPA: TouchTime Pushbutton*
  - TTPB: TouchTime Piezo Switch*

**Water Supply Type (select one)**

- TL: Single Tempered Line
- TMA: Thermostatic Mixing Valve

**Soap Dispenser Type (select one)**

- PSD: Powdered Soap Dispenser
- LSD: Liquid Soap Dispenser
- NSD: No Soap Dispenser
- MLSD: Metal-Clad Liquid Soap Dispenser
- MPSD: Metal-Clad Powdered Soap Dispenser

**Terreon® Bowl Color (select one)**

- SS-GRAY: Soapstone Gray
- CA-TAN: Canyon Tan

* TTPA and TTPB valves require a low-voltage UL/CSA listed 120VAC/12VDC plug-in adapter.
Dimensions — 36” Semi-Circular with 9” Deep Bowl—Continued

Top View

Back View

Bottom View

Type A
- Supplies through wall
- Vented through wall off drain

Type 0
- Supplies from above
- Vented through wall off-drain

Rough-In Notes
1. All pipes and fittings not furnished by Bradley are shown in broken lines.