





- cUPC Certified
- 35" Bowl Rim Height: Wall-Hung or Pedestal-to-Floor
- 9" Deep Bowl
- Designed for Heavy Duty Hand Washing
- · Reliable Air, TouchTime or Infrared Activations
- Vandal Resistant Easy to Clean

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

Constructed 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 cleansers or fine grit abrasives. Terreon is Home Innovation Lab certified to meet CSA B45.5/IAPMO Z124. Terreon is GREENGUARD® 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

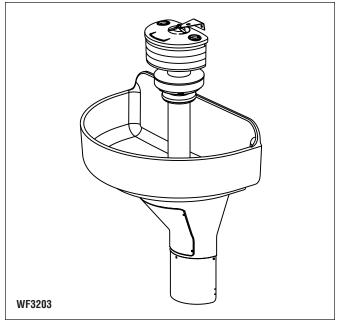
Infrared

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 include solenoid valves and a 12V plug-in adapter as standard equipment:

- Solenoid 12VDC, 5/16" tube fitting. Few moving parts, and resistant to most chemicals, minerals, and impurities often present in municipal water supplies.
- Low-Voltage UL/CSA listed 120VAC/12VDC plug-in adapter. Plugs into a standard GFCI protected electrical outlet. Location of transformer per local electrical code.

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

Pre-Assembled Classic Washfountains are Uniform Plumbing Code (cUPC), International Plumbing Code (IPC) and National Plumbing Code of Canada certified through the International Association of Plumbing and Mechanical Officials (IAPMO). Manufactured in compliance with IGC 156-2012, CSA B45 Series-2002 (R2013) & ASME A112.18.1-2012/CSA B125.1-12.

ANSI Standards

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



Standard product selections contained within this document are third party **CERTIFIED** to NSF/ANSI 372 meeting the Lead-Free content requirement. Any product configured with custom options will be **COMPLIANT** with NSF/ANSI 372 meeting the Lead-Free content requirement.









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Bradley_Washftn_Terreon_WF3203

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Extra Height Terreon® Semi-Circular Washfountain

Model Model WF32	Size 36" Semi-Circular	Users 3	Material Terreon®			
Standa	Standard Selections (Must select one from each category)					
Drain Type (select one)						
□ A	Off-line vent with supplies from below					
□ 0	Off-line vent with supplies from above					
1	Height Type Hung trap enclosure/support	□ STD	Standard Height 35" Rim			
Sprayhea	Sprayhead Type (select one) □ CLC Classic Sprayhead (entire sprayhead activates)					
Activatio	Activation Type (select one)					
□ IRP	Infrared	☐ TTPA	TouchTime Pushbutton*			
☐ AST4	Air Pushbutton	□ TTPB	TouchTime Piezo Switch*			

Water Supply Type (select one)				
□ TL	Single Tempered Line	☐ TMA Thermostatic Mixing Valve		
Soap Dis PSD LSD NSD	penser Type (select one) Powdered Soap Dispenser Liquid Soap Dispenser 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.

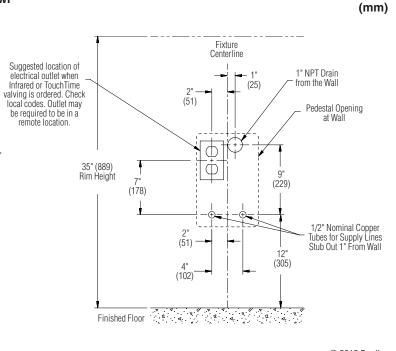
Dimensions — 36" Semi-Circular with 9" Deep Bowl

4-5/8"
(340)
22-3/4"
(577)

52-11/16"
(1339)

44-1/2"
(1131)
35"
(1046)
35"
(1046)

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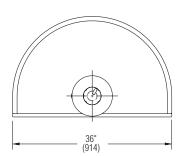


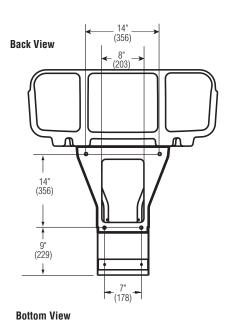
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${\bf Dimensions-36"\ Semi-Circular\ with\ 9"\ Deep\ Bowl-Continued}$

Top View



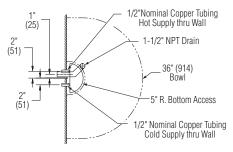


Rough-In Notes

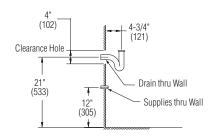
1. All pipes and fittings not furnished by Bradley are shown in broken lines.

Type A

- Supplies through wall
- Vented through wall off drain

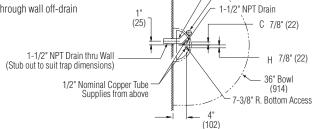


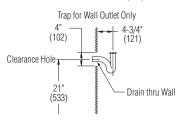
Trap for Wall Outlet Only



Type 0

- Supplies from above
- Vented through wall off-drain





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13" R. Top Access