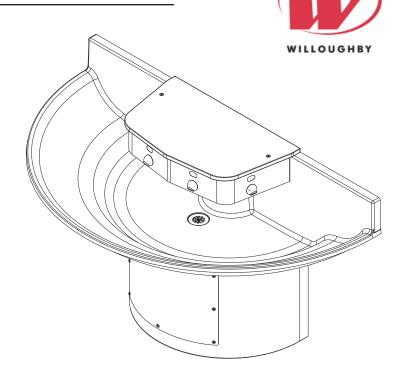
Willoughby Industries - Commercial Ware

WAF-5403/5404
AquaFount®
Three / Four Station
Half Round
54" Solid Surface
Deep Bowl Washfountain





(Unit may be shown with optional features)

To specify fixture and accessories, use the Model Number and Options page.

Example: To specify a four station half round 54" AquaFount® washfountain with standard wall mounting, 31" junior ADA rim height, battery operated infrared sensors, in Grey Granite color

Use the following Willoughby Model Number:
WAF-5404-WALL-JR-BO-GG

Recommended Specifications

AquaFount® Half Round, 54" Solid Surface Washfountain shall be: Willoughby Model No. **WAF-540**___(select from model number and options list on next page)

AquaFount® washfountain shall accommodate from 1 to 3 users simultaneously for the 3 station and 1 to 4 users simultaneously for the 4 station. The washfountain bowl and cover are constructed of Aquasurf® molded cast polymer densified solid surface material composed of polyester/acrylic resin, UV stabilizer, aluminum trihydrate and mineral fillers. The preassembled water distribution heads and pedestal base shall be constructed of heavy gauge, type 304 stainless steel. Exposed stainless steel surfaces shall be polished to a #4 satin finish.

Push buttons and water spray nozzles shall be constructed of type 303 stainless steel. The drain grate shall be constructed of heavy gauge stainless steel. The pre-assembled sprayhead module shall be equipped with independent spray nozzles controlled by separate push buttons or infrared sensors. Flow restrictors shall maintain flow rates at 0.5 GPM per station.

AquaFount® washfountains shall be supplied with thermostatic mixing valves, integral checkstops, drain spuds, flexible supply hoses, control valves, color coded water lines, and Class II 120/24 VAC plug-in transformers (as needed)*. Operating supply water pressure range is 25-80 PSI.

Vandal resistance:

The spray nozzles, push buttons, infrared sensors, and escutcheons are secured to the unit from within the head kit. Valves, water supplies, and waste connections are concealed within the pedestal. Removable access panels are secured with vandal-resistant security Torx screws. The Aquasurf® solid surface material is resistant to stains, impact and burns. Surface damage can be easily repaired with everyday cleansers and/or fine grit abrasives.

ADA, TAS, and ANSI Compliant:

When the washfountain is mounted at the standard 34" adult rim height, it is designed to comply with all applicable ADA, TAS, and ANSI Z124.3 and Z124.6 accessibility guidelines. This excludes Floor Mounted Foot Operated (FO) models.

Optional Features:

AquaFount® washfountains offer liquid soap dispensers as optional accessories. AquaFount® washfountains can be ordered with 31" rim heights for juvenile use (JR). A wall mounted stainless steel kick plate (KPWF) is available for wall-mounted pedestals with floor-based plumbing rough-ins.

* <u>Note:</u> Plug-in transformer must be used with a ground fault interrupter (GFCI) receptacle to prevent possible electrical shock.

visit our website at www.willoughby-ind.com

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MODEL NUMBER AND OPTIONS:

1.) Washfountain Type:			5.) Solid Surface Colors:		
■ WAF-540	AquaFount® 3 Station 54" Half Round Deep Bowl	■ BN	Bone		
	Solid Surface Washfountain	☐ GW	Glacier White		
☐ WAF-540	AquaFount® 4 Station 54" Half Round Deep Bowl	☐ GG	Grey Granite		
	Solid Surface Washfountain	SS	Sandstone		
		■ WG	White Granite		
2.) Pedestal Type:		□ BG	Black Granite		
■ WALL	Wall Mounted (Standard)	■ NB	Nocturnal Blue		
☐ FLR	Floor Mounted (Not ADA Compliant)	□ RC	Red Coral		
		□ SG	Sea Green		
3.) Junior H	eight Option:				
☐ JR	Junior Height (31" Rim Height, Not JR. ADA Compliant)	6.) Other Options:			
		☐ LSD	Liquid Soap Dispensers (2)		
4.) Valve Actuation:		□ TL	Less In-line Thermostatic Mixing Valve		
■ PPB1	Standard Pneumatic Push Buttons for Single	KPWF	Wall Mounted Stainless Steel Kick Plate		
	Temperature Pneumatic Metering		(For wall-mounted pedestal only)		
PZPB1	Piezo Electronic Push Buttons for Single	LSH	1.5 gpm Laminar Flow Sprayheads		
	Temperature Electronic (w/ Pneutronic Control)*	Other			
☐ IR	Infrared Sensors, Hard-wired*	Other			
🔲 во	Infrared Sensors, Battery Operated				
□ FO	Foot Operated Pneumatic Push Buttons (Not ADA Compliant)				

*(Req. 110V power through ground fault interrupter (GFCI) receptacle)

Approved For Manufacturing By:				Company:	
Wall Thickness:		_ Wall Type:			
FACTORY PRIOR TO ROUGH-IN TO MAKE CHANGES IN DESIGN AND AND WITHOUT INCURRING OBLIGATION.		54"	28-5/8"	IN COMPLIANCE WITH A.D.A. 2010 WALL MOUNTED ROUGH-IN SHOWN. FOR FLOOR MOUNTED ROUGH-IN, CONTACT FACTORY. NOTE: ROUGH-IN DIMENSIONS ARE FOR A RIM HEIGHT OF 34" AFF. ADJUST DIMENSIONS ACCORDINGLY FOR ALTERNATE RIM HEIGHT.	
VEKIFY ALL DIMENSIONS WITH FACTORY PRIOR TO ROUGH-IN WILLOUGHBY RESERVES THE RIGHT TO MAKE CHANGES IN DESIGN AND DIMENSIONS WITHOUT FORMAL NOTICE AND WITHOUT INCURRING OBLIGATION.	## 1-1/2" DRAIN 110V GFCI ELECTRICAL OUTLET (PZPB1 AND IR ONLY, BY OTHERS)		8-1/4" BOWL DEPTH	5-5/8"	
WILLOUGH DIMENSIONS W	Ø 1/2" HOT AND COLD————————————————————————————————————	φ26-1/2"	9-11/16"		

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