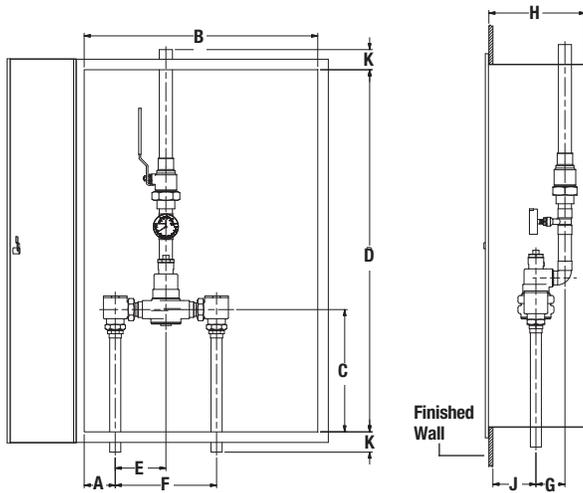


Dimensions



Valve	A	B	C	D	E	F	G	H	J	K
LFSH1432	3-7/8"	20"	14-3/4"	36"	4-5/8"	9-1/4"	2-3/4"	9"	4-1/2"	2"
	(98)	(508)	(375)	(914)	(117)	(235)	(70)	(229)	(114)	(50)
LFSH1434	3-7/8"	29"	15-1/4"	45"	6-1/4"	12-1/2"	3-5/8"	12"	5-7/8"	2-1/2"
	(98)	(737)	(387)	(1143)	(159)	(318)	(92)	(305)	(149)	(64)
LFSH1435	4-1/8"	38"	20-1/8"	55-3/4"	7-7/8"	15-3/4"	4-1/4"	13"	6"	2-1/2"
	(105)	(965)	(511)	(1416)	(200)	(400)	(108)	(330)	(152)	(64)

Note:
Dimensions are shown ±1/2"
Dimensions in parentheses
are in mm

Valve	Inlets	Outlet
LFSH1432	3/4" (20)	1" (25)
LFSH1434	1-1/4" (32)	1-1/2" (40)
LFSH1435	2" (50)	2" (50)

Ordering Information



Valve

Order Code	Valve
LFSH1432	57 gpm (216 lpm)
LFSH1434	127 gpm (481 lpm)
LFSH1435	201 gpm (761 lpm)

Finish

Order Code	Finish
A	Rough Bronze
C	Chrome Plated

Piping Inlets/Outlet

Order Code	Piping Inlets/Outlet
E	Bottom/Top

Cabinet Style

Order Code	Cabinet Style
N	Stainless Steel, Recessed
R	Painted, Recessed

View Port

Order Code	View Port
0	None
W	Window

Alarm System

Order Code	Alarm System
0	None
4	Aqua Sentry® 2 Alarm

Option

Order Code	Option
0	None
2	Cold Water Bypass
4	T/P Gauge on Inlets
6	C/W Bypass & T/P Gauge on Inlets

Temperature Range

Order Code	Temperature Range
S	90°F – 160°F (32°C – 71°C)
W	60°F – 90°F (16°C – 32°C)

Recirculation Piping Diagram

Please see Piping Diagram Section of this catalog.

Typical Specification

Cabinet Supply Fixture (CSF) shall be factory assembled and tested and include a stainless steel or painted steel cabinet. CSF shall feature a HydroGuard® XP LFSH1430 series single-valve hi/lo with advanced paraffin-based actuation technology. The valves shall be constructed using Lead Free* brass. Lead Free* brass valves shall comply with state codes and standards, where applicable, requiring reduced lead content. CSF shall also include copper piping, ball valve(s) and temperature/pressure gauge for diagnostics. The tempering valve shall have union check stops, an outlet temperature range of 90 – 160°F (32° – 71°C) (with lockable means), a single seat design for positive shutoff and an approach temperature of 5°F (3°C). Minimum flows to ASSE 1017 shall be LFSH1432 (1.0 gpm, 4.0 lpm), LFSH1434 (1.0 gpm, 4.0 lpm), LFSH1435 (5.0 gpm, 19 lpm).

Valve shall be a Powers model _____. All alternatives must have written approval prior to bidding.

POWERS™

A WATTS Brand

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 Canada: Tel: (905) 332-4090 • Fax: (905) 332-7068 • PowersControls.ca
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