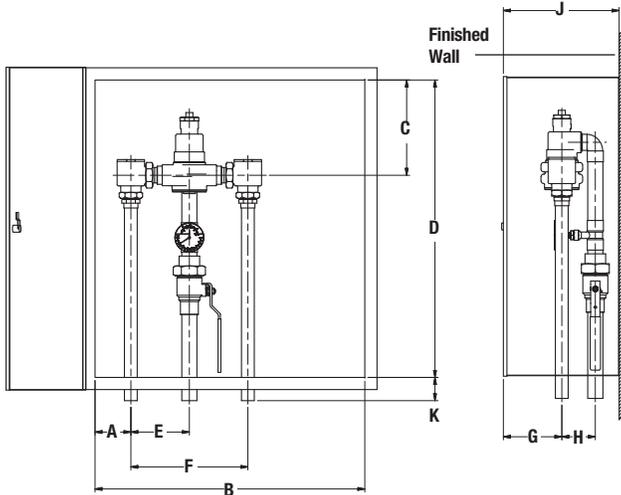


Dimensions

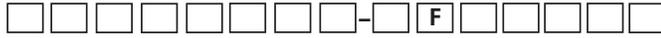


Valve	A	B	C	D	E	F	G	H	J	K
LFSH1432	3-1/2"	20"	9-1/4"	24"	4-5/8"	9-1/4"	4-5/8"	2-3/4"	9"	2"
	(89)	(508)	(235)	(610)	(117)	(235)	(117)	(70)	(229)	(51)
LFSH1434	3-7/8"	29"	10-1/4"	32"	6-1/4"	12-1/2"	5-7/8"	3-5/8"	12"	2-1/2"
	(98)	(737)	(260)	(813)	(159)	(318)	(149)	(92)	(305)	(64)
LFSH1435	4-1/8"	38"	13-5/8"	38"	7-7/8"	15-3/4"	6"	4-1/4"	13"	2-1/2"
	(105)	(965)	(346)	(965)	(200)	(400)	(152)	(108)	(330)	(64)

Note:
Dimensions are shown $\pm 1/2"$
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

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

Finish

Rough Bronze	A
Chrome Plated	C

Piping Inlets/Outlet

Bottom/Bottom	F
---------------	---

Cabinet Style

Stainless Steel, Wall Mount	Q
Painted, Wall Mount	U

View Port Order Code

None	0
Window	W

Alarm System

None	0
Aqua Sentry® 2 Alarm	4

Option

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

Temperature Range

90°F – 160°F (32°C – 71°C)	S
60°F – 90°F (16°C – 32°C)	W

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 lpm), LFSH1434 (1.0 gpm, 4 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

USA: Tel: (800) 669-5430 • Fax: (847) 229-0526 • PowersControls.com
Canada: Tel: (905) 332-4090 • Fax: (905) 332-7068 • PowersControls.ca
Latin America: Tel: (52) 81-1001-8600 • PowersControls.com