

## For Commercial and Residential Flow

Job Name \_\_\_\_\_  
 Job Location \_\_\_\_\_  
 Engineer \_\_\_\_\_  
 Approval \_\_\_\_\_

Contractor \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Contractor's P.O. No. \_\_\_\_\_  
 Representative \_\_\_\_\_

# LEAD FREE\*

## Watts LFP3 Multi-Orifice Flow Control for Tankless Heaters

**Adjusts to: 3, 3½ or 4 gpm**

Watts No. LFP3 Flow Control valve is designed to limit the flow of water to equipment and is used for tankless heater installations. It features a multi-orifice design which lets you select a flow of 3, 3½ or 4 gpm, simply and quickly, by turning the cap to the desired setting. If a different setting is desired, simply move the adjusting cap to the desired setting, locating this over the matching line on the body.

### Capacity

Watts No. LFP3 Flow Control is designed to give the rated capacity in gallons per minute as numbered on the adjustment cap at 50 psig supply pressure. For other pressures, refer to the Flow Table for corresponding adjustment setting. It is recommended that supply pressure be determined with a gauge to assure accurate flow. For example, 80 psi supply pressure results in the following:

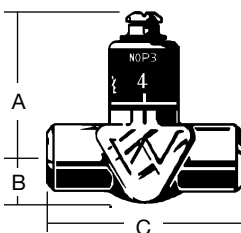
ADJUSTMENT SETTING NO.	FLOW GPM
3	3.8
3½	4.4
4	5.1

### Flow Table (gpm)

SUPPLY PRESSURE PSI	ADJUSTMENT SETTING NO.		
	3	3½	4
30	2.3	2.7	3.1
40	2.7	3.1	3.6
*50	3	3.5	4
60	3.3	3.8	4.4
70	3.5	4.1	4.7
80	3.8	4.4	5.1
90	4	4.7	5.3
100	4.2	4.9	5.6
110	4.5	5.2	5.9
120	4.6	5.4	6.2
130	4.8	5.6	6.4
140	5	5.8	6.7
150	5.2	6.1	6.9

\*Adjustment Cap Settings

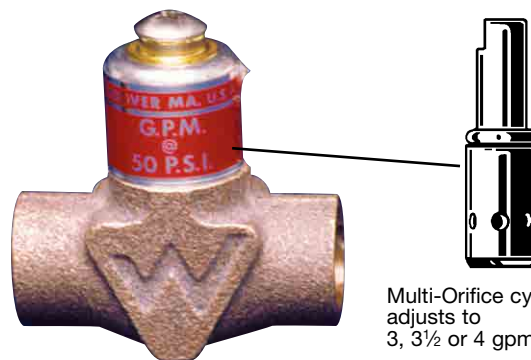
### Dimensions



MODEL	SIZE	DIMENSIONS			WEIGHT
		A	B	C	
LFP3	½"	1½"	½"	2"	6 ozs.

**\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.**

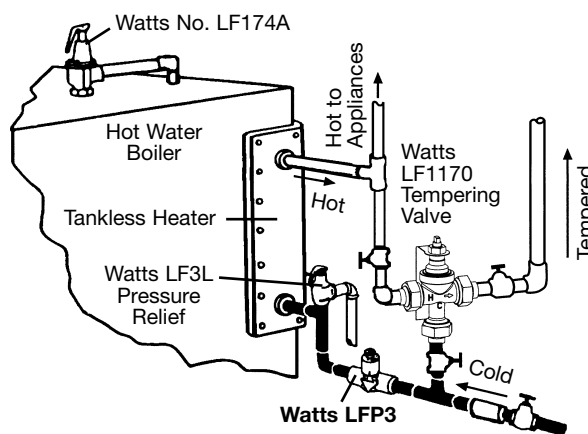
Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



Multi-Orifice cylinder adjusts to 3, 3½ or 4 gpm.

Vertical marker line just to left of 3 gpm marker line signifies minimum adjustable volume (approx. 2½ gpm) when supply pressures exceed 50 psi.

WATTS		No. P3		No. Andover, MA	
		G.P.M.		@	
		50 P.S.I.			
2½	3	3½	4		



### NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

### NOTICE

Inquire with governing authorities for local installation requirements



**USA:** T: (978) 689-6066 • F: (978) 975-8350 • Watts.com  
**Canada:** T: (905) 332-4090 • F: (905) 332-7068 • Watts.ca  
**Latin America:** T: (52) 81-1001-8600 • Watts.com