# **Engineering Specification**

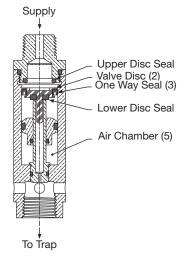
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# LFTP300-DR

# Trap Primer & Distribution Unit

## Specification

Watts LFTP300-DR pressure drop activated lead free\* brass trap primer with EPDM seals, integral air gap, and 1/2" sweat or NPT threaded connections. Operating pressure 25 psi -125 psi. Tested and approved in conformance with ASSE Standard 1018. Specify Model LFTP300-DU-DR for Distribution Unit.



Flow Chart

Inlet Pressure	25	50	75	100	125
*GPM	1.1	1.6	2.0	2.3	2.4
*LPM	4.2	6.1	7.6	8.7	9.1

### NOTICE

\*Minimum cold flow required for proper trap priming.

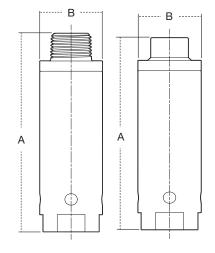
# 1/2" TP300T 10 PSI Pressure drop required to activalilatatation 1/2" calif water line, pipe 694 voids warraftlyRange 30 – 80 PSI

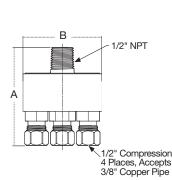




Model LFTP300T-DR Model LFTP300S-DR

Model LFTP300-DU-DR





Model LFTP300T-DR Model I

Model LFTP300S-DR

Model LFTP300-DU-DR

### 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.

Model	Size (D			Dimer	nsions	
			Α		E	3
	in.	mm	in.	mm	in.	mm
LFTP300T-DR	1/2 Threaded	15	4 5/16	110	1 1/4	32
LFTP300S-DR	1/2 Sweat	15	4 1/4	107	1 1/4	32
LFTP300-DU-DR	1/2	15	3 1/8	79	2 13/16	71

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.



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