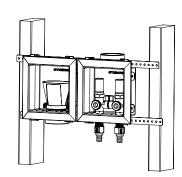


SYMMONS® LaundryMate®

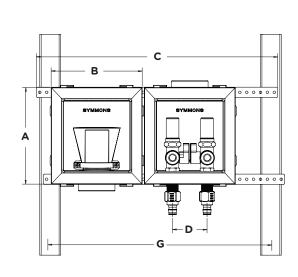


LM600 LaundryMate® Valve

Operation & Maintenance Manual

Model Numbers		Feature Highlights
☐ LM600	LaundryMate® drain box with Valve	Installation straps for 16" O.C. single stud bay mounting or direct-to-stud mounting
Options/Modifications		1/2-14 NPSM with 1/2" female sweat inlets, 3/4" male outlets
A	Water hammer arrestor size AA	 Valve can be installed as bottom or top supply Accommodates 1 layer of 1/2" drywall up to 2 layers of 5/8" drywall 2" PVC female direct glue drain Mounting straps 1/4 turn ball valves with color coded handles
□ F □ P1	Funnel Crimp PEX	
□ P2	Cold expansion PEX	
Note: Append	appropriate -suffix to model number.	Warranty
Compliance		Limited Lifetime - to the original end purchaser in consumer/residential installations. 10 Years - for commercial/industrial installations. Refer to www.symmons.com/warranty for complete warranty information.
- ASME A112.18.1/CSA B125.1 - ASSE 1010 (LM600A only) - NSF 61.9, NSF 372		

Dimensions

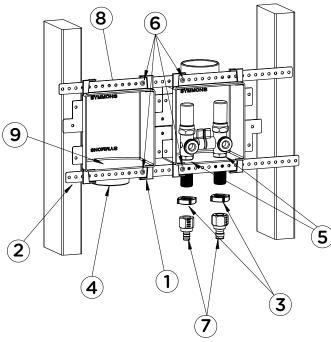




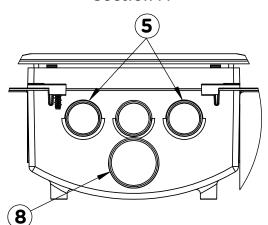
Measurements		
Α	7", 178 mm	
В	6-5/8", 168 mm	
С	17-1/2", 445 mm	
D	2 1/2" 64mm	
E	2 3/4" 70mm	
F	Min. 1/2", 13 mm Max. 1-1/4", 32 mm	
G	16" O.C. REF, 406mm	

Note: Dimensions subject to change without notice.

Installation



Section A



Section A.1

Section A (Steps 1-10)

- 1. Slide straps in mounting tabs
- 2. Attach strap to studs with user provided screws
- 3. Secure valve to box with two supplied nuts
- 4. Glue 2" PVC pipe into bottom of drain box
- 5. Knockout outside two holes of supply box for hot and cold supply (shown in A.1)
- 6. Insert provided screws through tabs to secure box in place
- 7. Connect supplies to valves with either:
 - a. Sweat connect
 - b. Included PEX Adapter connection that requires thread sealant
- 8. If condensate drain is used, knockout back hole in drain box (shown in A.1)
- 9. Knockout center plug of drain box with screwdriver or hammer and use pliers to remove

Section B (Steps 10&11)

- 10 After finish wall is in place, press on covers
 - a. If finish wall is 1/2" thick, break tabs from cover off
 - b. If 2 layers of 5/8" drywall leave tabs on

Funnel Installation:

Before installation of funnel deburr drain hole as necessary
11. If 1-1/4" drain line hose used, use provided clamp to secure hose in place

Section C (Step 12)

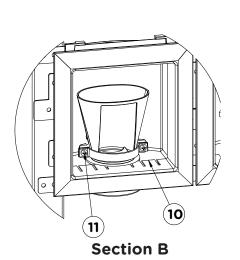
Double Bay Installation:

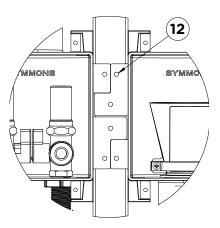
12. Mount boxes on adjacent side of wall stud with provided tabs. Continue steps starting at step 4.

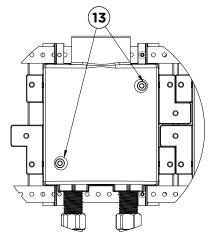
Section D (Step 13)

Surface Mount Installation:

 Drill holes out of box and use user provided screws to attach to wall







Section C

Section D