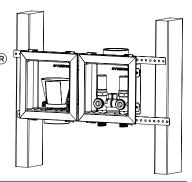
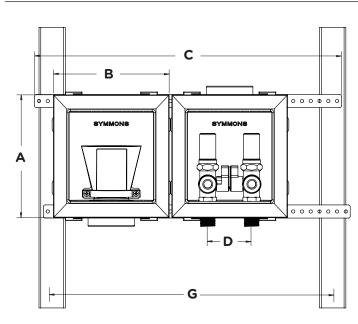
SYMMONS[®] LaundryMate[®]

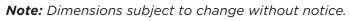
LM600 LaundryMate® Valve **Operation & Maintenance Manual**



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 □ F	Water hammer arrestor size AA Funnel	 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
P1P2	Crimp PEX Cold expansion PEX	
Note: Append appropriate -suffix to model number.		Warranty
Compliance		Limited Lifetime - to the original end purchaser in consumer/residential
- ASME A112.18.1/CSA B125.1 - ASSE 1010 (LM600A only) - NSF 61.9, NSF 372		installations. 10 Years - for commercial/industrial installations. Refer to www.symmons.com/warranty for complete warranty information.

Dimensions

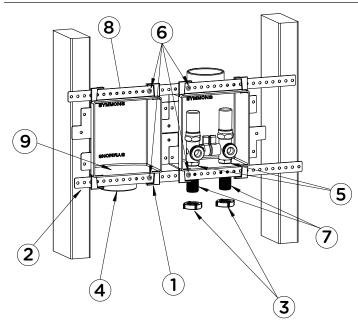




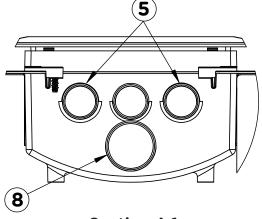


Measurements			
Α	7″, 178 mm		
В	6-5/8", 168 mm		
С	17-1/2″, 445 mm		
D	2 1/2″ 64mm		
Ε	2 3/4″ 70mm		
F	Min. 1/2", 13 mm Max. 1-1/4", 32 mm		
G	16" O.C. REF, 406mm		

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. P1 Option Crimp PEX or
 - P2 Option Cold Expansion PEX
- 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 necessary11. If 1-1/4" drain line hose is used, use provided clamp to secure hose in place

Section C (Step 12)

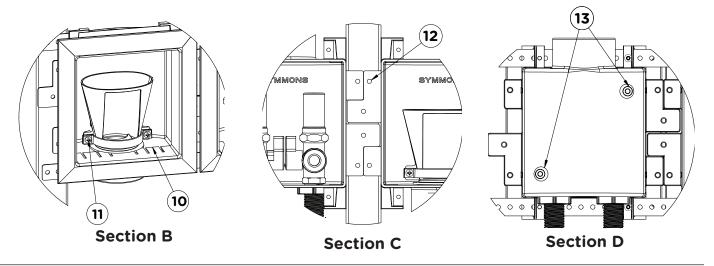
Double Bay Installation:

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



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