

Job or Customer :	
Location :	
Engineer :	
<input type="checkbox"/> Complies with Spec <input type="checkbox"/> Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

**Description**

Allows easy access to the manifold through a locking, removable door. Satin coat steel is well suited for painting. Comes with one key lock and one or two coin/screwdriver locks per door. Space is available for mounting a StatLink® module above the manifold.

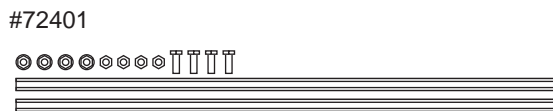
**Technical Data**

Material - Backplate:..... 16Ga galvanized steel  
 Material - Housing and Cover:..... 16Ga satin coat steel

Qty	Stk. #	Dimension							# of Locks
		A	B	C	D1	E1	D2	E2	
Single Door									
	72434	34-1/2" (876 mm)	28-1/2" (724 mm)	5-7/8" (149 mm)	32-7/8" (835 mm)	26.9" (683 mm)	n/a	n/a	2
	72442	42-1/2" (1080 mm)	28-1/2" (724 mm)	5-7/8" (149 mm)	40-7/8" (1038 mm)	26.9" (683 mm)	n/a	n/a	2
	72446	46-1/2" (1180 mm)	28-1/2" (724 mm)	5-7/8" (149 mm)	44-7/8" (1140 mm)	26.9" (683 mm)	n/a	n/a	3
Double Door									
	72469	69" (1753 mm)	28-1/2" (724 mm)	5-7/8" (149 mm)	32-7/8" (835 mm)	26.9" (683 mm)	32-7/8" (835 mm)	26.9" (683 mm)	4
	72481	85" (2160 mm)	28-1/2" (724 mm)	5-7/8" (149 mm)	32-7/8" (835 mm)	26.9" (683 mm)	44-7/8" (1140 mm)	26.9" (683 mm)	4
	72493	93" (2360 mm)	28-1/2" (724 mm)	5-7/8" (149 mm)	44-7/8" (1140 mm)	26.9" (683 mm)	44-7/8" (1140 mm)	26.9" (683 mm)	6

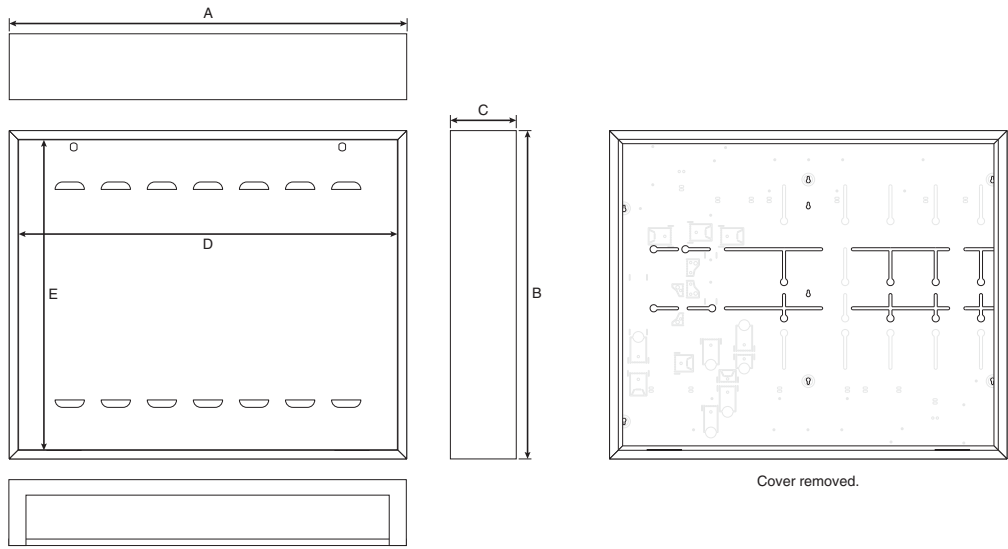
**Options**

Qty	Stk. #	Description
	71901	Key Lock that can field replace the coin/screwdriver lock of the manifold housing door.
	72401	Mounting Rails for flexible mounting of 1 1/4" Stainless Steel Manifolds and TwistSeal® Manifolds.

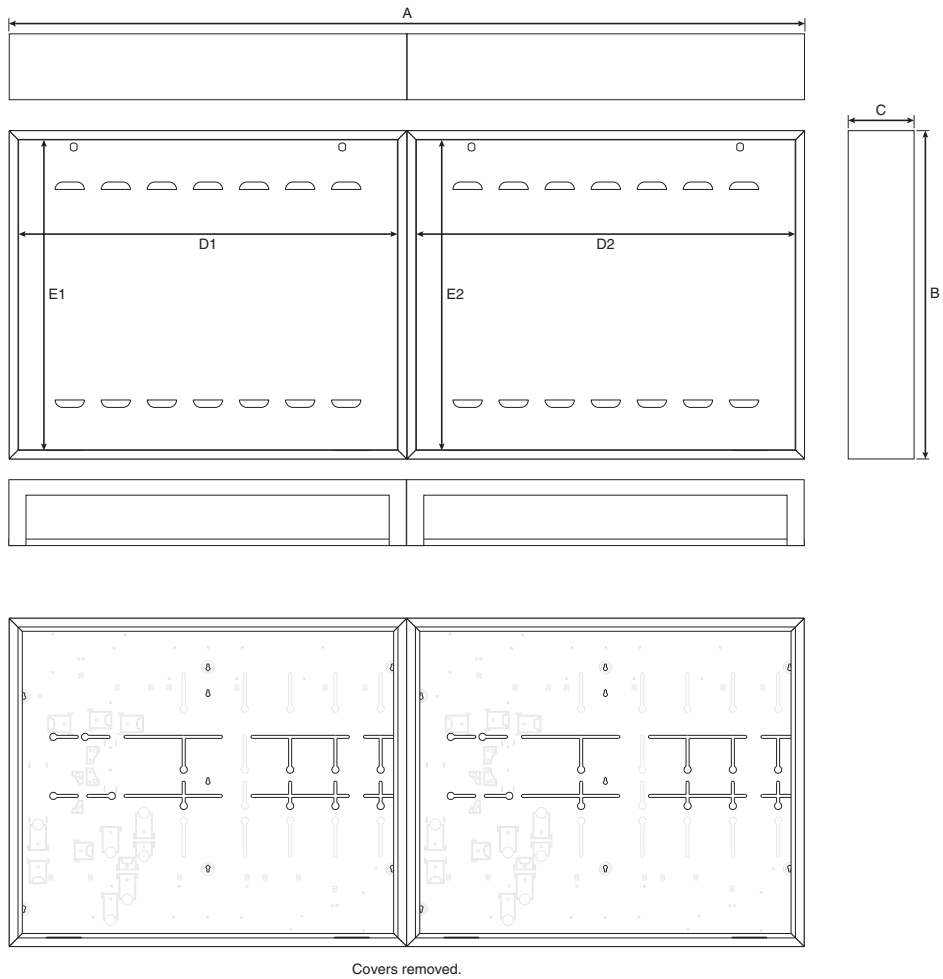


Dimension Diagram

Single Door



Double Door



**Mounting Options**

**1 1/4" Stainless Steel Manifolds**

- Even number loop manifolds with a left feed can be mounted using the vertical slots and supplied hardware.
- Optional mounting rails allow for flexible positioning of even and odd loop manifolds with a left or right feed.
- If the material behind the housing is suitable, the manifold may be screwed to it through the back of the housing.

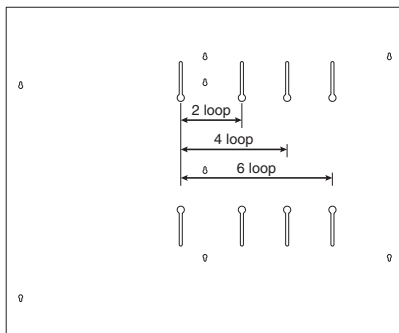
**2" Stainless Steel Manifolds**

- Manifolds are mounted to the horizontal slots using supplied hardware.

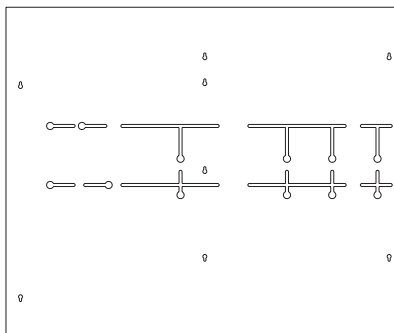
**TwistSeal® Manifolds**

- Optional mounting rails allow for flexible positioning of even and odd loop manifolds with a left or right feed.
- If the material behind the housing is suitable, the manifold may be screwed to it through the back of the housing.

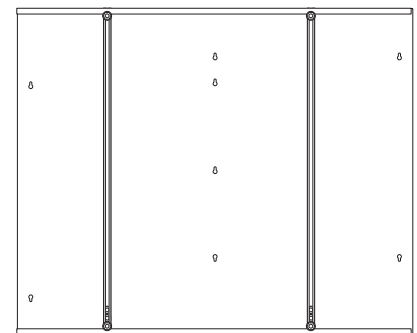
Vertical Slots



Horizontal Slots

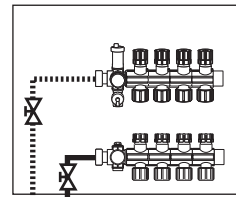


Optional Mounting Rails



**Housing Selection**

Selection tables include an allowance for 90° mains piping.



TwistSeal® Manifold Assembly Kit with Opt. Mounting Rails

1 1/4" SS Manifold

Housing	79400	79402	79200	Vertical Slots	Opt. Mounting Rails	2" SS Manifold
72434	2-8	2-7	2-8	2, 4, 6	2-9	4-7
72442	9-12	8-11	9-12	8, 10	10-12	8-10
72446	—	12	—	12	—	11-12
72469	—	—	—	—	—	14-20
72481	—	—	—	—	—	22-24
72493	—	—	—	—	—	26-28

**Installation**

Installation must follow all of HeatLink's instructions and guidelines, including those in the installation instructions.

**Related Documents**

- HeatLink Limited Heating Warranty
- L672400 Surface Mount Manifold Housing Installation Instructions
- L672401 Mounting Rails for Surface Mount Housing Installation Instructions

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