Submittal Data Information

101-209

TacoSetter Inline Balancing Valve

Effective: February 27, 2019

Supersedes: New

Job: _____ Engineer: _____ Contractor: _____ Rep: _____

ITEM NO.	MODEL NO.	

Specifications

- Direct reading in gallons per minute (GPM)
- Fast & easy installation
- Quick & simple flow rate adjustment
- Positive shut-off ball valve
- Compact in-line design
- Install in almost any location & orientation
- Low pressure drop
- Customizable Union Fitting Sets sold separately

Materials of Construction

Housing: ..... Brass
Sight Glass: ..... Heat & impact resistant plastic
Seals: ..... EPDM

Performance Data

Max. Operating Temp: 212˚F (100˚C)
Max. Operation Pressure: 145psi (10 bar)
Measuring Accuracy: ±10% of indicated value
Not suitable for potable water
Use with water or 50% water/glycol solution

Application

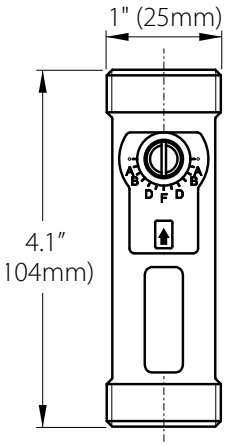
The TacoSetter Inline is a balancing valve and flow meter in one unit. The TacoSetter is for use in closed loop hydronic heating & cooling systems. The balancing valve offers a quick, easy and accurate method of adjusting flow rate with a direct read-out visual display.

Model Performance & Spec Chart

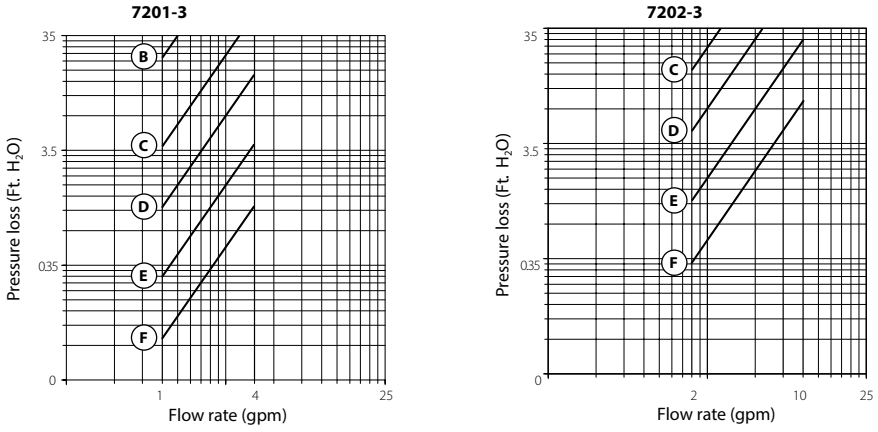
Model Number	Connection Size	Flow Range (gpm)	Max Flow (gpm	Temperature Range (F)	Max Pressure (PSI)	Ship Wt.	
						lbs	kg
7201-3	1" Union	1 – 4	4	32˚ - 212˚	145	.75	.34
7202-3	1" Union	2 – 8	8				

Union Connection Fittings (Sold Seperately)

Fitting Assembly Description	Product Code
½" Union Sweat	UFS-050S
½" Union FNPT	UFS-050T
½" Union Press	UFS-050P
¾" Union Sweat	UFS-075S
¾" Union FNPT	UFS-075T
¾" Union Press	UFS-075P
1" Union Sweat	UFS-100S
1" Union Press	UFS-100P



Pressure Loss Diagrams



* Actual pressure loss may vary slightly depending on union fitting type.

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