



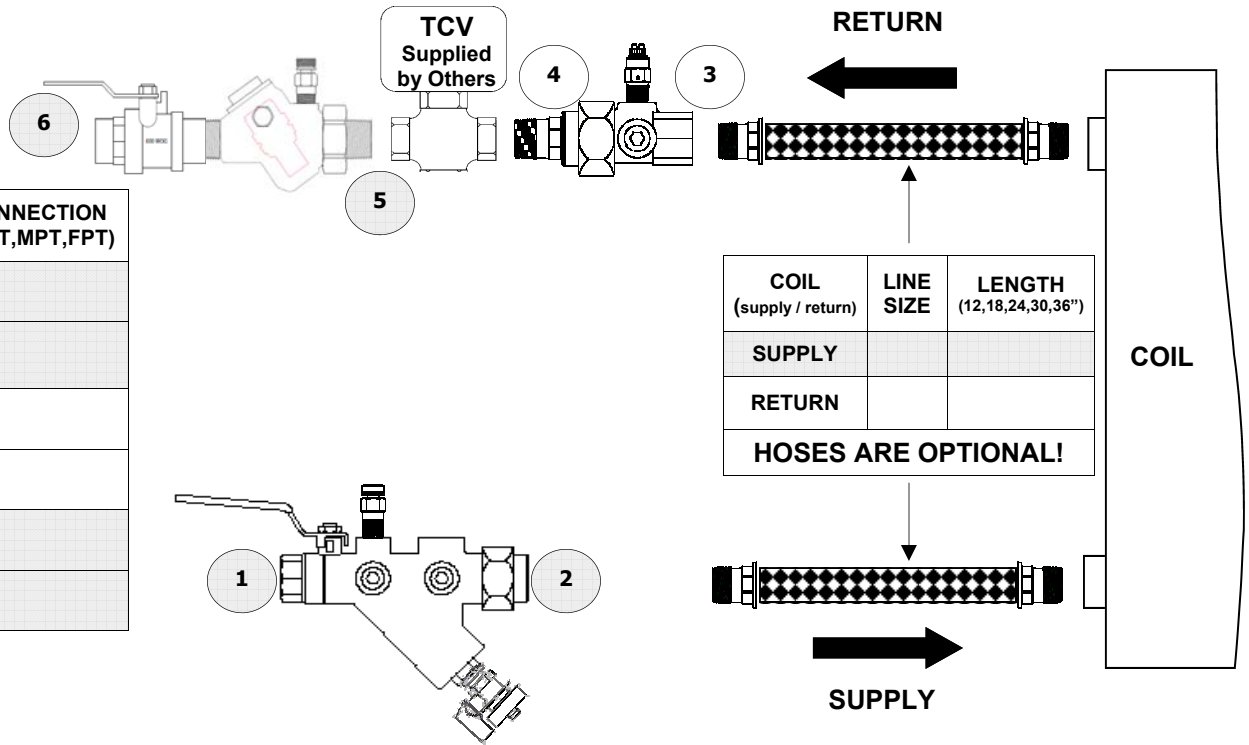
**AUTOMATIC BALANCING 2-WAY KIT - A2I**

<b>JOB NAME:</b>	<b>REP:</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>REF/ PO#:</b>	
<b>CONTRACTOR:</b>	<b>SUBMITTED BY:</b>	

**SUBMITTAL**

A2I

#	SIZE	CONNECTION (SWT,MPT,FPT)
1		
2		
3		
4		
5		
6		



**DESCRIPTION:**

US Industrial Sourcing A2I Automatic Balancing 2-Way Valve Kit is a packaged and partially preassembled grouping of components required to complete installation of a terminal unit. Temperature Control Valves, piping and coils are supplied "By Others". Mounting and testing of the TCV's is available at an extra expense.

KIT #	QTY	GPM	TCV SIZE	TAGGING INFORMATION
A2I				

**COMPONENT DESCRIPTIONS**

 SUPPLY	 RETURN	 RETURN	 SUPPLY/ RETURN - OPTIONAL!
<p><b>Model IVY</b> - Integral ball valve, wye strainer and union device rated at 600 WOG. Provides shut off valve and accessory taps for installation of pressure/ temperature port and drain valve.</p>	<p><b>Model AFLB</b> - The AFLB is an automatic flow limiting device, ball valve by union, rated at 600 WOG. Comes standard with two pressure/ temperature ports and a hanging ID tag for easy commissioning.</p>	<p><b>AU</b> - Accessory Union provides two accessory taps positioned 90° apart for the installation of pressure/ temperature ports and manual air vent.</p>	<p><b>HSS</b> - Engineered CPE Tube 1/2" through 1" / EPDM 1 1/4" through 2". Solid brass hex tapered NPT male and integral swivel male NPT termination with stainless steel ferrules 1/2"-1" sizes. Plated steel male NPT 1-1/4" to 2" sizes with plated steel ferrules.</p>