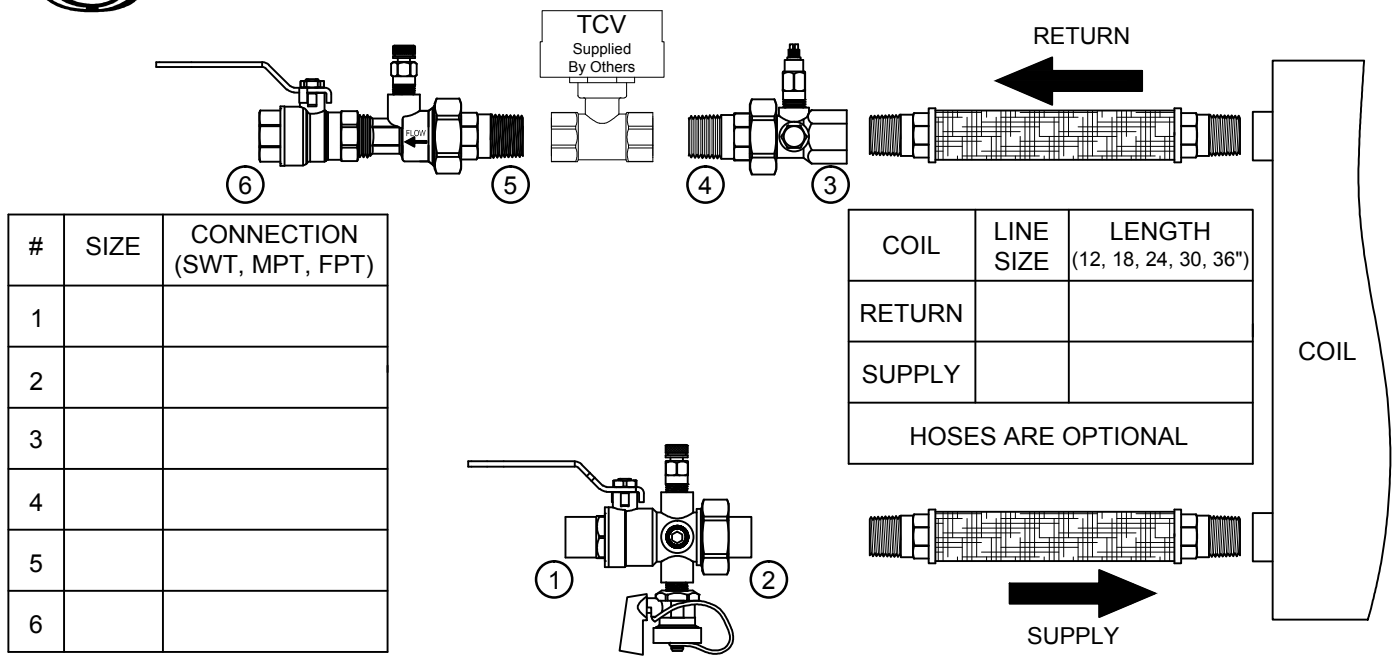
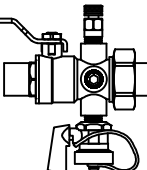
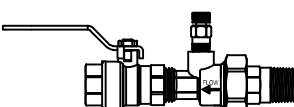
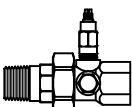





Manual Balancing 2-Way Kit - V2B Submittal



PRODUCT DESCRIPTION: The USIS V2B Manual 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 customer provided TCV is available at an extra expense.

COMPONENT DESCRIPTIONS			
SUPPLY	RETURN	RETURN	SUPPLY/RETURN - OPTIONAL
			
<p>Model IBU: The IBU is an integral full-port ball valve and union rated at 600 WOG. The full-port isolation valve provides unrestricted flow and is designed with a memory stop. The IBU provides three 1/4" taps for accessory installation. Taps will be plugged unless otherwise specified.</p>	<p>Model CBV: The CBV is a calibrated balancing valve for highly accurate flow measurement that combines a ball valve/venturi by union end. The CBV comes standard with dual pressure/ temperature ports, and a handle memory stop. The CBV may also be used in by-pass.</p>	<p>Model AU: The AU is a brass accessory union, rated at 600 WOG, that provides for component isolation. The AU contains two predrilled 1/4" ports positioned 90° apart for accessory installation. The AU comes standard with 1/4" plugs unless otherwise specified.</p>	<p>HSS: Engineered CPE tube 1/2" through 1" sizes. EPDM 1 1/4" through 2" sizes. Solid brass hex tapered NPT male and integral swivel NPT male termination with stainless steel ferrules 1/2" - 1" sizes. Plated steel NPT male 1 1/4" - 2" sizes with plated steel ferrules.</p>

KIT #	QUANTITY	GPM	TCV SIZE	TAGGING INFORMATION

JOB NAME:	CUSTOMER:
ENGINEER:	REF/PO#:
CONTRACTOR:	SUBMITTED BY:
	DATE:
	DATE: