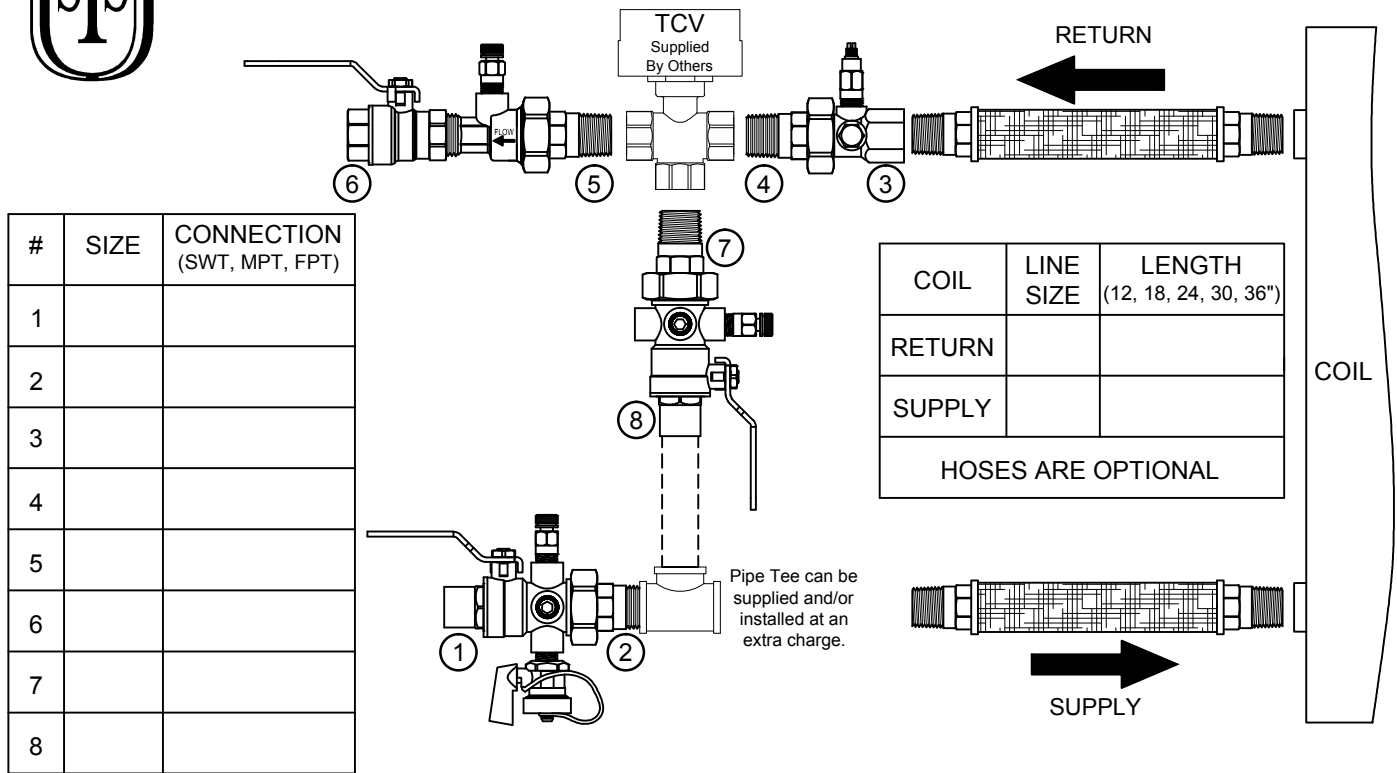
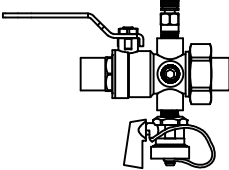
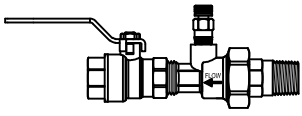
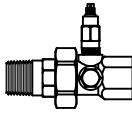





Manual Balancing 3-Way Kit - V3BB Submittal



PRODUCT DESCRIPTION: The USIS V3BB Manual Balancing 3-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 supplied TCV is available at an extra expense.

COMPONENT DESCRIPTIONS			
SUPPLY/BYPASS	RETURN	RETURN	SUPPLY/RETURN - OPTIONAL
			
<p>Model IBU: The IBU is an integral full-port ball valve and union. The IBU provides unrestricted flow and is designed with a memory stop. Three 1/4" taps are provided for accessory installation. Taps will be plugged unless otherwise specified.</p>	<p>Model CBV: The CBV combines a ball valve/venturi by union end and provides accurate flow measurement. 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. 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" - 1" sizes. EPDM 1 1/4" - 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: