

FEATURES

- Easy under-sink installation
- Built-in check valves
- Cap for three-port application
- Strainer with stainless steel screens filters out debris
- Adjustment cap with locking feature to prevent accidental tampering
- Lead-free chrome plated brass construction
- Meets or exceeds the following:
 - ASSE 1017 and 1070
 - NSF/ANSI 372 and NSF/ANSI/CAN 61



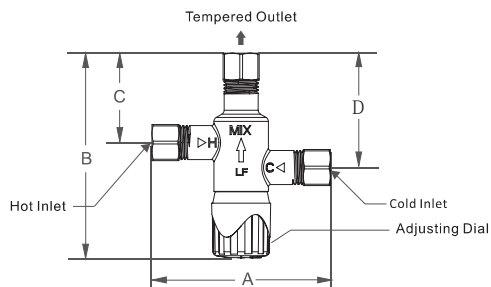
Model	ID	Size	A	B	C	D
S33TMV38COMP	.3569551	3/8" Comp	3"	3.5"	1.5"	2"

WARRANTY

1-Year warranty. Visit stream33.com for details.

APPLICATION

- Water temperature must be adjusted by installer to adjust hot water temperature at the faucet
- Recommended maximum outlet temperature: 105° F
- Under-sink installation. Control hot water temperature and minimize potential scalding



Operating Specifications	
Minimum supply pressure	20 PSI
Min. HW inlet/outlet temperature differential	10° F - See Note 1
Max HW/CW pressure differential	20% - See Note 1
Hot inlet temperature	120° F - 200° F
Cold inlet temperature	38° F - 80° F
Outlet temperature control	80° F - 120° F
Maximum pressure	150 PSI
Flow rates	0.5* - 3.2 gpm

*Must use recirculation loop for <1.0 gpm flow

Notes:

1. This is the minimum difference required between the valve outlet temperature and the hot supply temperature to ensure shut-off of outlet flow in the event of cold supply failure, in accordance with ASSE 1070.
2. Maximum permitted variation in either supply pressure in order to control the temperature to within $\pm 5^\circ$ F. Excessive changes in supply pressure may cause changes in outlet temperature that exceeds $\pm 5^\circ$ F.