



MIXING VALVES

1/2" & 3/4" Thermostatic

100 PSIG Working Pressure

Construction

Material	Brass Body
Connections	Sweat

Performance

Maximum Working Pressure	100 PSIG (6.9 bar)
Maximum Inlet Temperature	200°F
Temperature Adjustment Range	100° to 170°F
Warranty	1 Year

The Amtrol Mixing Valve is constructed with an adjusting handle for quick and easy adjustment of mixed water temperature. A turn of the handle sets the temperature within a range of 110°F to 170°F.

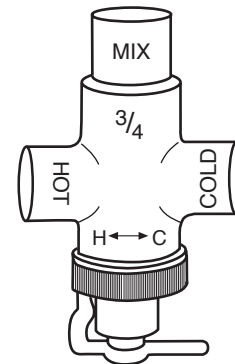
Features

- Standard connection locations.
- Stainless steel return spring.
- Lever-type adjustment.
- Sweat copper connection for easy installation.
- Knurled cap permits easy removal of thermostat assembly during installation.

Specification Chart

Model Number	Height		Width		Connection Size	Flaw Rating	Shipping Weight	
	In	mm	In	mm			In	GPM
420	3½	89	2⅞	54	½	6	1	0.5
421	3⅞	78	2½	64	¾	12	1	0.5

All dimensions and weights are approximate.



Job Name _____	Notes _____
Engineer _____	_____
Contractor _____	_____
P.O. No. _____	_____
Sales Rep. _____	_____
Model No. _____	_____

