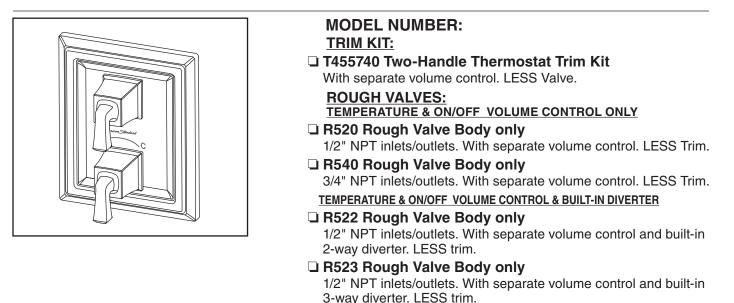


TOWN SQUARE®S TWO-HANDLE THERMOSTAT

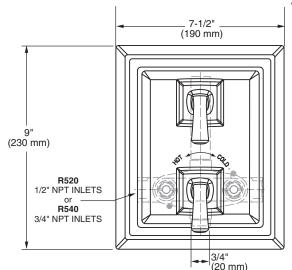


NOTE: FITTING

7-5/16" (186 mm)

1-11/16"

(42 mm)



GENERAL DESCRIPTION:

Cast brass valve body. The single unit contains two handles, the bottom lever handle sets the desired temperature and the top handle functions as an on/off, volume control. The temperature is maintained by a wax element moving a shuttle valve between hot and cold. The volume is controlled by twin ceramic disc valve cartridges. Ceratherm includes Hot Limit Safety Stop. Maximum temperature limit is 112°F. Escutcheon plate is stamped brass. Available with 1/2" or 3/4" NPT inlets and outlets. The valve has a high flow rate, ideal for mutiple outlet installations.



ADA COMPLIANT

SUGGESTED SPECIFICATION

PRODUCT FEATURES:

Brass Casting: Highest quality faucet material for durability & long life. Wax Thermostatic Unit: Permits shuttle valve to move between the hot and cold seat to maintain the pre-selected constant water temperature.

3-3/16

(87 mm)

Back to Back Capable: Hot and cold can be reversed.

Spring-Loaded Check Valves: When the hot and cold water enters the fitting, both supplies pass through the spring-loaded check valves to prevent cross flow of hot and cold water.

Integrated Stop Valves: Ensure easy cleaning and servicing.

Adjustable Hot Limit Safety Stop: Limits the amount of hot water allowed to mix with cold. Reduces the risk of accidental scalding. Maximum water temperature limit may be reduced to 104 or 109 degrees Fahrenheit.

Two-handle Thermostat shall feature a cast brass valve body. Thermostat shall be a wax element shuttle valve. Shall also feature ceramic disc valving, 1/2" NPT or 3/4" NPT inlets and outlets. Fitting shall be American Standard Model # T455740._ (Trim Kit) and R52 or R540 (Rough Valve).

MUST BE INSTALLED WITH VOLUME CONTROL ON TOP.

FINISHED

WALL

7-1/16"

(179 mm)

3-15/16" (74 mm)

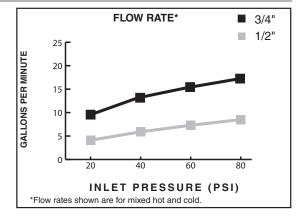


TOWN SQUARE®S TWO-HANDLE THERMOSTAT

CODES AND STANDARDS

These products meet or exceed the following codes and standards:

ASSE 1016 ASME A112.18.1 CSA B125.1



		** TRIM & ROUGH MUST BE ORDERED SEPARATEL		Finish Options			
KITS **	Product		Polished Chrome	PVD Brushed Nickel	Polished Nickel	Legacy Bronze	
Μ	Number	Description	002	295	013	278	
ТВ	T455740*	Two-handle Thermostat Trim Kit with separate volume control.					

BODIES	Product Number	Description	
BO	R520*	Rough Valve Body less trim - 1/2" NPT Inlets/Outlets. With separate volume control only. LESS trim.	
Ν	R540*)* Rough Valve Body less trim - 3/4" NPT Inlets/Outlets. With separate volume control only. LESS trim.	
UGH VAI	R522	Rough Valve Body less trim - 1/2" NPT Inlets/Outlets. With separate volume control and built-in 2-way diverter. LESS trim.	
ROUG	R523	Rough Valve Body less trim - 1/2" NPT Inlets/Outlets. With separate volume control and built-in 3-way diverter. LESS trim.	

*NOTE: When used as a Bath/Shower a separate diverter valve is required (such as R420 or R430). Requires twin ell (must be ordered separately) for use with diverter spouts.



Meets the American Disabilities Act Guidelines and **ANSI A117.1** Requirements for the physically challenged.