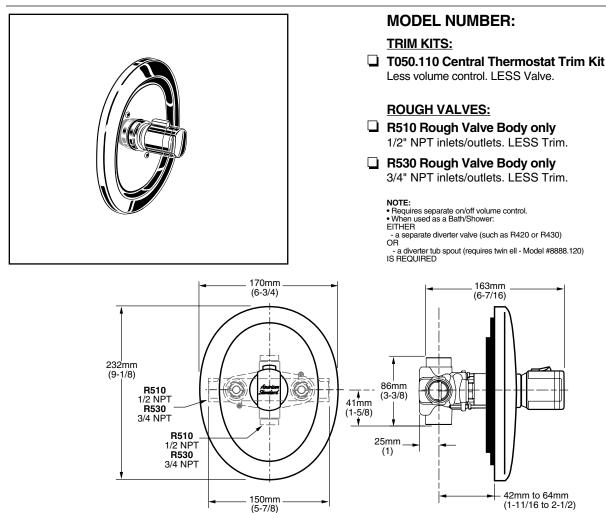
American Standard

Style That Works Better

## CERATHERM CENTRAL THERMOSTAT LESS VOLUME CONTROL



### **GENERAL DESCRIPTION:**

Cast brass valve body. The single unit contains one handle, which sets the desired temperature. The temperature is maintained by a wax element moving a shuttle valve between hot and cold. 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.

#### **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 seats to maintain the pre-selected constant water temperature.

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

**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.

#### SUGGESTED SPECIFICATION:

Central Thermostat shall feature a cast brass valve body. Thermostat shall be a wax element shuttle valve. Shall also feature 1/2" or 3/4" NPT inlets and outlets. Fitting shall be American Standard Model # T050.110.\_\_\_\_ (Trim Kit) and R510 or R530 (Rough Valve).



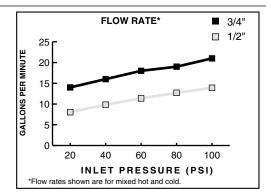
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# **CODES AND STANDARDS**

These products meet or exceed the following codes and standards:

ASSE 1016 ASME A112.18.1 CSA B125

## CERATHERM CENTRAL THERMOSTAT LESS VOLUME CONTROL



*			Finish Options		
KITS**	Product		Polished Chrome	PVD Polished Brass	PVD Satin Nickel
Μ	Number	Description	002	099	295
TR	T050.110 <sup>*</sup>	Central Thermostat Trim Kit. Less volume control.			

DUGH VALVE BODIES	Product Number	Description
	R510	Rough Valve Body less trim. 1/2" inlets/outlets.
RO	R530	Rough Valve Body less trim. 3/4" inlets/outlets.

**\*NOTE:** • When used as a Bath/Shower a separate diverter valve is required (such as 1660.430 or 1660.440).

Requires twin ell twin ell - (Model #8888.120 - must be ordered separately) for use with diverter spouts. • Requires separate on/off volume control.

\*\* ROUGH & TRIM MUST BE ORDERED SEPARATELY.