



# Water Temperature Control - Groups of Fixtures

## Thermostatic

### Model 320D-FMC-S

Model 320D-FMC-S Thermostatic Mixing Valve (TMV) for remote/secure cabinet mount "dead leg" group fixture control. Model 320 is ideal for this application due to its low service, low inlet to outlet temperature differential requirement and low flow single fixture control capability.

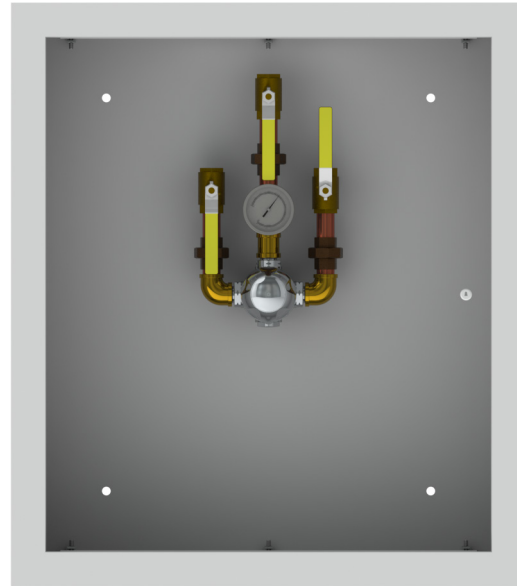
Model 320D-FMC-S is supplied as standard\* fully assembled and pressure tested in an 26" x 30" x 10" stainless steel recessed cabinet with a 2" flange. Cabinet has a polished stainless steel piano-hinged door with a keyed cylinder lock.

Model 320D-FMC-S is supplied as standard under this model number for top inlet hot and cold water supplies and a top outlet with a left-hand hinged door.

### Technical Specifications

- 3/4" NPT inlets and 3/4" NPT outlet
- Cabinet construction: Standard 18 gauge #4 finish stainless steel
- Cabinet options:
  - Premium: Stainless steel 14 gauge #4 finish
  - Baked Enamel: White enameled steel 18 gauge
- Cabinet outer flange 2"
- Inlet check valves, strainers and isolation valves
- Outlet thermometer and isolation valve
- Refer to Model 320 for Mixing Valve operating and technical specifications
- Shipping weight 60 lbs (27 kg)

NOTE: Available as above in a Surface Mounted Cabinet of the same size and specification, less recess flange, under model number 320D-SMC-S. See following chart for different models.



**320D-FMC-S**  
(Doors removed for clarity)

Model 425D in Flush-Mount Cabinet (FMC)					
Model	Type	Material	Gauge	Finish	Submittal Drawing Number
320D-FMC-P	Premium	Stainless Steel	14	#4	D79997
320D-FMC-S	Standard	Stainless Steel	18	#4	D79996
320D-FMC-B	Baked Enamel	Baked Enamel	18	White	D79995

Model 425D in Surface-Mount Cabinet (SMC)					
Model	Type	Material	Gauge	Finish	Submittal Drawing Number
320D-SMC-P	Premium	Stainless Steel	14	#4	D79994
320D-SMC-S	Standard	Stainless Steel	18	#4	D79993
320D-SMC-B	Baked Enamel	Baked Enamel	18	White	D79992