

S19-2200 (EFX60) **Emergency Fixture Thermostatic Mixing Valves**

- Exceeds ANSI Z358.1
- Reliable Liquid-Filled Thermostat with 10-Year Warranty
- Integral Strainer Checkstops on Inlets
- Adjustable Set Point within Temperature Range
- Accurate Temperature Control to within ±3° F
- Built-in Cold Water Bypass, Assuring Cold Flow
- Positive Shutoff of Hot Supply When Cold Supply is Lost
- Easy Installation and Serviceability
- Dirt and Lime Resistant
- Dial Thermometer
- · Factory Assembled and Tested
- Universal Mounting Capability
- Cabinet Features:
 - 18 Gauge Body & Door
 - Left-Hand Hinge
 - Cylinder Lock
 - Inlet/Outlet Knock-Out Holes for Mounting Flexibility
 - Stainless Steel or Baked White Enamel Finishes
 - Surface-Mounted or Recessed Style

Valve Specifications

Maximum Operating Pressure

125 PSI (860 kPA)

Maximum Inlet Temperature

180° F (82° C)

Recommended Inlet Temperature

120° F (49° C) – 140° F (60° C)

Temperature Range Set Point Std. 65° F (18° C) to 95° F (35° C) 85° F (29° C)

Flow Capacities - GPM

Model	Min.	Pressure Drop – PSI								
	Flow	5	10	15	20	30	45	60		
\$19-2200	2	22.0	31.0	38.0	43.5	53.5	65.5	75.5		
Cold Bypass Only		16.5	23.5	29.0	33.5	41.0	50.0	58.0		

Flow Capacities - L/Min

Model	Min.	Pressure Drop – Bar								
	Flow	.5	1.0	1.5	2.0	2.5	3.0	4.0		
\$19-2200	7.5	99.5	141.0	172.5	199.0	222.5	244.0	281.5		
Cold Bypass Only		76.3	108.0	132.0	152.5	170.5	187.0	216.0		



This plumbing fixture is not intended to dispense water for human consumption through drinking or for preparation of food or beverages.



Valve Model	
Model	Description
□ \$19-2200	Emergency Fixture Thermostatic Mixing Valve

Configurable Va	Ive Model (select one)
Model	Description
□ EFX60	EFX60 Thermostatic Mixing Valve with Options
□ CAB-EFX60	EFX60 Thermostatic Mixing Valve Cabinet Only
Optional Valve 9	Selections
Finish	
□ R	Rough Brass (standard)
□ C	Chrome Plated
Bracket	
□ B	Wall Mounting Bracket
□ 0	None
Piped Assembly	
□ P	Piped Assembly with Inlet and Outlet Shutoff
□ N*	Piped Assembly only
□ 0	None
Optional Cabine	et Selections
Cabinets (includes br	acket)
□ SS `	Surface Mount Stainless Steel
□ RS	Recessed Stainless Steel
□ SE	Surface Mount White Enamel
□ RE	Recessed White Enamel
□ 0	None
Window	
□ W	Plexi-Glass Window in Door
□ 0	None

*Requires cabinet selection



© 2019 Bradley P.O. Box 309, Menomonee Falls, WI 53052-0309 800 BRADLEY (800 272 3539) +1 262 251 6000 bradleycorp.com

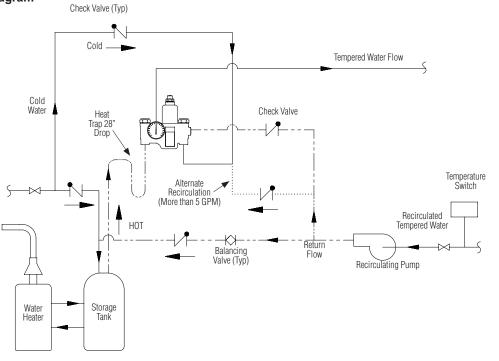
Page 1 of 4

Engineer's Approval

6/26/2019 This information is subject to change without notice. Bradley_TMV_Emergency_EFX60

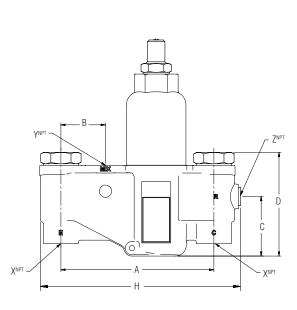


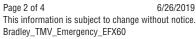
Recirculation Diagram (mm)

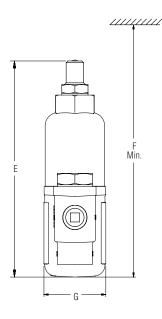


Dimensions

Model	Α	В	C	D	E	F	G	Н	X ^{NPT}	YNPT	Z ^{NPT}
S19-2200	8-3/4" (224)	2-1/2" (64)	3-3/8" (86)	5-7/8" (149)	12-1/4" (312)	19" (483)	3-1/2" (90)	11-1/2" (292)	1"	1-1/4"	3/4"





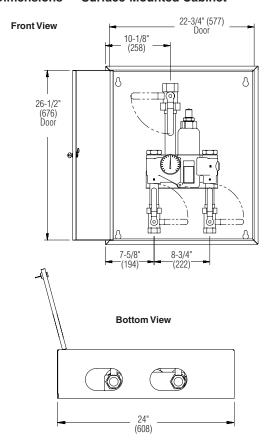


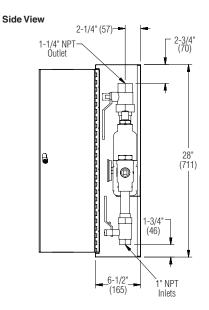
© 2019 Bradley
P.O. Box 309, Menomonee Falls, WI 53052-0309
800 BRADLEY (800 272 3539) +1 262 251 6000
bradleycorp.com



Dimensions — Surface-Mounted Cabinet

(mm)





5-1/4" 9-3/4" 1/2" Dia. Holes (6) Places (6) Places (248) 9-3/16" 9-3/16" 9-3/16" 9-3/16" 9-3/16" 9-3/16" 9-3/16" (233) 9-3/16" (253) 9-3/16"

Mounting Hole Locations



Dimensions — Recessed Cabinet

(mm)

