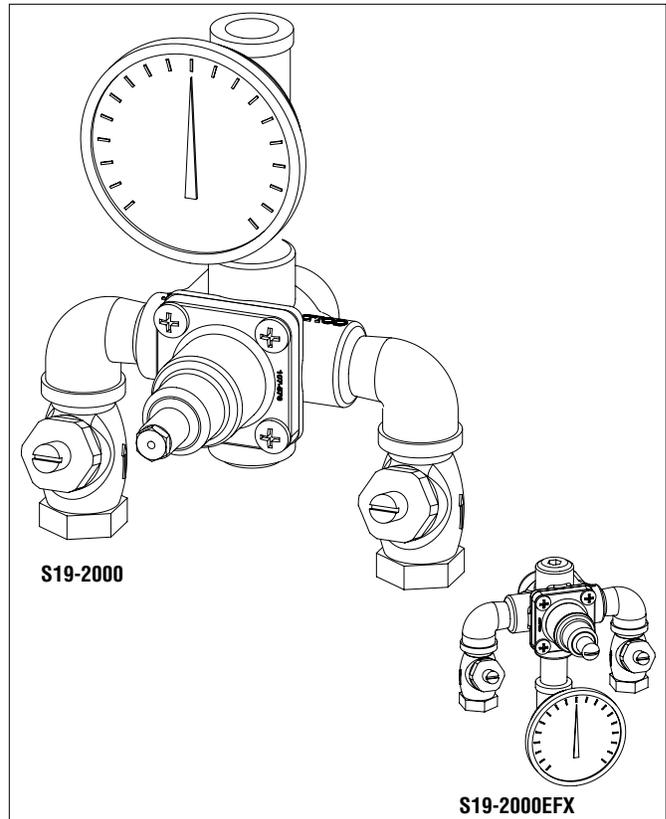


- Exceeds ANSI Z358.1
- ASSE 1071 Certified
- Reliable Liquid-Filled Thermostat with 10-Year Warranty
- Checkstops on Inlets
- Adjustable Set Point within Temperature Range
- Accurate Temperature Control to within  $\pm 3^\circ$  F
- Built-in Cold Water Bypass, Assuring Cold Flow
- Positive Shutoff of 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 with Flange



## 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

**Std.** 65° F (18° C) to 90° F (32° C)

### Set Point

85° F (29° C)

### Flow Capacities – GPM (L/Min)

Model	Min. Flow	Pressure Drop – PSI (Bar)						
		5 (.5)	10 (1.0)	15 (1.5)	20 (2.0)	30 (2.5)	45 (3.0)	60 (4.0)
<b>S19-2000</b>	1.5 (5.5)	3.0 (13.5)	4.0 (19.0)	5.0 (23.5)	6.0 (27.0)	7.3 (30.5)	9.0 (33.5)	10.5 (38.5)
<b>Cold Bypass Only</b>		2.3 (10.5)	3.2 (14.5)	4.0 (18.0)	4.6 (21.0)	5.6 (23.5)	6.8 (25.5)	7.7 (29.5)



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

Engineer's Approval \_\_\_\_\_

## Optional Selections

### Finish

**C** Chrome Plated

### Bracket

**B** Wall Mounting Bracket

### Cabinets

**SS** Surface Mount Stainless Steel

**RS** Recessed Stainless Steel

**SE** Surface Mount White Enamel

**RE** Recessed White Enamel

**W** Plexi-glass Window in Door

## Code Compliance and Certifications

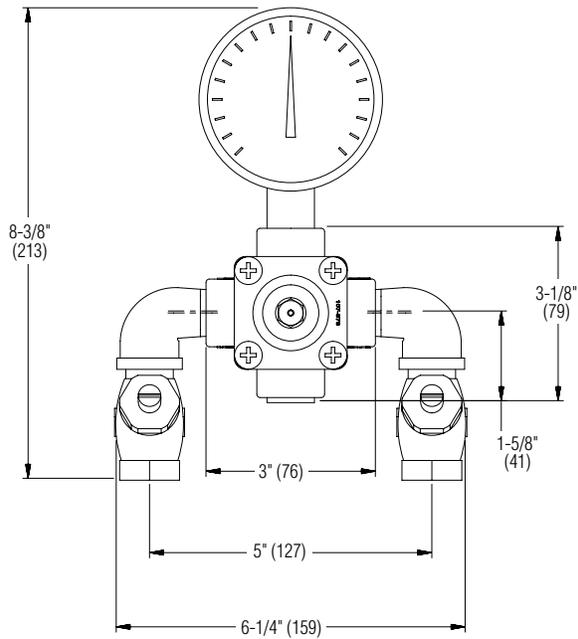
ASSE 1071 & UPC certified.



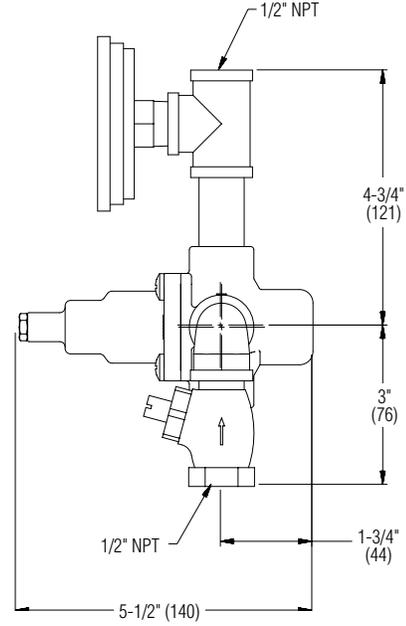
**Dimensions**

(mm)

**Front View**

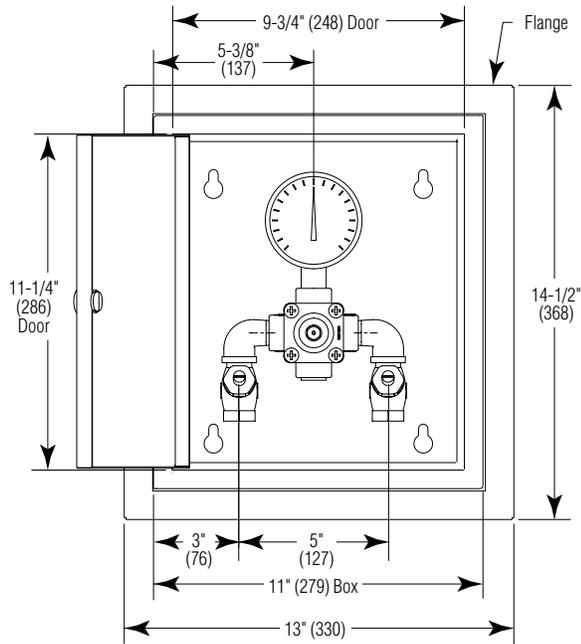


**Side View**

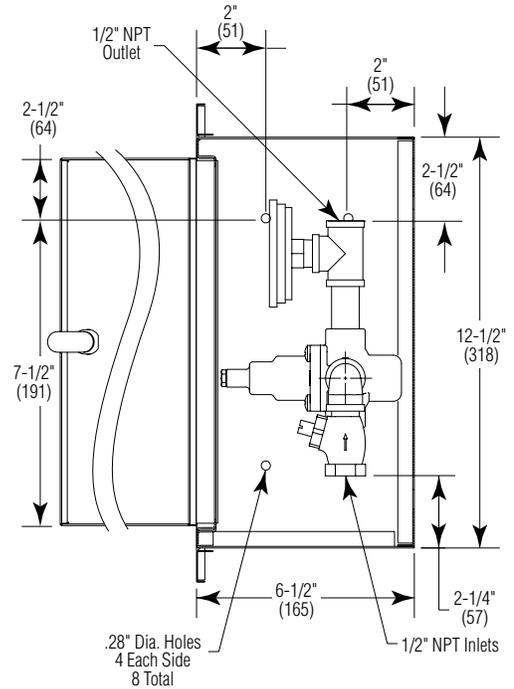


**Dimensions — S19-2000 Recessed Cabinet**

**Front View**



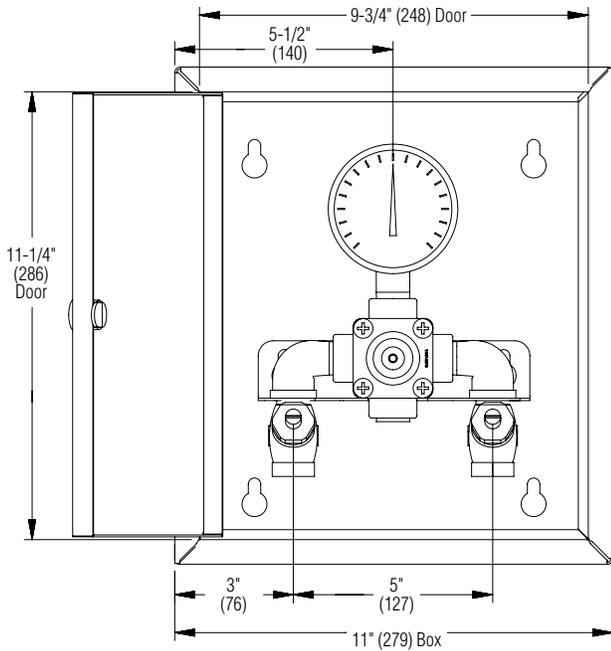
**Side View**



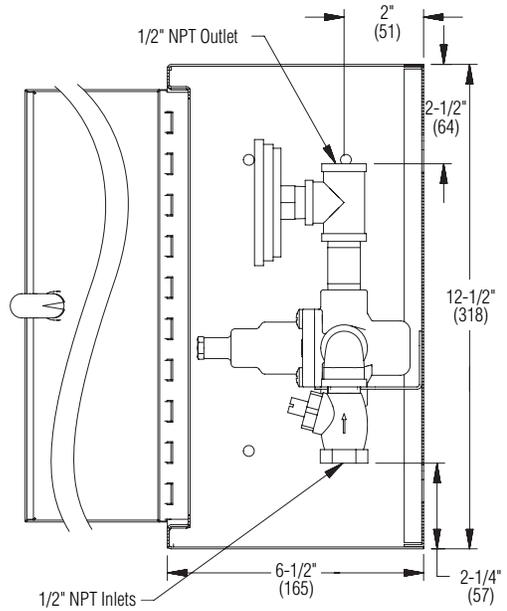
### Dimensions — S19-2000 Surface-Mounted Cabinet

(mm)

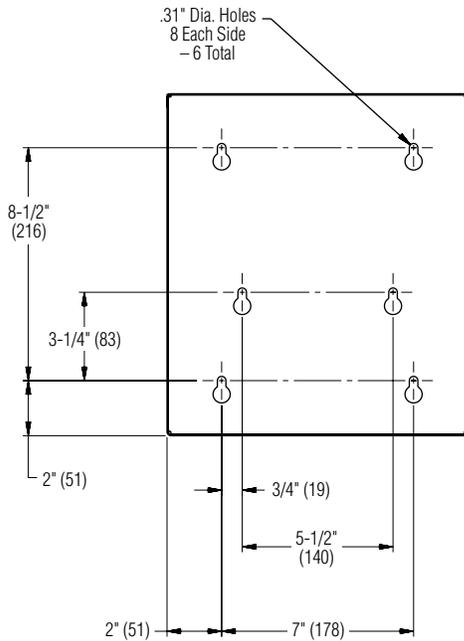
**Front View**



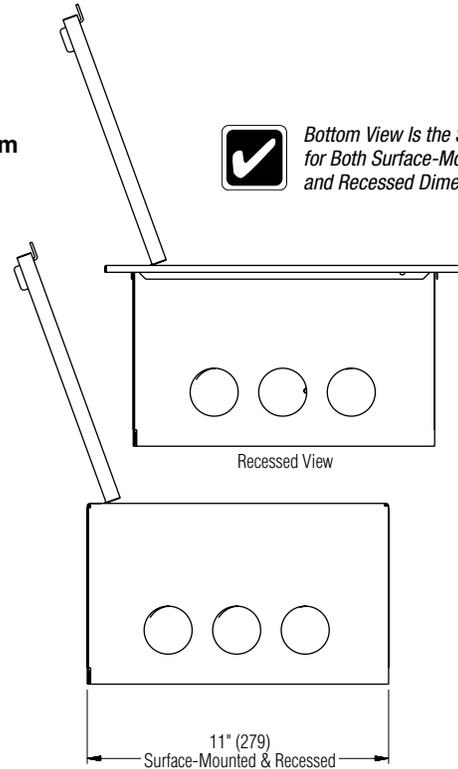
**Side View**



**Back View**



**Bottom View**



*Bottom View Is the Same for Both Surface-Mounted and Recessed Dimensions.*