



LavSafe™ **Thermostatic Faucets**



ASSE 1070 Listed
Retrofit and New Installations
Commercial, Institutional, Residential

LavSafe.com

WATTS®



LavSafe™ Thermostatic Faucets

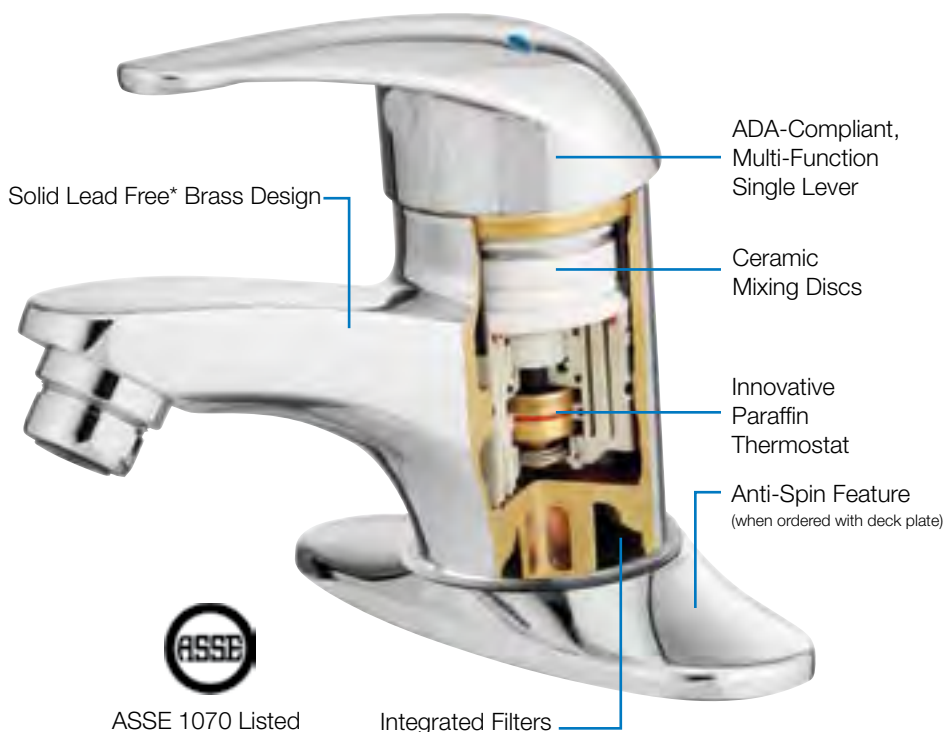
Meet the Temperature Protection Requirements of ASSE 1070 with Integrated Thermostatic Control.

Safe
Simple
Stylish
Smart

Each year thousands of people, from children to seniors are scalded, and most of those burns occur in washrooms. That's why you need to install faucets with the most effective state-of-the-art water-tempering technology. Take a closer look. You'll see that LavSafe™ offers the easiest way to comply with local plumbing codes (International Plumbing Code and Uniform Plumbing Code) and the strictest tempering valve standards like ASSE 1070, and it reduces potential liability, too.

With LavSafe™ installation and maintenance are simple because all key components are above sink level for easy access. That means no more struggling with installing a separate tempering valve below the sink. Because LavSafe™ doesn't require a separate thermostatic valve, there are fewer parts and fewer leak points. That translates to less time spent on installation, less inventory and fewer callbacks for maintenance.

LavSafe™ is easy to install because the thermostat is above the sink in the faucet itself.



*The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight.



For retrofit or new construction, install LavSafe™ faucets for the ideal combination of safety, simplicity and style.

Two sleek styles complement the décor of private baths and public lavatories for residential and commercial facilities. The standard and gooseneck faucets both feature a variety of installation options, including ADA-compliant handles, low flow outlets and grid strainers.

Easy to Install

Because all safety components are in the faucet above the sink, there is no need to install a separate thermostatic valve under the sink, minimizing installation time.



LavSafe™ meets Lead Free Laws



Rest assured LavSafe™ protects you, your family and your clients from harmful lead contaminants. LavSafe™ is certified to NSF/ANSI 61 plus Annex G.

LavSafe™ is environmentally friendly, too.

LavSafe™ is available with low flow outlets from 0.5 gpm to 1.5 gpm which can save thousands of gallons of water a year and help earn LEED credits.

LavSafe's™ precision tempering capabilities allow boilers to operate at higher temperatures and maintain peak efficiency. That means no wasted energy from fluctuating temperatures. Boilers that maintain 140° help kill potentially harmful legionella bacteria in the water.



Simple to Adjust

Simply loosen one set screw and remove the faucet handle for easy access to the adjustable High-Temperature Limit-Stop. Loosen and slide cam to adjust high-temperature limit setting. The limit-stop adds an additional layer of protection by limiting the travel of the handle to the hot side of the valve.

With LavSafe™ water tempering is simple and certain.

State-of-the art technology meets simplicity in LavSafe™; the faucet that uses a paraffin thermostat to ensure water temperature control that's precise, reliable and repeatable. This cutting-edge technology ensures that LavSafe™ will meet or exceed even the strictest plumbing codes and standards nationwide, including ASSE 1070. LavSafe™ faucet's time-tested temperature-sensing valve technology has been a proven performer in shower valves for years, so you can install it with confidence.



Specifications

Connections	3/8" compression inlets with checks
Maximum Operating Pressure	125psig (8.6 bar)
Maximum Hot Water Temperature	194°F (90°C)
Minimum Hot Water Supply Temperature	5°F (3°C) Above Desired Set Point
Temperature Adjustment Range	60 - 120°F (15 - 49°C)
Minimum Flow	0.5 gpm (2.2 lpm)
Hot Water Inlet Temperature Range	120 - 180°F (49 - 82°C)
Cold Water Inlet Temperature Range	39 - 80°F (4 - 27°C)
Factory Set Temperature	105°F (41°C)
Listing	ASSE 1070, IAPMO cUPC, NSF
Approval Standards	ASSE 1070, CSA B125.3, NSF

LavSafe™ Thermostatic Faucets	
Model	Description
Standard Lavatory	
1070	Thermostatic lavatory faucet with 2.0 gpm aerator
1070A5	Thermostatic lavatory faucet with 0.5 gpm aerator
1070A15	Thermostatic lavatory faucet with 1.5 gpm aerator
1070PW	Thermostatic lavatory faucet with pop-up waste assembly
Standard Lavatory with 4" Deck Plate	
P1070	Thermostatic lavatory faucet with 2.0 gpm aerator
P1070A5	Thermostatic lavatory faucet with 0.5 gpm aerator
P1070A15	Thermostatic lavatory faucet with 1.5 gpm aerator
P1070PW	Thermostatic lavatory faucet w with pop-up waste assembly
Gooseneck Faucet	
G1070	Thermostatic gooseneck faucet with 2.0 gpm aerator
G1070A5	Thermostatic gooseneck faucet with 0.5 gpm aerator
G1070A15	Thermostatic gooseneck faucet with 1.5 gpm aerator
G1070L	Thermostatic gooseneck faucet with 2.0 gpm laminar flow outlet
Gooseneck Faucet with 8" Deck Plate	
GP1070	Thermostatic gooseneck faucet with 2.0 gpm aerator
GP1070A5	Thermostatic gooseneck faucet with 0.5 gpm aerator
GP1070A15	Thermostatic gooseneck faucet with 1.5 gpm aerator
GP1070L	Thermostatic gooseneck faucet with 2.0 gpm laminar flow outlet



For a complete list of outlet, drain and handle options, please consult the Watts price list or product specification literature.

WaterSense® applies to 1.5 gpm aerator models only.



A Watts Water Technologies Company



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