



Temperature Actuated Flow Reducers (TAFR)

DESCRIPTION

Cash Acme **Heatguard**® Temperature Actuated Flow Reducing (TAFR) devices help protect against scalding.

The **Heatguard**® TAFR is an ASSE 1062 approved thermostatic device that reduces water flow through the fixture to .25 gpm if water temperature exceeds 117° F (47° C). It is ideal for new installations or retrofits on lavatory faucets or showers.

The **Heatguard**® TAFR devices use proven thermostatic element technology.

Applications for **Heatguard**® TAFR TAFR devices are almost endless; private and public housing, child care centers, hospitals, hotels/motels, nursing homes and more.

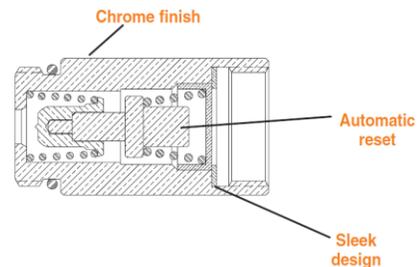
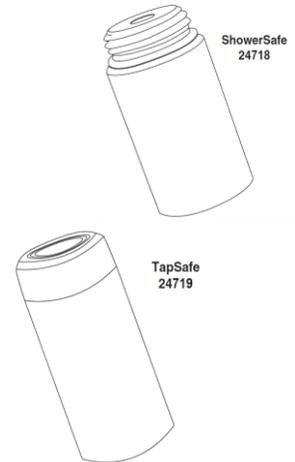
FEATURES AND BENEFITS

Conforms to international safety standards:
Specify and install with confidence!

Simple and effective scald prevention:
Quick installation and fits most showers and taps.

Strong construction with a sleek design:
Made from lead free brass with a chrome finish

Perfect for remodeling applications:
Ease of installation provides cost effective scald protection.



TYPICAL INSTALLATION

The **Heatguard**® TAFR devices are particularly suited for retrofit installations.



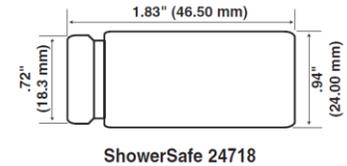


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SPECIFICATION DATA

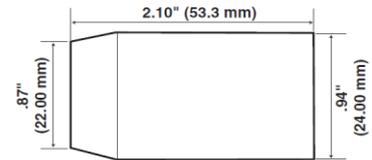
Heatguard® ShowerSafe Device Performance:

Hot water supply temperature	185°F (85°C) max.
Max. flow rate	4.0 GPM
Shut-down	less than 0.25 GPM
Nominal set temperature	117°F (47°C) ± 2°F
Max. operating pressure	145 PSI
Min. operating pressure	less than 1.5 PSI
Threads	1/2" NPT (inlet/outlet)



Heatguard® TapSafe Device Performance:

Hot water supply temperature	185°F (85°C) max.
Max. flow rate	2.5 GPM
Shut-down	less than 0.25 GPM
Nominal set temperature	117°F (47°C) ± 2°F
Max. operating pressure	145 PSI
Min. operating pressure	less than 1.5 PSI
Threads	Adaptor for standard male or female laundry faucets



CERTIFICATIONS

The Cash Acme Heatguard® TAFR devices are certified to ASSE 1062, CSA B125.3 and NSF/ANSI 61. The Cash Acme Heatguard® TAFR devices are listed by ASSE and IAPMO.