



ICC  
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## ICC-ES PMG Product Certificate

**PMG-1360**



Effective Date: October 2024

Revision Date: February 18, 2025

This listing is subject to re-examination in one year.

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A Subsidiary of the International Code Council®

CSI: DIVISION: 22 00 00—PLUMBING  
Section: 22 40 00—Facility Water Distribution  
Section: 22 09 00—Instrumentation and Control for Plumbing

Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: Lead Free Plumbing Products

Listee: CALEFFI North America, Inc.  
3883 W. Milwaukee Road  
Milwaukee, WI 53208  
[www.caleffi.us](http://www.caleffi.us)

Compliance with the following standards:

NSF/ANSI/CAN 372 – 2022, Drinking Water System Components – Lead Content  
Reduction of Lead in Drinking Water Act, California Health and Safety Code 116875  
S.3874, Reduction of Lead in Drinking Water Act  
Vermont Act 193 – The Lead in plumbing Supplies Law  
Maryland's Lead-Free Law HB. 372

Identification:

Each product shall be marked with:

- a) The manufacturer's recognized name, trademark, or other mark
- b) Model number
- c) ICC-ES PMG Low Lead listing mark

Installation:

Products shall be installed in accordance with the manufacturer's instructions and the applicable codes.

Models:

### Series 116 ThermoSetter™ Adjustable Thermal Balancing Valve

Model Number	Description
116100A	Dual Union, 1" G-Thread Union Body for 1/2", 3/4", and 1" Fittings
116140A	1/2" integral FNPT
116140AC	1/2" integral FNPT, check valve

*Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.*

116141A	1/2" integral FNPT, temperature gauge
116141AC	1/2" integral FNPT, check and temp. gauge
116150A	3/4" integral FNPT
116150AC	3/4" integral FNPT, check valve
116151A	3/4" integral FNPT, temperature gauge
116151AC	3/4" integral FNPT, check and temp. gauge
116160A	1" integral FNPT
116160AC	1" integral FNPT, check valve
116161A	1" integral FNPT, temperature gauge
116161AC	1" integral FNPT, check and temp. gauge
116170A	1-1/4" integral FNPT
116170AC	1-1/4" integral FNPT, check valve
116171A	1-1/4" integral FNPT, temperature gauge
116171AC	1-1/4" integral FNPT, check and temp. gauge
116240A	1/2" integral FNPT, 160°F bypass cartridge and temperature gauge
116240AC	1/2" integral FNPT, check valve, 160°F bypass cartridge and temperature gauge
116250A	3/4" integral FNPT, 160°F bypass cartridge and temperature gauge
116250AC	3/4" integral FNPT, check valve, 160°F bypass cartridge and temperature gauge
116260A	1" integral FNPT, 160°F bypass cartridge
116260AC	1" integral FNPT, check valve, 160°F bypass cartridge and temperature gauge
116270A	1-1/4" integral FNPT, 160°F bypass cartridge and temperature gauge
116270AC	1-1/4" integral FNPT, check valve, 160°F bypass cartridge and temperature gauge
116340A	1/2" integral FNPT, thermo-electric actuator and temperature gauge
116340AC	1/2" integral FNPT, check valve, thermo-electric actuator, and temperature gauge
116350A	3/4" integral FNPT, thermo-electric actuator and temperature gauge
116350AC	3/4" integral FNPT, check valve, thermo-electric actuator, and temperature gauge
116360A	1" integral FNPT, thermo-electric actuator and temperature gauge
116360AC	1" integral FNPT, check valve, thermo-electric actuator, and temperature gauge
116370A	1-1/4" integral FNPT, thermo-electric actuator and temperature gauge
116370AC	1-1/4" integral FNPT, check valve, thermo-electric actuator, and temperature gauge
116640AC	1/2" integral FNPT, w/ check, 140°F bypass cartridge and temperature gauge
116650AC	3/4" integral FNPT w/check valve, 140°F bypass cartridge and temperature gauge
116660A	1" integral FNPT, 140°F bypass cartridge and temperature gauge
116660AC	1" integral FNPT, check valve, 140°F bypass cartridge and temperature gauge
116670A	1-1/4" integral FNPT, 140°F bypass cartridge and temperature gauge
116670AC	1-1/4" integral FNPT, check, 140°F bypass cartridge and temperature gauge
116340AC 002	1/2" FNPT dual unions, check, temp. gauge, actuator dis. cartridge
116340AC 102	1/2" FNPT dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116340AC 009	1/2" sweat dual unions, check, temp. gauge, actuator dis. cartridge
116340AC 109	1/2" sweat dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116340AC 006	1/2" press dual unions, check, temp. gauge, actuator dis. cartridge
116340AC 106	1/2" press dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116340AC 008	1/2" PEX expansion dual unions, check, temp. gauge, actuator dis. cartridge
116340AC 108	1/2" PEX expansion dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116340AC 007	1/2" PEX crimp dual unions, check, temp. gauge, actuator dis. cartridge
116340AC 107	1/2" PEX crimp dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116350AC 002	3/4" FNPT dual unions, check, temp. gauge, actuator dis. cartridge
116350AC 102	3/4" FNPT dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116350AC 009	3/4" sweat dual unions, check, temp. gauge, actuator dis. cartridge
116350AC 109	3/4" sweat dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves

116350AC 006	3/4" press dual unions, check, temp. gauge, actuator dis. cartridge
116350AC 106	3/4" press dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116350AC 008	3/4" PEX expansion dual unions, check, temp. gauge, actuator dis. cartridge
116350AC 108	3/4" PEX expansion dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116350AC 007	3/4" PEX crimp dual unions, check, temp. gauge, actuator dis. cartridge
116350AC 107	3/4" PEX crimp dual unions, check, temp. gauge, actuator dis. cartridge, isolation valves
116240AC 002	1/2" FNPT dual unions, check, check, temp. gauge, 160F therm. dis. cartridge
116240AC 102	1/2" FNPT dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116240AC 009	1/2" sweat dual unions, check, temp. gauge, 160F therm. dis. cartridge
116240AC 109	1/2" sweat dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116240AC 006	1/2" press dual unions, check, temp. gauge, 160F therm. dis. cartridge
116240AC 106	1/2" press dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116240AC 008	1/2" PEX expansion dual unions, check, temp. gauge, 160F therm. dis. cartridge
116240AC 108	1/2" PEX expansion dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116240AC 007	1/2" PEX crimp dual unions, check, temp. gauge, 160F therm. dis. cartridge
116240AC 107	1/2" PEX crimp dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116250AC 002	3/4" FNPT dual unions, check, temp. gauge, 160F therm. dis. cartridge
116250AC 102	3/4" FNPT dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116250AC 009	3/4" sweat dual unions, check, temp. gauge, 160F therm. dis. cartridge
116250AC 109	3/4" sweat dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116250AC 006	3/4" press dual unions, check, temp. gauge, 160F therm. dis. cartridge
116250AC 106	3/4" press dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116250AC 008	3/4" PEX expansion dual unions, check, temp. gauge, 160F therm. dis. cartridge
116250AC 108	3/4" PEX expansion dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116250AC 007	3/4" PEX crimp dual unions, check, temp. gauge, 160F therm. dis. cartridge
116250AC 107	3/4" PEX crimp dual unions, check, temp. gauge, 160F therm. dis. cartridge, isolation valves
116640AC 002	1/2" FNPT dual unions, check, temp. gauge, 140F therm. dis. cartridge
116640AC 102	1/2" FNPT dual unions, check, temp. gauge, 140F therm. dis. cartridge, isolation valves
116640AC 009	1/2" sweat dual unions, check, temp. gauge, 140F therm. dis. cartridge
116640AC 109	1/2" sweat dual unions, check, temp. gauge, 140F therm. dis. cartridge, isolation valves
116640AC 006	1/2" press dual unions, check, temp. gauge, 140F therm. dis. cartridge
116640AC 106	1/2" press dual unions, check, temp. gauge, 140F therm. dis. cartridge, isolation valves
116640AC 008	1/2" PEX expansion dual unions, check, temp. gauge, 140F therm. dis. cartridge
116640AC 108	1/2" PEX expansion dual unions, check, temp. gauge, 140F therm. dis. cartridge, isolation valves
116640AC 007	1/2" PEX crimp dual unions, check, temp. gauge, 140F therm. dis. cartridge
116640AC 107	1/2" PEX crimp dual unions, check, temp. gauge, 140F therm. dis. cartridge, isolation valves
116650AC 002	3/4" FNPT dual unions, check, temp. gauge, 140 therm. dis. cartridge
116650AC 102	3/4" FNPT dual unions, check, temp. gauge, 140 therm. dis. cartridge, isolation valves
116650AC 009	3/4" sweat dual unions, check, temp. gauge, 140 therm. dis. cartridge

116650AC 109	3/4" sweat dual unions, check, temp. gauge, 140 therm. dis. cartridge, isolation valves
116650AC 006	3/4" press dual unions, check, temp. gauge, 140 therm. dis. cartridge
116650AC 106	3/4" press dual unions, check, temp. gauge, 140 therm. dis. cartridge, isolation valves
116650AC 008	3/4" PEX expansion dual unions, check, temp. gauge, 140 therm. dis. cartridge
116650AC 108	3/4" PEX expansion dual unions, check, temp. gauge, 140 therm. dis. cartridge, isolation valves
116650AC 007	3/4" PEX crimp dual unions, check, temp. gauge, 140 therm. dis. cartridge
116650AC 107	3/4" PEX crimp dual unions, check, temp. gauge, 140 therm. dis. cartridge, isolation valves
116140AC 002	1/2" FNPT dual unions, check
116140AC 102	1/2" FNPT dual unions, check, isolation valves
116140AC 009	1/2" sweat dual unions, check
116140AC 109	1/2" sweat dual unions, check, isolation valves
116140AC 006	1/2" press dual unions, check
116140AC 106	1/2" press dual unions, check, isolation valves
116140AC 008	1/2" PEX expansion dual unions, check
116140AC 108	1/2" PEX expansion dual unions, check, isolation valves
116140AC 007	1/2" PEX crimp dual unions, check
116140AC 107	1/2" PEX crimp dual unions, check, isolation valves
116141AC 002	1/2" FNPT dual unions, check, temp. gauge
116141AC 102	1/2" FNPT dual unions, check, temp. gauge, isolation valves
116141AC 009	1/2" sweat dual unions, check, temp. gauge
116141AC 109	1/2" sweat dual unions, check, temp. gauge, isolation valves
116141AC 006	1/2" press dual unions, check, temp. gauge
116141AC 106	1/2" press dual unions, check, temp. gauge, isolation valves
116141AC 008	1/2" PEX expansion dual unions, check, temp. gauge
116141AC 108	1/2" PEX expansion dual unions, check, temp. gauge, isolation valves
116141AC 007	1/2" PEX crimp dual unions, check, temp. gauge
116141AC 107	1/2" PEX crimp dual unions, check, temp. gauge, isolation valves
116150AC 002	3/4" FNPT dual unions, check
116150AC 102	3/4" FNPT dual unions, check, isolation valves
116150AC 009	3/4" sweat dual unions, check
116150AC 109	3/4" sweat dual unions, check, isolation valves
116150AC 006	3/4" press dual unions, check
116150AC 106	3/4" press dual unions, check, isolation valves
116150AC 008	3/4" PEX expansion dual unions, check
116150AC 108	3/4" PEX expansion dual unions, check, isolation valves
116150AC 007	3/4" PEX crimp dual unions, check
116150AC 107	3/4" PEX crimp dual unions, check, check, isolation valves
116151AC 002	3/4" FNPT dual unions, check, temp. gauge
116151AC 102	3/4" FNPT dual unions, check, temp. gauge, isolation valves
116151AC 009	3/4" sweat dual unions, check, temp. gauge
116151AC 109	3/4" sweat dual unions, check, temp. gauge, isolation valves
116151AC 006	3/4" press dual unions, check, temp. gauge
116151AC 106	3/4" press dual unions, check, temp. gauge, isolation valves
116151AC 008	3/4" PEX expansion dual unions, check, temp. gauge
116151AC 108	3/4" PEX expansion dual unions, check, temp. gauge, isolation valves
116151AC 007	3/4" PEX crimp dual unions, check, temp. gauge
116151AC 107	3/4" PEX crimp dual unions, check, temp. gauge, isolation valves

**Series 1164 ThermoSetter™ Compact Adjustable Thermal Balancing Valve**

Model Number	Description
116400A	1" G-Thread Union Body for 1/2", 3/4", and 1" Fittings
116440AC 002	1/2" NPT female dual unions, check
116440AC 102	1/2" NPT female dual unions, check, isolation valves
116440AC 009	1/2" sweat dual unions, check
116440AC 109	1/2" sweat dual unions, check, isolation valves
116440AC 006	1/2" press dual unions, check
116440AC 106	1/2" press dual unions, check, isolation valves
116440AC 008	1/2" PEX expansion dual unions, check
116440AC 108	1/2" PEX expansion dual unions, check, isolation valves
116440AC 007	1/2" PEX crimp dual unions, check
116440AC 107	1/2" PEX crimp dual unions, check, isolation valves
116441AC 002	1/2" NPT female dual unions, check, temp. gauge
116441AC 102	1/2" NPT female dual unions, check, temp. gauge, isolation valves
116441AC 009	1/2" sweat dual unions, check, temp. gauge
116441AC 109	1/2" sweat dual unions, check, temp. gauge, isolation valves
116441AC 006	1/2" press dual unions, check, temp. gauge
116441AC 106	1/2" press dual unions, check, temp. gauge, isolation valves
116441AC 008	1/2" PEX expansion dual unions, check, temp. gauge
116441AC 108	1/2" PEX expansion dual unions, check, temp. gauge, isolation valves
116441AC 007	1/2" PEX crimp dual unions, check, temp. gauge
116441AC 107	1/2" PEX crimp dual unions, check, temp. gauge, isolation valves
116450AC 002	3/4" NPT female dual unions, check
116450AC 102	3/4" NPT female dual unions, check, isolation valves
116450AC 009	3/4" sweat dual unions, check
116450AC 109	3/4" sweat dual unions, check, isolation valves
116450AC 006	3/4" press dual unions, check
116450AC 106	3/4" press dual unions, check, isolation valves
116450AC 008	3/4" PEX expansion dual unions, check
116450AC 108	3/4" PEX expansion dual unions, check, isolation valves
116450AC 007	3/4" PEX crimp dual unions, check
116450AC 107	3/4" PEX crimp dual unions, check, isolation valves
116451AC 002	3/4" NPT female dual unions, check, temp. gauge,
116451AC 102	3/4" NPT female dual unions, check, temp. gauge, isolation valves
116451AC 009	3/4" sweat dual unions, check, temp. gauge
116451AC 109	3/4" sweat dual unions, check, temp. gauge, isolation valves
116451AC 006	3/4" press dual unions, check, temp. gauge
116451AC 106	3/4" press dual unions, check, temp. gauge, isolation valves
116451AC 008	3/4" PEX expansion dual unions, check, temp. gauge
116451AC 108	3/4" PEX expansion dual unions, check, temp. gauge, isolation valves
116451AC 007	3/4" PEX crimp dual unions, check, temp. gauge
116451AC 107	3/4" PEX crimp dual unions, check, temp. gauge, isolation valves
116440A	1/2" integral FNPT
116440AC	1/2" integral FNPT, check valve
116441A	1/2" integral FNPT, temperature gauge
116441AC	1/2" integral FNPT, check and temp. gauge
116450A	3/4" integral FNPT
116450AC	3/4" integral FNPT, check valve
116451A	3/4" integral FNPT, temp. gauge
116451AC	3/4" integral FNPT, check and temp. gauge

**Series 127 FlowCal+™ Flow Balancing Valve**

Model Number	Description
127000A ***	1" G-Thread Union Body for 1/2", 3/4", and 1" Fittings
127140AFC ***	1/2" NPT Male, dual union, check valve, temp. gauge
127143AFC ***	1/2" PEX Expansion, dual union, check valve, temp. gauge
127145AFC ***	1/2" PEX Crimp, dual union, check valve, temp. gauge
127147AFC ***	1/2" Press, dual union, check valve, temp. gauge
127148AFC ***	1/2" Sweat, dual union, check valve, temp. gauge
127150AFC ***	3/4" NPT Male, dual union, check valve, temp. gauge
127153AFC ***	3/4" PEX Expansion, dual union, check valve, temp. gauge
127155AFC ***	3/4" PEX Crimp, dual union, check valve, temp. gauge
127157AFC ***	3/4" Press, dual union, check valve, temp. gauge
127158AFC ***	3/4" Sweat, dual union, check valve, temp. gauge
127160AFC ***	1" NPT Male, dual union, check valve, temp. gauge
127163AFC ***	1" PEX Expansion, dual union, check valve, temp. gauge
127165AFC ***	1" PEX Crimp, dual union, check valve, temp. gauge
127167AFC ***	1" Press, dual union, check valve, temp. gauge
127168AFC ***	1" Sweat, dual union, check valve, temp. gauge

\*\*\* Denotes GPM value for internal flow regulating cartridge, above codes available in following:  
G35, G50, G75, 1G0, 1G3, 1G5, 1G7, 2G0, 2G2, 2G5, 2G6, 3G0, 3G5, 4G0, 4G5, 5G0, 6G0, 7G0, 8G0, 9G0 10G0

**Series 127 FlowCal™ Flow Balancing Valve**

Model Number	Description
127341AF ***	1/2" NPT Male, dual union
127342AF ***	1/2" PEX Expansion, dual union
127344AF ***	1/2" PEX Crimp, dual union
127346AF ***	1/2" Press, dual union
127349AF ***	1/2" Sweat, dual union
127351AF ***	3/4" NPT Male, dual union
127352AF ***	3/4" PEX Expansion, dual union
127354AF ***	3/4" PEX Crimp, dual union
127356AF ***	3/4" Press, dual union
127359AF ***	3/4" Sweat, dual union
127361AF ***	1" NPT Male, dual union
127362AF ***	1" PEX Expansion, dual union
127364AF ***	1" PEX Crimp, dual union
127366AF ***	1" Press, dual union
127369AF ***	1" Sweat, dual union

\*\*\* Denotes GPM value for internal flow regulating cartridge, above codes available in following:  
G35, G50, G75, 1G0, 1G3, 1G5, 1G7, 2G0, 2G2, 2G5, 2G6, 3G0, 3G5, 4G0, 4G5, 5G0, 6G0, 7G0, 8G0, 9G0 10G0

**Series 128 FlowCal+™ Y-Body Flow Balancing Valve**

Model Number	Description
128440AFC ***	FlowCal+™ Y-Body Flow Balancing Valve, 1/2" NPT male, dual union, PT ports, check valve, temp. gauge
128441AFC ***	1/2" NPT male, dual union, PT ports, check valve
128442AFC ***	1/2" PEX expansion, dual union, PT ports, check valve
128443AFC ***	1/2" PEX expansion, dual union, PT ports, check valve, temp. gauge
128444AFC ***	1/2" PEX Crimp, dual union, PT ports, check valve
128445AFC ***	1/2" PEX Crimp, dual union, PT ports, check valve, temp. gauge
128446AFC ***	1/2" Press, dual union, PT ports, check valve
128447AFC ***	1/2" Press, dual union, PT ports, check valve, temp. gauge
128448AFC ***	1/2" Sweat, dual union, PT ports, check valve, temp. gauge

128449AFC ***	1/2" Sweat, dual union, PT ports, check valve
128450AFC ***	3/4" NPT male, dual union, PT ports, check valve, temp. gauge
128451AFC ***	3/4" NPT male, dual union, PT ports, check valve
128452AFC ***	3/4" PEX expansion, dual union, PT ports, check valve
128453AFC ***	3/4" PEX expansion, dual union, PT ports, check valve, temp. gauge
128454AFC ***	3/4" PEX Crimp, dual union, PT ports, check valve
128455AFC ***	3/4" PEX Crimp, dual union, PT ports, check valve, temp. gauge
128456AFC ***	3/4" Press, dual union, PT ports, check valve
128457AFC ***	3/4" Press, dual union, PT ports, check valve, temp. gauge
128458AFC ***	3/4" Sweat, dual union, PT ports, check valve, temp. gauge
128459AFC ***	3/4" Sweat, dual union, PT ports, check valve
128460AFC ***	1" NPT male, dual union, PT ports, check valve, temp. gauge
128461AFC ***	1" NPT male, dual union, PT ports, check valve
128462AFC ***	1" PEX expansion, dual union, PT ports, check valve
128463AFC ***	1" PEX expansion, dual union, PT ports, check valve, temp. gauge
128464AFC ***	1" PEX Crimp, dual union, PT ports, check valve
128465AFC ***	1" PEX Crimp, dual union, PT ports, check valve, temp. gauge
128466AFC ***	1" Press, dual union, PT ports, check valve
128467AFC ***	1" Press, dual union, PT ports, check valve, temp. gauge
128468AFC ***	1" Sweat, dual union, PT ports, check valve, temp. gauge
128469AFC ***	1" Sweat, dual union, PT ports, check valve

\*\*\* Denotes GPM value for internal flow regulating cartridge, above codes available in following:  
G35, G50, G75, 1G0, 1G3, 1G5, 1G7, 2G0, 2G2, 2G5, 2G6, 3G0, 3G5, 4G0, 4G5, 5G0, 6G0, 7G0, 8G0, 9G0 10G0

#### Series 128 FlowCal™ Y-Body Flow Balancing Valve

Model Number	Description
128541AF ***	1/2" NPT male, dual union, PT ports
128542AF ***	1/2" PEX Expansion, dual union, PT ports
128544AF ***	1/2" PEX Crimp, dual union, PT ports
128546AF ***	1/2" Press, dual union, PT ports
128549AF ***	1/2" Sweat, dual union, PT ports
128551AF ***	3/4" NPT male, dual union, PT ports
128552AF ***	3/4" PEX Expansion, dual union, PT ports
128554AF ***	3/4" PEX Crimp, dual union, PT ports
128556AF ***	3/4" Press, dual union, PT ports
128559AF ***	3/4" Sweat, dual union, PT ports
128561AF ***	1" NPT male, dual union, PT ports
128562AF ***	1" PEX Expansion, dual union, PT ports
128564AF ***	1" PEX Crimp, dual union, PT ports
128566AF ***	1" Press, dual union, PT ports
128569AF ***	1" Sweat, dual union, PT ports

\*\*\* Denotes GPM value for internal flow regulating cartridge, above codes available in following:  
G35, G50, G75, 1G0, 1G3, 1G5, 1G7, 2G0, 2G2, 2G5, 2G6, 3G0, 3G5, 4G0, 4G5, 5G0, 6G0, 7G0, 8G0, 9G0 10G0

#### Series 128 Y-Strainer

Model Number	Description
128741A 000	1/2" NPT male, dual union, PT ports
128742A 000	1/2" PEX expansion dual union, PT ports
128744A 000	1/2" PEX crimp, dual union, PT ports
128746A 000	1/2" Press, dual union, PT ports
128749A 000	1/2" Sweat, dual union, PT ports
128751A 000	3/4" NPT male, dual union, PT ports
128752A 000	3/4" PEX expansion dual union, PT ports

128754A 000	3/4" PEX crimp, dual union, PT ports
128756A 000	3/4" Press, dual union, PT ports
128759A 000	3/4" Sweat, dual union, PT ports
128761A 000	1" NPT male, dual union, PT ports
128762A 000	1" PEX expansion dual union, PT ports
128764A 000	1" PEX crimp, dual union, PT ports
128766A 000	1" Press, dual union, PT ports
128769A 000	1" Sweat, dual union, PT ports

**Series 130 Flo-Set™ Fixed Orifice Balancing Valve**

Model Number	Description
130400A	1/2" FNPT
130500A	3/4" FNPT
130600A	1" FNPT
130700A	1-1/4" FNPT
130800A	1-1/2" FNPT
130900A	2" FNPT

**Series 132 QuickSetter+™ Flow Balancing Valve**

Model Number	Description
132430AFC	1/2" NPT male, dual unions, 0.5 - 1.75 GPM
132431AFC	1/2" NPT male, dual unions, 0.5 - 1.75 GPM, temp. gauge
132432AFC	1/2" PEX Expansion, dual unions, 0.5 - 1.75 GPM
132433AFC	1/2" PEX Expansion, dual unions, 0.5 - 1.75 GPM, temp. gauge
132434AFC	1/2" PEX Crimp, dual unions, 0.5 - 1.75 GPM
132435AFC	1/2" PEX Crimp, dual unions, 0.5 - 1.75 GPM, temp. gauge
132436AFC	1/2" Press, dual unions, 0.5 - 1.75 GPM
132437AFC	1/2" Press male, dual unions, 0.5 - 1.75 GPM, temp. gauge
132438AFC	1/2" Sweat, dual unions, 0.5 - 1.75 GPM, temp. gauge
132439AFC	1/2" Sweat, dual unions, 0.5 - 1.75 GPM
132450AFC	1/2" NPT male, dual unions, 2.0 - 7.0 GPM
132451AFC	1/2" NPT male, dual unions, 2.0 - 7.0 GPM, temp. gauge
132452AFC	1/2" PEX Expansion, dual unions, 2.0 - 7.0 GPM
132453AFC	1/2" PEX Expansion, dual unions, 2.0 - 7.0 GPM, temp. gauge
132454AFC	1/2" PEX Crimp, dual unions, 2.0 - 7.0 GPM
132455AFC	1/2" PEX Crimp, dual unions, 2.0 - 7.0 GPM, temp. gauge
132456AFC	1/2" Press, dual unions, 2.0 - 7.0 GPM
132457AFC	1/2" Press male, dual unions, 2.0 - 7.0 GPM, temp. gauge
132458AFC	1/2" Sweat, dual unions, 2.0 - 7.0 GPM, temp. gauge
132459AFC	1/2" Sweat, dual unions, 2.0 - 7.0 GPM
132530AFC	3/4" NPT male, dual unions, 0.5 - 1.75 GPM
132531AFC	3/4" NPT male, dual unions, 0.5 - 1.75 GPM, temp. gauge
132532AFC	3/4" PEX Expansion, dual unions, 0.5 - 1.75 GPM
132533AFC	3/4" PEX Expansion, dual unions, 0.5 - 1.75 GPM, temp. gauge
132534AFC	3/4" PEX Crimp, dual unions, 0.5 - 1.75 GPM
132535AFC	3/4" PEX Crimp, dual unions, 0.5 - 1.75 GPM, temp. gauge
132536AFC	3/4" Press, dual unions, 0.5 - 1.75 GPM
132537AFC	3/4" Press male, dual unions, 0.5 - 1.75 GPM, temp. gauge
132538AFC	3/4" Sweat, dual unions, 0.5 - 1.75 GPM, temp. gauge
132539AFC	3/4" Sweat, dual unions, 0.5 - 1.75 GPM
132550AFC	3/4" NPT male, dual unions, 2.0 - 7.0 GPM
132551AFC	3/4" NPT male, dual unions, 2.0 - 7.0 GPM, temp. gauge

132552AFC	3/4" PEX Expansion, dual unions, 2.0 - 7.0 GPM
132553AFC	3/4" PEX Expansion, dual unions, 2.0 - 7.0 GPM, temp. gauge
132554AFC	3/4" PEX Crimp, dual unions, 2.0 - 7.0 GPM
132555AFC	3/4" PEX Crimp, dual unions, 2.0 - 7.0 GPM, temp. gauge
132556AFC	3/4" Press, dual unions, 2.0 - 7.0 GPM
132557AFC	3/4" Press male, dual unions, 2.0 - 7.0 GPM, temp. gauge
132558AFC	3/4" Sweat, dual unions, 2.0 - 7.0 GPM, temp. gauge
132559AFC	3/4" Sweat, dual unions, 2.0 - 7.0 GPM
132630AFC	1" NPT male, dual unions, 0.5 - 1.75 GPM
132631AFC	1" NPT male, dual unions, 0.5 - 1.75 GPM, temp. gauge
132632AFC	1" PEX Expansion, dual unions, 0.5 - 1.75 GPM
132633AFC	1" PEX Expansion, dual unions, 0.5 - 1.75 GPM, temp. gauge
132634AFC	1" PEX Crimp, dual unions, 0.5 - 1.75 GPM
132635AFC	1" PEX Crimp, dual unions, 0.5 - 1.75 GPM, temp. gauge
132636AFC	1" Press, dual unions, 0.5 - 1.75 GPM
132637AFC	1" Press male, dual unions, 0.5 - 1.75 GPM, temp. gauge
132638AFC	1" Sweat, dual unions, 0.5 - 1.75 GPM, temp. gauge
132639AFC	1" Sweat, dual unions, 0.5 - 1.75 GPM
132650AFC	1" NPT male, dual unions, 2.0 - 7.0 GPM
132651AFC	1" NPT male, dual unions, 2.0 - 7.0 GPM, temp. gauge
132652AFC	1" PEX Expansion, dual unions, 2.0 - 7.0 GPM
132653AFC	1" PEX Expansion, dual unions, 2.0 - 7.0 GPM, temp. gauge
132654AFC	1" PEX Crimp, dual unions, 2.0 - 7.0 GPM
132655AFC	1" PEX Crimp, dual unions, 2.0 - 7.0 GPM, temp. gauge
132656AFC	1" Press, dual unions, 2.0 - 7.0 GPM
132657AFC	1" Press male, dual unions, 2.0 - 7.0 GPM, temp. gauge
132658AFC	1" Sweat, dual unions, 2.0 - 7.0 GPM, temp. gauge
132659AFC	1" Sweat, dual unions, 2.0 - 7.0 GPM

**Series 142 Flo-Set™ Variable Orifice Flow Balancing Valve**

Model Number	Description
142241A	1/2" FNPT
142251A	3/4" FNPT
142261A	1" FNPT
142271A	1-1/4" FNPT
142281A	1-1/2" FNPT
142291A	2" FNPT

**Series 252 Thermostatic Mixing Valves**

Model Number	Description
252101A CST	Mixing Valve Body without Tail pieces
252148A	1/2" SWT w/probe and check valve
252149A	1/2" SWT
252158A	3/4" SWT w/probe and check valve
252159A	3/4" SWT
252168A	1" SWT w/probe and check valve
252169A	1" SWT

**Series 304 Vacu-Stop™ Vacuum Relief Valve**

Model Number	Description
304040A	1/2" MNPT
304050A	3/4" MNPT

**Series 3047 Serviceable check valves**

Model Number	Description
304740A	Serviceable check valve ½" MNPT
304750A	Serviceable check valve ¾" MNPT
304743A	Serviceable check valve ½" FNPT
304753A	Serviceable check valve ¾" FNPT
304746A	Serviceable check valve ½" press
304756A	Serviceable check valve ¾" press
304749A	Serviceable check valve ½" sweat
304759A	Serviceable check valve ¾" sweat
304748A	Serviceable check valve ½" PEX expansion (F1960)
304758A	Serviceable check valve ¾" PEX expansion (F1960)
304747A	Serviceable check valve ½" PEX crimp (F1807)
304757A	Serviceable check valve ¾" PEX crimp (F1807)
304760A	Serviceable check valve 1" MNPT
304770A	Serviceable check valve 1¼" MNPT
304763A	Serviceable check valve 1" FNPT
304773A	Serviceable check valve 1-1/4" FNPT
304766A	Serviceable check valve 1" press
304776A	Serviceable check valve 1¼" press
304769A	Serviceable check valve 1" sweat
304779A	Serviceable check valve 1¼" sweat
304780A	Serviceable check valve 1½" MNPT
304790A	Serviceable check valve 2" MNPT
304793A	Serviceable check valve 2" FNPT
304786A	Serviceable check valve 1½" press
304796A	Serviceable check valve 2" press
304789A	Serviceable check valve 1½" sweat
304799A	Serviceable check valve 2" sweat
304780A	Serviceable check valve 1½" MNPT
304790A	Serviceable check valve 2" MNPT
304793A	Serviceable check valve 2" FNPT
304786A	Serviceable check valve 1½" press
304796A	Serviceable check valve 2" press
304789A	Serviceable check valve 1½" sweat
304799A	Serviceable check valve 2" sweat
NA30476A	Body Only (DN25), compatible with ½" and ¾" sizes
NA30477A	Body Only (DN32), compatible with 1" and 1¼" sizes
NA30479A	Body Only (DN50), compatible with 1½" and 2" sizes

**Series 3048 FlowShield™ DuC, Dual Check Backflow Preventer**

Model Number	Description
304840A	1/2" NPT male, dual union
304843A	1/2" NPT female, dual union
304846A	1/2" Press, dual union
304847A	1/2" PEX Crimp, dual union
304848A	1/2" PEX Expansion dual union
304849A	1/2" Sweat, dual union
304850A	3/4" NPT male, dual union
304853A	3/4" NPT female, dual union
304856A	3/4" Press, dual union
304857A	3/4" PEX Crimp, dual union
304858A	3/4" PEX Expansion, dual union

304859A	3/4" Sweat dual union
304860A	1" NPT male, dual union
304863A	1" NPT female, dual union
304866A	1" Press, dual union
304867A	1" PEX crimp, dual union
304868A	1" PEX expansion, dual union
304869A	1" Sweat, dual union

**Series 520 AngleMix™ Point of Distribution Thermostatic Mixing Valve**

Model Number	Description
520051A	1" G-Thread Union Body for 1/2" and 3/4" Fittings
520061A	1-1/4" G-Thread Union Body for 1" Fittings
520410A	1/2" NPT male unions, temp. gauge
520414A	1/2" PEX Crimp unions, temp. gauge
520415A	1/2" PEX Expansion unions, temp. gauge
520416A	1/2" press, temp. gauge
520419A	1/2" sweat, temp. gauge
520510A	3/4" NPT male union, temp. gauge
520514A	3/4" PEX Crimp unions, temp. gauge
520515A	3/4" PEX Expansion unions, temp. gauge
520516A	3/4" press, temp. gauge
520519A	3/4" sweat, temp. gauge
520610A 001	1" NPT male unions, temp. gauge
520610AC 001	1" NPT male unions, temp. gauge, inlet checks
520614A 001	1" PEX crimp unions, temp. gauge
520614AC 001	1" PEX crimp unions, temp. gauge, inlet checks
520615A 001	1" PEX expansion unions, temp. gauge
520615AC 001	1" PEX expansion unions, temp. gauge, inlet checks
520616A 001	1" Press unions, temp. gauge
520616AC 001	1" Press unions, temp. gauge, inlet checks
520619A 001	1" Sweat unions, temp. gauge
520619AC 001	1" Sweat unions, temp. gauge, inlet checks

**Series 520 AngleMix™ DL Thermostatic Mixing Valve, Point of Distribution or Point of Use**

Model Number	Description
520410AC DL	1/2" NPT male union, temp. gauge, inlet checks
520414AC DL	1/2" PEX Crimp unions, temp. gauge, inlet checks
520415AC DL	1/2" PEX Expansions unions, temp. gauge, inlet checks
520416AC DL	1/2" press, temp. gauge, inlet checks
520419AC DL	1/2" sweat, temp. gauge, inlet checks
520510AC DL	3/4" NPT male union, temp. gauge, inlet checks
520514AC DL	3/4" PEX Crimp unions, temp. gauge, inlet checks
520515AC DL	3/4" PEX Expansions unions, temp. gauge, inlet checks
520516AC DL	3/4" press, temp. gauge, inlet checks
520519AC DL	3/4" sweat, temp. gauge, inlet checks
520610AC DL	1" NPT male union, temp. gauge, inlet checks
520614AC DL	1" PEX Crimp unions, temp. gauge, inlet checks
520615AC DL	1" PEX Expansions unions, temp. gauge, inlet checks
520616AC DL	1" press, temp. gauge, inlet checks
520619AC DL	1" sweat, temp. gauge, inlet checks

**Series 520 AngleMix™+ Thermostatic Mixing Valve, Point of Distribution**

Model No.	Description
520610A	1" NPT male union, temp. gauge, inlet checks
520614A	1" PEX Crimp unions, temp. gauge
520615A	1" PEX Expansions unions, temp. gauge
520616A	1" press, temp. gauge
520619A	1" sweat, temp. gauge
520610AC	1" NPT male union, temp. gauge, inlet checks
520614AC	1" PEX Crimp unions, temp. gauge, inlet checks
520615AC	1" PEX Expansions unions, temp. gauge, inlet checks
520616AC	1" press, temp. gauge, inlet checks
520619AC	1" sweat, temp. gauge, inlet checks
520061A	Replacement union body

**Series 520 TankMixer™ Point of Distribution Thermostatic Mixing Valve Assembly**

Model Number	Description
520500AX	3/4" FNPT tank, 18" flex hose, cross, 3/4" NPT male union system
520506AX	3/4" FNPT tank, 18" flex hose, cross, 3/4" press union system
520509AX	3/4" FNPT tank, 18" flex hose, cross, 3/4" sweat union system
520510AX	3/4" FNPT tank, 18" flex hose, cross, 3/4" NPT male union system, gauge
520516AX	3/4" FNPT tank, 18" flex hose, cross, 3/4" press union system, gauge
520519AX	3/4" FNPT tank, 18" flex hose, cross, 3/4" sweat union system, gauge
KIT520510AX	3/4" FNPT appliance conn., service valves, hose, cross, 3/4" MNPT sys. conn. gauge
KIT520516AX	3/4" FNPT appliance conn., service valves, hose, cross, 3/4" press sys. conn. gauge
KIT520517AX	3/4" FNPT appliance conn., service valves, hose, cross, 3/4" PEX crimp sys. conn. gauge
KIT520518AX	3/4" FNPT appliance conn., service valves, hose, cross, 3/4" PEX Exp. sys. conn. gauge
KIT520519AX	3/4" FNPT appliance conn., service valves, hose, cross, 3/4" SWT sys. conn. gauge
520510AP	3/4" FNPT appliance conn., brass adaptors and cross, 3/4" MNPT sys. conn. gauge
520516AP	3/4" FNPT appliance conn., brass adaptors and cross, 3/4" press sys. conn. gauge
520519AP	3/4" FNPT appliance conn., brass adaptors and cross, 3/4" SWT sys. conn. gauge
KIT520510AP	3/4" FNPT appliance conn., service valves, brass adaptor & cross, 3/4" MNPT sys. conn. gauge
KIT520516AP	3/4" FNPT appliance conn., service valves, brass adaptor & cross, 3/4" press sys. conn. gauge
KIT520519AP	3/4" FNPT appliance conn., service valves, brass adaptor & cross, 3/4" SWT sys. conn. gauge

**Series 5212 SinkMixer™ Point of Use Thermostatic Mixing Valve for Scald Protection**

Model Number	Description
521201A	3/8" compression, 4-port
521201AP	3/8" compression, incl. plug and fittings, 4-port
521204A	3/8" compression, incl. plug and fittings, 3-port

**Series 5213 TubMixer™ Point of Use Thermostatic Mixing Valve for Scald Protection**

Model Number	Description
521301A	1" G-Thread Union Body for 3/8", 1/2", 3/4", and 1" Fittings, 3-port
521333A	3/8" compression unions, inlet check valves, 3-port
521342A	1/2" NPT male unions, inlet checks valves, 3-port
521346A	1/2" Press unions, inlet check valves, 3-port
521347A	1/2" PEX Crimp, inlet check valves, 3-port
521348A	1/2" PEX Expansion, inlet check valves, 3-port
521349A	1/2" Sweat, inlet check valves, 3-port

521352A	3/4" NPT male unions, inlet checks valves, 3-port
521356A	3/4" Press unions, inlet check valves, 3-port
521357A	3/4" PEX Crimp, inlet check valves, 3-port
521358A	3/4" PEX Expansion, inlet check valves, 3-port
521359A	3/4" Sweat, inlet check valves, 3-port
521362A	1" NPT male unions, inlet checks valves, 3-port
521366A	1" Press unions, inlet check valves, 3-port
521367A	1" PEX Crimp, inlet check valves, 3-port
521368A	1" PEX Expansion, inlet check valves, 3-port
521369A	1" Sweat, inlet check valves, 3-port
521333A 002	3/8" compression unions, inlet check valves, temp. gauge, 3-port
521342A 002	1/2" NPT male unions, inlet checks valves, temp. gauge, 3-port
521346A 002	1/2" Press unions, inlet check valves, temp. gauge, 3-port
521347A 002	1/2" PEX Crimp, inlet check valves, temp. gauge, 3-port
521348A 002	1/2" PEX Expansion, inlet check valves, temp. gauge, 3-port
521349A 002	1/2" Sweat, inlet check valves, temp. gauge, 3-port
521352A 002	3/4" NPT male unions, inlet checks valves, temp. gauge, 3-port
521356A 002	3/4" Press unions, inlet check valves, temp. gauge, 3-port
521357A 002	3/4" PEX Crimp, inlet check valves, temp. gauge, 3-port
521358A 002	3/4" PEX Expansion, inlet check valves, temp. gauge, 3-port
521359A 002	3/4" Sweat, inlet check valves, temp. gauge, 3-port
521362A 002	1" NPT male unions, inlet checks valves, temp. gauge, 3-port
521366A 002	1" Press unions, inlet check valves, temp. gauge, 3-port
521367A 002	1" PEX Crimp, inlet check valves, temp. gauge, 3-port
521368A 002	1" PEX Expansion, inlet check valves, temp. gauge, 3-port
521369A 002	1" Sweat, inlet check valves, temp. gauge, 3-port

#### Series 521 MixCal™ Point of Distribution Thermostatic Mixing Valve

Model Number	Description
521101A	1" G-Thread Union Body for 1/2", 3/4", and 1" Fittings
521400A	1/2" NPT male unions
521400AC	1/2" NPT male unions, inlet check valves
521406A	1/2" Press unions
521406AC	1/2" Press unions, inlet check valves
521407A	1/2" PEX Crimp unions
521407AC	1/2" PEX Crimp unions, inlet check valves
521408A	1/2" PEX Expansion unions
521408AC	1/2" PEX Expansion unions, inlet check valves
521409A	1/2" Sweat unions
521409AC	1/2" Sweat unions, inlet check valves
521410A	1/2" NPT male unions, temperature gauge
521410AC	1/2" NPT male unions, inlet check valves, temperature gauge
521416A	1/2" Press unions, temperature gauge
521416AC	1/2" Press unions, inlet check valves, temperature gauge
521417A	1/2" PEX Crimp unions, temperature gauge
521417AC	1/2" PEX Crimp unions, inlet check valves, temperature gauge
521418A	1/2" PEX Expansion unions, temperature gauge
521418AC	1/2" PEX Expansion unions, inlet check valves, temperature gauge
521419A	1/2" Sweat unions, temperature gauge
521419AC	1/2" Sweat unions, inlet check valves, temperature gauge
521500A	3/4" NPT male unions
521500AC	3/4" NPT male unions, inlet check valves

521506A	3/4" Press unions
521506AC	3/4" Press unions, inlet check valves
521507A	3/4" PEX Crimp unions
521507AC	3/4" PEX Crimp unions, inlet check valves
521508A	3/4" PEX Expansion unions
521508AC	3/4" PEX Expansion unions, inlet check valves
521509A	3/4" Sweat unions
521509AC	3/4" Sweat unions, inlet check valves
521510A	3/4" NPT male unions, temperature gauge
521510AC	3/4" NPT male unions, inlet check valves, temperature gauge
521516A	3/4" Press unions, temperature gauge
521516AC	3/4" Press unions, inlet check valves, temperature gauge
521517A	3/4" PEX Crimp unions, temperature gauge
521517AC	3/4" PEX Crimp unions, inlet check valves, temperature gauge
521518A	3/4" PEX Expansion unions, temperature gauge
521518AC	3/4" PEX Expansion unions, inlet check valves, temperature gauge
521519A	3/4" Sweat unions, temperature gauge
521519AC	3/4" Sweat unions, inlet check valves, temperature gauge
521600A	1" NPT male unions
521600AC	1" NPT male unions, inlet check valves
521606A	1" Press unions
521606AC	1" Press unions, inlet check valves
521607A	1" PEX Crimp unions
521607AC	1" PEX Crimp unions, inlet check valves
521608A	1" PEX Expansion unions
521608AC	1" PEX Expansion unions, inlet check valves
521609A	1" Sweat unions
521609AC	1" Sweat unions, inlet check valves
521610A	1" NPT male unions, temperature gauge
521610AC	1" NPT male unions, inlet check valves, temperature gauge
521616A	1" Press unions, temperature gauge
521616AC	1" Press unions, inlet check valves, temperature gauge
521617A	1" PEX Crimp unions, temperature gauge
521617AC	1" PEX Crimp unions, inlet check valves, temperature gauge
521618A	1" PEX Expansion unions, temperature gauge
521618AC	1" PEX Expansion unions, inlet check valves, temperature gauge
521619A	1" Sweat unions, temperature gauge
521619AC	1" Sweat unions, inlet check valves, temperature gauge

**Series 5231 MixCal+™ Point of Distribution Thermostatic Mixing Valve**

Model Number	Description
523179A	1-1/2" G-Thread Union Body for 1" & 1-1/4" Fittings
523199A	2-1/2" G-Thread Union Body for 1-1/2" & 2-1/2" Fittings
523160A	1" NPT male unions
523166A	1" Press unions
523168A	1" Sweat unions
523170A	1-1/4" NPT male unions
523176A	1-1/4" Press unions
523177A	1-1/4" Sweat unions, temp. gauge
523178A	1-1/4" Sweat unions
523180A	1-1/2" NPT male unions
523186A	1-1/2" Press unions

523188A	1-1/2" Sweat unions
523190A	2" NPT male unions
523196A	2" Press unions
523198A	2" Sweat unions

**Series 533 PresCal™ Compact Pressure Reducing Valve**

Model Number	Description
NA533449HA	Single Union Body for 1/2" Fittings
NA533459HA	Single Union Body for 3/4" Fittings
533340HA	1/2" NPT Female union inlet, integral FNPT outlet
533341HA	1/2" NPT Female union inlet, integral FNPT outlet, pressure gauge
533350HA	3/4" NPT Female union inlet, integral FNPT outlet
533351HA	3/4" NPT Female union inlet, integral FNPT outlet, pressure gauge
533442H WMF	1/2" Fitting
533444H WMF	1/2" Fitting
533640HA	1/2" Press union inlet, integral FNPT outlet
533641HA	1/2" Press union inlet, integral FNPT outlet, pressure gauge
533650HA	3/4" Press union inlet, integral FNPT outlet
533651HA	3/4" Press union inlet, integral FNPT outlet, pressure gauge
533750HA	3/4" PEX crimp union inlet, integral FNPT outlet
533751HA	3/4" PEX crimp union inlet, integral FNPT outlet, pressure gauge
533850HA	3/4" PEX Expansion union inlet, integral FNPT outlet
533851HA	3/4" PEX Expansion union inlet, integral FNPT outlet, pressure gauge
533940HA	1/2" Sweat union inlet, integral FNPT outlet
533941HA	1/2" Sweat union inlet, integral FNPT outlet, pressure gauge
533950HA	3/4" Sweat union inlet, integral FNPT outlet
533951HA	3/4" Sweat union inlet, integral FNPT outlet, pressure gauge

**Series 535 PresCal™ Pressure Reducing Valve**

Model Number	Description
NA535840HA	Dual Union Body Only for 1/2" Fittings
NA535841HA	Dual Union Body Only for 1/2" Fittings with Gauge
NA535850HA	Dual Union Body Only for 3/4" Fittings
NA535851HA	Dual Union Body Only for 3/4" Fittings with Gauge
NA535860HA	Dual Union Body Only for 1" Fittings
NA535861HA	Dual Union Body Only for 1" Fittings with Gauge
NA535870HA	Dual Union Body Only for 1-1/4" Fittings
NA535871HA	Dual Union Body Only for 1-1/4" Fittings with Gauge
NA535880HA	Dual Union Body Only for 1-1/2" Fittings
NA535881HA	Dual Union Body Only for 1-1/2" Fittings with Gauge
NA535890HA	Dual Union Body Only for 2" Fittings
NA535891HA	Dual Union Body Only for 2" Fittings with Gauge
535320HA 005	1-1/4" NPT Female union inlet, 1-1/4" PEX Expansion union outlet, 1" body
535321HA 005	1-1/4" NPT Female union inlet, 1-1/4" PEX Expansion union outlet, 1" body, gauge
535340HA	1/2" NPT Female unions
535341HA	1/2" NPT Female unions, gauge
535350HA	3/4" NPT Female unions
535350HA 005	3/4" NPT Female union inlet, 3/4" PEX Expansion union outlet
535351HA	3/4" NPT Female unions
535351HA 005	3/4" NPT Female union inlet, 3/4" PEX Expansion union outlet, gauge
535360HA	1" NPT Female unions
535360HA 005	1" NPT Female union inlet, 1" PEX Expansion union outlet

535361HA	1" NPT Female unions, gauge
535361HA 005	1" NPT Female union inlet, 1" PEX Expansion union outlet, gauge
535370HA	1-1/4" NPT Female unions
535371HA	1-1/4" NPT Female unions, gauge
535380HA	1-1/2" NPT Female unions
535381HA	1-1/2" NPT Female unions, gauge
535390HA	2" NPT Female unions
535391HA	2" NPT Female unions, gauge
535520HA	1-1/4" PEX Expansion unions, 1" body
535521HA	1-1/4" PEX Expansion unions, 1" body, gauge
535550HA	3/4" PEX Expansion unions
535551HA	3/4" PEX Expansion unions, gauge
535560HA	1" PEX Expansion unions
535561HA	1" PEX Expansion unions, gauge
535640HA	1/2" Press unions
535641HA	1/2" Press unions, gauge
535650HA	3/4" Press unions
535651HA	3/4" Press unions, gauge
535660HA	1" Press unions
535661HA	1" Press unions, gauge
535670HA	1-1/4" Press unions
535671HA	1-1/4" Press unions, gauge
535680HA	1-1/2" Press unions
535681HA	1-1/2" Press unions, gauge
535690HA	2" Press unions
535691HA	2" Press unions, gauge
535750HA	3/4" PEX Crimp unions
535751HA	3/4" PEX Crimp unions, gauge
535760HA	1" PEX Crimp unions
535761HA	1" PEX Crimp unions, gauge
535920HA	1-1/4" Sweat unions, 1" body
535921HA	1-1/4" Sweat unions, 1" body, gauge
535940HA	1/2" Sweat unions
535941HA	1/2" Sweat unions, gauge
535950HA	3/4" Sweat unions
535951HA	3/4" Sweat unions, gauge
535960HA	1" Sweat unions
535961HA	1" Sweat unions, gauge
535970HA	1-1/4" Sweat unions
535971HA	1-1/4" Sweat unions, gauge
535980HA	1-1/2" Sweat unions
535981HA	1-1/2" Sweat unions, gauge
535990HA	2" Sweat unions
535991HA	2" Sweat unions, gauge

**Series 536 PresCal™ HP Pressure Reducing Valve**

Model Number	Description
536043A 103	1/2" NPT female unions, gauge
536043A 106	1/2" Press unions, gauge
536043A 109	1/2" Sweat unions, gauge
536044A 103	1/2" NPT female unions, gauge
536044A 106	1/2" Press unions, gauge

536044A 109	1/2" Sweat unions, gauge
536053A 103	3/4" NPT female unions, gauge
536053A 106	3/4" Press unions, gauge
536053A 109	3/4" Sweat unions, gauge
536054A 103	3/4" NPT female unions, gauge
536054A 106	3/4" Press unions, gauge
536054A 109	3/4" Sweat unions, gauge
536063A 103	1" NPT female unions, gauge
536063A 106	1" Press unions, gauge
536063A 109	1" Sweat unions, gauge
536064A 103	1" NPT female unions, gauge
536064A 106	1" Press unions, gauge
536064A 109	1" Sweat unions, gauge
536073A 103	1-1/4" NPT female unions, gauge
536073A 106	1-1/4" Press unions, gauge
536073A 109	1-1/4" Sweat unions, gauge
536074A 103	1-1/4" NPT female unions, gauge
536074A 106	1-1/4" Press unions, gauge
536074A 109	1-1/4" Sweat unions, gauge
536083A 103	1-1/2" NPT female unions, gauge
536083A 106	1-1/2" Press unions, gauge
536083A 109	1-1/2" Sweat unions, gauge
536084A 103	1-1/2" NPT female unions, gauge
536084A 106	1-1/2" Press unions, gauge
536084A 109	1-1/2" Sweat unions, gauge
536093A 103	2" NPT female unions, gauge
536093A 106	2" Press unions, gauge
536093A 109	2" Sweat unions, gauge

**Series KIT536 Two Stage Pressure Reducing Valve Kit**

Model Number	Description
KIT536535A 053	3/4" NPT Female unions
KIT536535A 056	3/4" Press unions
KIT536535A 059	3/4" Sweat unions
KIT536535A 063	1" NPT Female unions
KIT536535A 066	1" Press unions
KIT536535A 069	1" Sweat unions

**Series 573 FlowShield™ DuC-AV, Dual Check Backflow Preventer with Atmospheric Vent**

Model Number	Description
573100A	Body Only
573403A	1/2" NPT female unions
573406A	1/2" Press unions
573409A	1/2" Sweat unions
573493A	1/2" Sweat union inlet, 1/2" NPT female union outlet
573503A	3/4" NPT female unions
573509A	3/4" Sweat unions

**Series 574 FlowShield™ RP, Reduced Pressure Principle Backflow Preventer**

Model Number	Description
574004A	1/2" integral FNPT
574006A	1" integral FNPT

574050A	3/4" integral FNPT
574056A	3/4" integral Press
574064A	1/2" integral Press
574066A	1" integral Press
574700A	1-1/4" integral FNPT
574706A	1-1/4" integral Press
574801A	1-1/2" integral FNPT
574806A	1-1/2" integral Press
574900A	2" integral FNPT
574906A	2" integral Press

**Series 6000 LEGIOMIX™ Point of Distribution Electronic Mixing Valve**

Model Number	Description
600054A	3/4" NPT male unions
600056A	3/4" Press unions
600059A	3/4" Sweat unions
600064A 001	1" NPT male unions, 3/4" body
600066A 001	1" Press unions, 3/4" body
600069A 001	1" Sweat unions, 3/4" body
600064A	1" NPT male unions
600066A	1" Press unions
600069A	1" Sweat unions
600074A	1-1/4" NPT male unions
600076A	1-1/4" Press unions
600079A	1-1/4" Sweat unions
600084A	1-1/2" NPT male unions
600086A	1-1/2" Press unions
600089A	1-1/2" Sweat unions
600094A	2" NPT male unions
600096A	2" Press unions
600099A	2" Sweat unions
600060A	2-1/2" ANSI 150 Flanges
600080A	3" ANSI 150 Flanges

**Series NA108 Isolation Ball Valves**

Model Number	Description
NA10824	1/2" FNPT
NA10825	3/4" FNPT
NA10826	1" FNPT
NA10827	1-1/4" FNPT
NA10828	1-1/2" FNPT
NA10829	2" FNPT

**Series NA5026 PLUMBVENT™ Automatic Air Vent**

Model Number	Description
NA502640A	1/2" integral MNPT

**Series NA51 Serviceable Check Valve, Stainless Steel**

Model Number	Description
NA51200	1" G-Thread body for 1/2" and 3/4" Fittings
NA51300	1-1/2" G-Thread body for 1" and 1-1/4" Fittings
NA51400	2-1/2" G-Thread body for 1-1/2" and 2" Fittings

NA51240	1/2" NPT male union
NA51243	1/2" NPT female union
NA51246	1/2" press union
NA51247	1/2" PEX crimp
NA51248	1/2" PEX expansion
NA51249	1/2" sweat union
NA51250	3/4" NPT male union
NA51253	3/4" NPT female union
NA51256	3/4" press union
NA51257	3/4" PEX crimp
NA51258	3/4" PEX expansion
NA51259	3/4" sweat union
NA51360	1" NPT male union
NA51361	1" MNPT in, 1" FNPT out
NA51363	1" NPT female union
NA51366	1" press union
NA51369	1" sweat union
NA51370	1 1/4" NPT male union
NA51371	1-1/4" MNPT in, 1-1/4" FNPT out
NA51373	1-1/4" NPT female union
NA51376	1-1/4" press union
NA51379	1 1/4" sweat union
NA51480	1 1/2" NPT male union
NA51486	1 1/2" press union
NA51489	1 1/2" sweat union
NA51490	2" NPT male union
NA51493	2" NPT female union
NA51496	2" press union
NA51499	2" sweat union

**Series Z2 & Z3 Z-one™ Zone Valve**

Model Number	Description
Z207411	2-way 1/2" NPT
Z207433	2-way 1/2" SWT
Z207533	2-way 3/4" SWT, 3.5 Cv
Z207537	2-way 3/4" SWT
Z307433	2-way 1/2" SWT
Z307537	2-way 3/4" SWT

**Series 290 Union Isolation Ball Valves**

Model Number	Description
290030	1" MxF G threads
290031	1" MxF G threads, ext. stem

**Lead Free Accessory Components**

Model Number	Description
100001A	PT Test Port, 1-1/2" length, pair
F0001946	Expansion device for 536 PresCal HP + 535 PresCal 2-Stage Pressure Reduction Kit
F0000492	1/2" PEX crimp fitting for 1" G-Thread
F0000520	3/4" PEX crimp fitting for 1" G-Thread
F0000521	1" PEX crimp fitting for 1" G-Thread

F0001007	1/2" PEX expansion fitting for 1" G-Thread
F0001008	3/4" PEX expansion fitting for 1" G-Thread
F0001009	1" PEX expansion fitting for 1" G-Thread
NA10056	3/4" Sweat temperature probe fitting assembly
NA10058	1" Sweat temperature probe fitting assembly
NA10315	1-1/4" Sweat temperature probe fitting assembly
NA10328	1/2" Sweat temperature probe fitting assembly
NA10344	1/2" Sweat PT tap assembly
NA10355	3/4" Sweat PT tap assembly
NA10356	1" Sweat PT tap assembly
NA10358	1" G-Thread gauge adapter assembly
NA10366	Check Valve for 1" and 1-1/4" Mixing Valves
NA10367	Check Valve for 1-1/2" and 2" Mixing Valves
NA10461	Gauge adapter for 1-1/2" and 2" Mixing Valves
NA10467	3/4" MNPT x FNPT check valve assy
NA10469	1/2" MNPT x FNPT check valve assy
NA10476	Gauge adapter for 1" and 1-1/4" Mixing Valves
NA10498	Dry Well, Tin Plated

Conditions of listing:

1. The CALEFFI's products recognized in this listing must be installed in accordance with the manufacturer's published installation instructions and the applicable codes.
2. The CALEFFI's products recognized in this listing are manufactured under a quality control program with annual surveillance inspections by ICC-ES.