

ICC-ES Report

PMG-1360

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Reissued 03/01/2019
This report is subject to renewal 10/2019

EVALUATION SUBJECT:

PRESSURE REDUCING VALVE

DIVISION:

22 00 00—PLUMBING

SECTION:

22 40 00—FACILITY WATER DISTRIBUTION
22 09 00—INSTRUMENTATION AND CONTROL FOR
PLUMBING

Report Holder:

CALEFFI NORTH AMERICA, INC.

Look for the ICC-ES marks of Conformity!



ICC-ES PMG Product Certificate

PMG-1360

Effective Date: October 2018

Revision Date: March 01, 2019

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



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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: Pressure Reducing Valve, Temperature Actuated Mixing Valve, Water Temperature Limiting Device, Backflow Preventer with an Intermediate Atmospheric Vent

Listee: CALEFFI North America, Inc.
3883 W. Milwaukee Road
Milwaukee, WI 53208
www.caleffi.us

Compliance with the following standards:

NSF/ANSI 372 – 2016, 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; or
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:

Pressure Reducing Valve

535340HA	1/2", FNPT
535341HA	1/2", FNPT, w/gauge
535350HA	3/4", FNPT

535351HA	3/4", FNPT, w/gauge
535360HA	1", FNPT
535361HA	1", FNPT, w/gauge
535370HA	1-1/4", FNPT
535371HA	1-1/4", FNPT, w/gauge
535380HA	1-1/2" FNPT
535381HA	1-1/2" FNPT with gauge
535390HA	2" FNPT
535391HA	2" FNPT with gauge
535650HA	3/4", Press
535651HA	3/4", Press, w/gauge
535660HA	1", Press
535661HA	1", Press, w/gauge
535670HA	1-1/4", Press
535671HA	1-1/4", Press, w/gauge
535940HA	1/2", Sweat
535941HA	1/2", Sweat, w/gauge
535950HA	3/4", Sweat
535951HA	3/4", Sweat, w/gauge
535960HA	1", Sweat
535961HA	1", Sweat, w/gauge
535970HA	1-1/4", Sweat
535971HA	1-1/4", Sweat, w/gauge
535980HA	1-1/2", Sweat
535981HA	1-1/2", Sweat, gauge
535990HA	2", Sweat
535991HA	2", Sweat, gauge
535550HA	3/4" PEX expansion
535551HA	3/4" PEX expansion, gauge
533340HA	1/2" NPT
533341HA	1/2" NPT, gauge
533940HA	1/2" sweat
533941HA	1/2" sweat, gauge
533350HA	1/2" NPT
533351HA	1/2" NPT, gauge
533950HA	1/2" sweat
533951HA	1/2" sweat, gauge
533650HA	3/4" press
533651HA	3/4" press, gauge
533750HA	3/4" PEX crimp
533751HA	3/4" PEX crimp, gauge
533850HA	3/4" PEX expansion
533851HA	3/4" PEX expansion, gauge
535550HA	3/4" PEX expansion
535551HA	3/4" PEX expansion, gauge

Model Number	Description
127148AFC	1/2" sweat FlowCal balancing valve, check, gauge
127149AFC	1/2" sweat FlowCal balancing valve, check
127156AFC	3/4" press FlowCal balancing valve, check
127157AFC	3/4" press FlowCal balancing valve, check, gauge
127158AFC	3/4" sweat FlowCal balancing valve, check, gauge
127159AFC	3/4" sweat FlowCal balancing valve, check
127168AFC	1" sweat FlowCal balancing valve, check, gauge
127169AFC	1" sweat FlowCal balancing valve, check
127252AF	XXX FLOWCAL 3/4" GHT
127341AF	XXX FLOWCAL 1/2" NPT
127349AF	XXX FLOWCAL 1/2" SWT
127351AF	XXX FLOWCAL 3/4" NPT
127356AF	3/4" press FLOWCAL balancing valve
127346AF	1/2" press FlowCal balancing valve
127366AF	1" press FlowCal balancing valve
127359AF	XXX FLOWCAL 3/4" SWT
127361AF	XXX FLOWCAL 1" NPT
127369AF	XXX FLOWCAL 1" SWT
127369AF	XXX FLOWCAL 1"SWT
127142AFC	FLOWCAL 1/2" PEX expansion, check
127143AFC	FLOWCAL 1/2" PEX expansion, check, gauge
127152AFC	FLOWCAL 3/4" PEX expansion, check
127153AFC	FLOWCAL 3/4" PEX expansion, check, gauge
127162AFC	FLOWCAL 1" PEX expansion, check
127163AFC	FLOWCAL 1" PEX expansion, check, gauge
130400A	1/2" FNPT
130500A	3/4" FNPT
130600A	1" FNPT
130700A	1-1/4" FNPT
130800A	1-1/2" FNPT
130900A	2" FNPT
132432AFC	QuickSetter, 1/2" PEX expansion, 0.5 to 1.75 GPM
132433AFC	QuickSetter, 1/2" PEX expansion, 0.5 to 1.75 GPM, gauge
132438AFC	QuickSetter 0.5-1.75 GPM, 1/2" SWT w/temp probe and check valve
132439AFC	QuickSetter 0.5-1.75 GPM, 1/2" SWT w/check valve
132452AFC	QuickSetter, 1/2" PEX expansion, 2.0 to 7.0 GPM
132453AFC	QuickSetter, 1/2" PEX expansion, 2.0 to 7.0 GPM, gauge
132458AFC	QuickSetter 2-7 GPM, 1/2" SWT w/temp probe and check valve
132459AFC	QuickSetter 2-7 GPM, 1/2" SWT w/check valve
132532AFC	QuickSetter, 3/4" PEX expansion, 0.5 to 1.75 GPM
132533AFC	QuickSetter, 3/4" PEX expansion, 0.5 to 1.75 GPM, gauge
132536AFC	Flow Balancing Valve, 3/4" press, 0.5 to 1.75 GPM
132556AFC	Flow Balancing Valve, 3/4" press, 2.0 to 7.0 GPM
132552AFC	QuickSetter, 3/4" PEX expansion, 2.0 to 7.0 GPM
132553AFC	QuickSetter, 3/4" PEX expansion, 2.0 to 7.0 GPM, gauge
132537AFC	Flow Balancing Valve, 3/4" press, 0.5 to 1.75 GPM, gauge
132557AFC	Flow Balancing Valve, 3/4" press, 2.0 to 7.0 GPM, gauge

132632AFC	QuickSetter, 1" PEX expansion, 0.5 to 1.75 GPM
132633AFC	QuickSetter, 1" PEX expansion, 0.5 to 1.75 GPM, gauge
132538AFC	QuickSetter 0.5-1.75 GPM, 3/4" SWT w/temp probe and check valve
132539AFC	QuickSetter 0.5-1.75 GPM, 3/4" SWT w/check valve
132652AFC	QuickSetter, 1" PEX expansion, 2.0 to 7.0 GPM
132653AFC	QuickSetter, 1" PEX expansion, 2.0 to 7.0 GPM, gauge
132558AFC	QuickSetter 2-7 GPM, 3/4" SWT w/temp probe and check valve
132559AFC	QuickSetter 2-7 GPM, 3/4" SWT w/check valve
132637	QuickSetter body only, 0.5 to 1.75 GPM, without tailpieces
132638AFC	QuickSetter 0.5-1.75 GPM, 1" SWT w/temp probe and check valve
132639AFC	QuickSetter 0.5-1.75 GPM, 1" SWT w/check valve
132657	QuickSetter body only, 2 to 7 GPM, without tailpieces
132658AFC	QuickSetter 2-7 GPM, 1" SWT w/temp probe and check valve
132659AFC	QuickSetter 2-7 GPM, 1" SWT w/check valve
142241A	1/2" FNPT
142251A	3/4" FNPT
142261A	1" FNPT
142271A	1-1/4" FNPT
142281A	1-1/2" FNPT
142291A	Flow Balancing Valve, 2" NPT female
100001A	PT Test Port, 1-1/2" length, pair
252101ACST	3-way Therm Mixing Valve without Tail pieces
252148A	3-way Therm Mixing Valve 1/2" SWT w/probe and check valve
252149A	3-way Thermostatic Mixing Valve 1/2" SWT
252158A	3-way Therm Mixing Valve 3/4" SWT w/probe and check valve
252159A	3-way Thermostatic Mixing Valve 3/4" SWT
252168A	3-way Therm Mixing Valve 1" SWT w/probe and check valve
252169A	3-way Thermostatic Mixing Valve 1" SWT
520051A	Thermostatic Mixing Valve body, 1" union conn.
520509AX	3/4" FNPT tank, 18" flex hose, cross, sweat system
520519AX	3/4" FNPT tank, 18" flex hose, cross, sweat system, gauge
520500AX	3/4" FNPT tank, 18" flex hose, cross, MNPT system
520510AX	3/4" FNPT tank, 18" flex hose, cross, MNPT system, gauge
520506AX	3/4" FNPT tank, 18" flex hose, cross, press system
520516AX	3/4" FNPT tank, 18" flex hose, cross, press system, gauge
520516A	3/4" press
520516AC	3/4" press, check
520519A	3/4" sweat
520519AC	3/4" sweat, check
521101A	3-way Therm Mixing Valve without tail pieces
521301A	3 Way anti scald Mixing Valve less tailpieces
521342A	3 Way anti scald Mixing Valve w/check valve 1/2" NPT
521347A	3 Way anti scald Mixing Valve w/check valve 1/2" PEX crimp
521348A	3 Way anti scald Mixing Valve w/check valve 1/2" PEX expansion
521349A	3 Way anti scald Mixing Valve w/check valve 1/2" SWT
521352A	3 Way anti scald Mixing Valve w/check valve 3/4" NPT
521357A	3 Way anti scald Mixing Valve w/check valve 3/4" PEX crimp
521358A	3 Way anti scald Mixing Valve w/check valve 3/4" PEX expansion

521359A	3 Way anti scald Mixing Valve w/check valve 3/4" SWT
521362A	3 Way anti scald Mixing Valve w/check valve 1" NPT
521367A	3 Way anti scald Mixing Valve w/check valve 1" PEX crimp
521368A	3 Way anti scald Mixing Valve w/check valve 1" PEX expansion
521369A	3 Way anti scald Mixing Valve w/check valve 1" SWT
521369A	3 Way Thermostatic Mixing Valve w/check valve 1" SWT
521400A	3-way Thermostatic Mixing Valve 1/2" NPT
521400AC	3-way Thermostatic Mixing Valve 1/2" NPT, with checks
521406A	Thermostatic Mixing Valve, 1/2" press
521408A	Thermostatic Mixing Valve, 1/2" PEX expansion
521408AC	Thermostatic Mixing Valve, 1/2" PEX expansion, checks
521409A	3-way Thermostatic Mixing Valve 1/2" SWT
521409AC	3-way Thermostatic Mixing Valve 1/2" SWT, with checks
521410A	1/2" NPT mixing valve with gauge adapter
521410AC	1/2" NPT mixing valve with gauge adapter, check valves
521416A	1/2" Press Union, gauge
521418A	Thermostatic Mixing Valve, 1/2" PEX expansion, gauge
521418AC	Thermostatic Mixing Valve, 1/2" PEX expansion, gauge, checks
521419A	3-way Therm Mixing Valve 1/2" SWT w/probe
521419AC	3-way Therm Mixing Valve 1/2" SWT w/probe and checks
521500A	3-way Thermostatic Mixing Valve 3/4" NPT
521500AC	3-way Thermostatic Mixing Valve 3/4" NPT, with checks
521506A	3/4" Press Mixing Valve
521506AC	Thermostatic Mixing Valve, 3/4" press with checks
521508A	Thermostatic Mixing Valve, 3/4" PEX expansion
521508AC	Thermostatic Mixing Valve, 3/4" PEX expansion, checks
521509A	3-way Thermostatic Mixing Valve 3/4" SWT
521509AC	3-way Thermostatic Mixing Valve 3/4" SWT, with checks
521510A	3/4" NPT mixing valve with gauge adapter
521510AC	3/4" NPT mixing valve with gauge adapter, check valves
521516A	3/4" Press Mixing Valve with Gauge Adapter
521516AC	Thermostatic Mixing Valve, 3/4" press with gauge, checks
521518A	Thermostatic Mixing Valve, 3/4" PEX expansion, gauge
521518AC	Thermostatic Mixing Valve, 3/4" PEX expansion, gauge, checks
521519A	3-way Thermostatic Mixing Valve 3/4" SWT w/probe
521519AC	3-way Thermostatic Mixing Valve 3/4" SWT w/probe, with checks
521600A	3-way Thermostatic Mixing Valve 1" NPT
521600AC	3-way Thermostatic Mixing Valve 1" NPT, with checks
521606A	Thermostatic Mixing Valve, 1" press
521608A	Thermostatic Mixing Valve, 1" PEX expansion
521608AC	Thermostatic Mixing Valve, 1" PEX expansion, checks
521609A	3-way Thermostatic Mixing Valve 1" SWT
521609AC	3-way Thermostatic Mixing Valve 1" SWT, with checks
521610A	1" NPT mixing valve with gauge adapter
521610AC	1" NPT mixing valve with gauge adapter, check valves
521616A	Thermostatic Mixing Valve, 1" press with gauge
521618A	Thermostatic Mixing Valve, 1" PEX expansion, gauge
521618AC	Thermostatic Mixing Valve, 1" PEX expansion, gauge, checks

521619A	3-way Thermostatic Mixing Valve 1" SWT w/probe
521619AC	3-way Thermostatic Mixing Valve 1" SWT w/probe, with checks
523160A	3-way Thermostatic Mixing Valve 1" NPT
523166A	1" press
523168A	3-way Thermostatic Mixing Valve 1" SWT
523170A	3-way Thermostatic Mixing Valve 1 1/4" NPT
523176A	1-1/4" press
523177A	3-way Thermostatic Mixing Valve 1 1/4" SWT with T/probe
523178A	3-way Thermostatic Mixing Valve 1 1/4" SWT
523179A	3-way Thermostatic Mixing Valve sample casting (new Cu62ATD material)
523180A	3-way Thermostatic Mixing Valve 1 1/2" NPT
523186A	1-1/2" press
523188A	3-way Thermostatic Mixing Valve 1 1/2" SWT
523190A	3-way Thermostatic Mixing Valve 2" NPT
523196A	2" press
523198A	3-way Thermostatic Mixing Valve 2" SWT
523199A	3-way Thermostatic Mixing Valve without connections
NA10056	3/4" sweat tailpiece drywell assembly
NA10058	1" sweat tailpiece drywell assembly
NA10315	1-1/4" sweat tailpiece drywell assembly
NA10328	1/2" sweat tailpiece drywell assembly
NA10354	PT Tap Assembly, 1/2" Sweat
NA10355	PT Tap Assembly, 3/4" Sweat
NA10356	PT Tap Assembly, 1" Sweat
NA10358	1" Gauge adapter assembly
116140A	Thermostatic Balancing Valve 1/2" FNPT
116150A	Thermostatic Balancing Valve 3/4" FNPT
116141A	Thermostatic Balancing Valve 1/2" FNPT, gauge
116151A	Thermostatic Balancing Valve 3/4" FNPT, gauge
116240A	Thermostatic Balancing Valve 1/2" FNPT, gauge, therm. dis. cartridge
116250A	Thermostatic Balancing Valve 3/4" FNPT, gauge, therm. dis. cartridge
116340A	Thermostatic Balancing Valve 1/2" FNPT, gauge, actuator dis. cartridge
116350A	Thermostatic Balancing Valve 3/4" FNPT, gauge, actuator dis. cartridge
Z207411	1/2" NPT zone valve, low lead body
Z207433	Zone valve 2 way 1/2" SWT
Z207533	Zone valve 2 way 3/4" SWT, 3.5 Cv
Z207537	Zone valve 2 way 3/4" SWT
Z307433	Zone valve 2 way 1/2" SWT
Z307433	Zone valve 3 way 1/2" SWT
Z307537	Zone valve 2 way 3/4" SWT
Z307537	Zone valve 3 way 3/4" SWT
573403A	Backflow preventer 1/2" FNPT inlet/outlet
573409A	Backflow preventer 1/2" sweat inlet/outlet
573493A	Backflow preventer 1/2" sweat inlet, 1/2" FNPT outlet
573503A	Backflow preventer 3/4" FNPT inlet/outlet
573509A	Backflow preventer 3/4" sweat inlet/outlet
574004A	1/2" RPZ Backflow preventer
574050A	3/4" RPZ Backflow preventer

NA10366	Check Valve for 1" and 1-1/4" 5231 mixing valve
NA10367	Check Valve for 1-1/2" and 2" 5231 mixing valve
NA10461	Gauge adapter for 1-1/2" and 2" 5231 mixing valve
NA10476	Gauge adapter for 1" and 1-1/4" 5231
NA10469	1/2" MNPT x FNPT check valve assy
NA10467	3/4" MNPT x FNPT check valve assy
NA10498	Dry Well, Tin Plated
127144AFC	1/2" PEX barb, check
127145AFC	1/2" PEX barb, check, gauge
127154AFC	3/4" PEX barb, check
127155AFC	3/4" PEX barb, check, gauge
127164AFC	1" PEX barb, check
127165AFC	1" PEX barb, check, gauge
132434AFC	1/2" PEX barb, 0.5 to 1.75 GPM
132435AFC	1/2" PEX barb, 0.5 to 1.75 GPM, gauge
132454AFC	1/2" PEX barb, 2.0 to 7.0 GPM
132455AFC	1/2" PEX barb, 2.0 to 7.0 GPM, gauge
132534AFC	3/4" PEX barb, 0.5 to 1.75 GPM
132535AFC	3/4" PEX barb, 0.5 to 1.75 GPM, gauge
132554AFC	3/4" PEX barb, 2.0 to 7.0 GPM
132555AFC	3/4" PEX barb, 2.0 to 7.0 GPM, gauge
132634AFC	1" PEX barb, 0.5 to 1.75 GPM
132635AFC	1" PEX barb, 0.5 to 1.75 GPM, gauge
132654AFC	1" PEX barb, 2.0 to 7.0 GPM
132655AFC	1" PEX barb, 2.0 to 7.0 GPM, gauge
521347A	1/2" PEX barb
521357A	3/4" PEX barb
521367A	1" PEX barb
521407A	1/2" PEX barb
521407AC	1/2" PEX barb, checks
521417A	1/2" PEX barb, gauge
521417AC	1/2" PEX barb, gauge, checks
521507A	3/4" PEX barb
521507AC	3/4" PEX barb, checks
521517A	3/4" PEX barb, gauge
521517AC	3/4" PEX barb, gauge, checks
521607A	1" PEX barb
521607AC	1" PEX barb, checks
521617A	1" PEX barb, gauge
521617AC	1" PEX barb, gauge, checks
535750HA	3/4" PEX barb
535751HA	3/4" PEX barb, gauge
535760HA	1" PEX barb
535761HA	1" PEX barb, gauge
600064A	1" MNPT electronic mixing valve w/controller
600066A	1" press electronic mixing valve w/controller
600069A	1" sweat electronic mixing valve w/controller
600074A	1-1/4" MNPT electronic mixing valve w/controller

600076A	1-1/4" press electronic mixing valve w/controller
600079A	1-1/4" sweat electronic mixing valve w/controller
600084A	1-1/2" MNPT electronic mixing valve w/controller
600086A	1-1/2" press electronic mixing valve w/controller
600089A	1-1/2" sweat electronic mixing valve w/controller
600094A	2" MNPT electronic mixing valve w/controller
600096A	2" press electronic mixing valve w/controller
600099A	2" sweat electronic mixing valve w/controller
127347AF	1/2" PEX crimp union
127357AF	3/4" PEX crimp union
127367AF	1" PEX crimp union
573406A	1/2" press union
574064A	1/2" press
574056A	3/4" press
521333A	3/8" compression anti-scald
NA502640A	1/2" PLUMBVENT
F0000492	1/2" PEX crimp fitting
F0000520	3/4" PEX crimp fitting
F0000521	1" PEX crimp fitting
F0001007	1/2" PEX expansion fitting
F0001008	3/4" PEX expansion fitting
F0001009	1" PEX expansion fitting

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 in Italy under a quality control program with annual surveillance inspections by ICC-ES.