

IAPMO RESEARCH AND TESTING, INC.

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NSF/ANSI 61

CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Effective Date: December 2017 -Rev. 2/26/2017- Void After: December 2018

Product: Drinking Water System Components - Health Effects File No. N-4630

Issued To: Cash Acme/Reliance Worldwide
2400 7th Ave. Sw
Cullman, AL 35055

Identification: Each product shall be permanently and legibly marked with the manufacturer's name or trademark. The product may also be marked with the standard designation "NSF/ANSI 61".

Characteristics: Materials or products that come into contact with drinking water and/or drinking water treatment chemicals. Products and materials may include process media, protective materials, joining and sealing materials, pipes and related products, mechanical devices used with treatment/transmission/distribution systems, and mechanical plumbing devices. To be installed in accordance with the manufacturer's instruction. Lead free requirements are addressed under a separate certificate of listing.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following standard(s):


Chairman, Product Certification Committee


CEO, The IAPMO Group

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



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NSF/ANSI 61

-Rev. 2/26/2017-

Void After: December 2018

Product: Drinking Water System Components - Health Effects

File No. N-4630

Issued To: Cash Acme/Reliance Worldwide

NSF/ANSI 61-2016

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NSF/ANSI 61

-Rev. 2/26/2017-

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Issued To: Cash Acme/Reliance Worldwide

MODELS:

Note:

Model Numbers listed are base part numbers. Saleable items may include an additional 1-8 alpha/numeric characters after the base part number that indicate specific packaging configurations only

Cash Acme™ & Sharkbite™

SDR9 PEX 5106 & 5306

3/8" Blue, Red, & White
1/2" Blue, Red, & White
5/8" Blue, Red, & White
3/4" Blue, Red, & White
1" Blue, Red, & White
1-1/4" Blue, Red, & White
1-1/2" Blue, Red, & White
2" Blue, Red, & White

SDR9 PEX 3006

1/4" Gray, White
3/8" Blue, Orange, Red, & White
1/2" Blue, Orange, Red, & White
3/4" Blue, Orange, Red, & White
1" Blue, Orange, Red, & White

The following models are in compliance with NSF 61, Section 4:

<u>Model No.</u>	<u>Description</u>
BF10101	BFP BF1 1" NPT DUAL CHK LF
BF10101SB	BFP BF1 1" SB DUAL CHK LF
BF13434	BFP BF1 3/4" NPT DUAL CHK LF
BF13434SB	BFP BF1 3/4"SB DUAL CHK LF
BF5M0134	BFP BF5 1"X3/4" NPT DUAL CHK LF
BF5M0134SB	BFP BF5 1"X3/4" SB DUAL CHK LF
BF5M1401	BFP BF5 1-1/4" X 1" NPT DUAL CHK LF
BF5M1401SB	BFP BF5 1-1/4" X 1" SB DUAL CHK LF
EB1LF	1/2" (NO SUFFIX, U, DU, C, CC, DSB, DUSB, SDSB), 3/4" (NO SUFFIX, U, DU, C, CC, DP, DPE, DSB, DUSB, SDSB)
K008	COUPLING 1/2" X 1/2"
K016	COUPLING 3/4" X 3/4"
K020	COUPLING 1" X 1"
K058	REDUCING COUPLING 3/4" X 1/2"
K060	REDUCING COUPLING 1" X 3/4"
K072	FEMALE CONNECTOR 1/2" X 1/2" FNPT Straight
K088	FEMALE CONNECTOR 3/4" X 3/4" FNPT Straight

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K094 FEMALE CONNECTOR 1" X 1" FNPT Straight
K120 MALE CONNECTOR 1/2" X 1/2" MNPT Straight
K134 MALE CONNECTOR 3/4" X 3/4" MNPT Straight
K140 MALE CONNECTOR 1" X 1" MNPT Straight
K248 ELBOW 1/2" X 1/2"
K256 ELBOW 3/4" X 3/4"
K260 ELBOW 1" X 1"
K274 EvoPEX ELBOW 3/4" x 1/2"
K280 MALE ELBOW 1/2" X 1/2" MNPT
K334 DROP-EAR ELBOW 1/2" X 1/2" FNPT
K340 EvoPEX DROP-EAR ELBOW 3/4" x 3/4" FNPT
K362 TEE 1/2" X 1/2" X 1/2"
K370 TEE 3/4" X 3/4" X 3/4"
K374 TEE 1" X 1" X 1"
K408 REDUCING TEE 1/2" x 1/2" x 3/4" Reducing
K412 REDUCING TEE 3/4" X 3/4" X 1/2" Reducing
K413 REDUCING TEE 3/4" x 3/4" x 1" Reducing
K414 REDUCING TEE 1" X 3/4" X 3/4" Reducing
K415 REDUCING TEE 1" X 1" X 1/2" Reducing
K416 REDUCING TEE 1" X 1" X 3/4" Reducing
K418 REDUCING TEE 1" x 3/4" x 1" Reducing
K419 EvoPEX REDUCING TEE 1" x 3/4" x 1/2" Reducing
K419 SBPP REDUCING TEE 1" X 3/4" X 1/2"
K444 REDUCING TEE 3/4" X 1/2" X 3/4" Reducing
K454 REDUCING TEE 3/4" X 1/2" X 1/2" Reducing
K514 END CAP 1/2"
K518 END CAP 3/4"
K520 END CAP 1"
SB0135 SharkBite 1-1/4" Coupling
SB013528 SharkBite 1-1/4" x 1" Reducing Coupling
SB0141 SharkBite 1-1/2" Coupling
SB014135 SharkBite 1-1/2" x 1-1/4" Reducing Coupling
SB0154 SharkBite 2" Coupling
SB015441 SharkBite 2" x 1-1/2" Reducing Coupling
SB0235 SharkBite 1-1/4" Elbow 90 Degree
SB0241 SharkBite 1-1/2" Elbow 90 Degree
SB0254 SharkBite 2" Elbow 90 Degree
SB0335 SharkBite 1-1/4" Slip Tee
SB03353516 SharkBite 1-1/4" x 1-1/4" x 1/2" Reducing Slip Tee
SB03353522 SharkBite 1-1/4" x 1 1/4" x 3/4" Reducing Slip Tee
SB03353528 SharkBite 1-1/4" x 1 1/2" x 1" Reducing Slip Tee
SB0341 SharkBite 1-1/2" Slip Tee
SB03414122 SharkBite 1-1/4" x 1 1/2" x 3/4" Reducing Slip Tee
SB03414128 SharkBite 1-1/2" x 1 1/2" x 1" Reducing Slip Tee
SB03414135 SharkBite 1-1/2" x 1 1/2" x 1-1/4" Reducing Slip Tee
SB0354 SharkBite 2" Slip Tee
SB03545428 SharkBite 2" x 2" x 1" Reducing Slip Tee
SB03545435 SharkBite 2" x 2" x 1-1/4" Reducing Slip Tee

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SB03545441	SharkBite 2" x 2" x 1-1/2" Reducing Slip Tee
SB0435	SharkBite 1-1/4" End Cap
SB0441	SharkBite 1-1/2" End Cap
SB0454	SharkBite 2" End Cap
SB0535	SharkBite 1-1/4" Elbow 45 Degree
SB0541	SharkBite 1-1/2" Elbow 45 Degree
SB0554	SharkBite 2" Elbow 45 Degree
SB0635	SharkBite 1-1/4" Slip Coupling
SB0641	SharkBite 1-1/2" Slip Coupling
SB0654	SharkBite 2" Slip Coupling
SB0735	SharkBite 1-1/4" Street Elbow 45°
SB0741	SharkBite 1-1/2" Street Elbow 45°
SB0754	SharkBite 2" Street Elbow 45
SB113532F	SharkBite Connector 1-1/4" x 1-1/4"F NPT
SB113532M	SharkBite Connector 1-1/4" x 1-1/4"M NPT
SB114140F	SharkBite Connector 1-1/2" x 1-1/2"F NPT
SB114140M	SharkBite Connector 1-1/2" x 1-1/2"M NPT
SB115450F	SharkBite Connector 2" x 2"F NPT
SB115450M	SharkBite Connector 2" x 2"M NPT
U004	Coupling 1/4"SB x 1/4"SB
U004LF	Coupling 1/4" SB x 1/4" SB LF
U006	Coupling 3/8" x 3/8"
U006LF	Coupling Straight 3/8" x 3/8" " LF
U008	Straight Connector 1/2" x 1/2"
U008LF	Coupling Straight 1/2" x 1/2" - LF
U009	Reducing Coupling 3/8" x 1/2"
U009LF	Coupling Reducing 1/2" x 3/8" " LF
U012	Straight coupling 5/8" x 5/8"
U012LF	Coupling Straight 5/8" x 5/8" - LF
U016	Straight Connector 3/4" x 3/4"
U016LF	Coupling Straight 3/4" x 3/4" - LF
U016LF	Coupling Straight 3/4" x 3/4" - LF
U020	Straight Coupling 1" x 1"
U020LF	Coupling Straight 1" x 1" - LF
U057	Reducing Coupling 5/8" x 3/4"
U057LF	Coupling Reducing 3/4" x 5/8" - LF
U058	Straight Connector Reducing 3/4" x 1/2"
U058LF	Coupling Reducing 3/4" x 1/2" - LF
U060	1" x 3/4" Reducing Coupling
U060LF	Coupling Reducing 1" x 3/4" - LF
U066	Connector Straight Female 1/4"SB x 1/2"FNPT
U066LF	SharkBite Reducing Connector 1/4"SB x 1/2 FNTP
U068	Connector 1/2" SB x 3/4" FNPT
U068LF	Connector Straight 1/2" x 3/4" F NPT - LF
U070	Connector Straight Female 3/8" x 1/2" T NPT
U070LF	Connector 3/8" x 1/2" FNPT - LF
U072	Straight Connector 1/2" x 1/2" FNPT
U072LF	Connector Straight 1/2" x 1/2" F NPT - LF

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U088 Straight Connector 3/4" x 3/4" FNPT
U088LF Connector Straight 3/4" x 3/4" F NPT - LF
U092 3/4" x 1/2" FNPT Connector
U092LF SharkBite 3/4" x 1/2" FNPT Connector" LF
U094 Straight Connector 1" x 1" NPT FEMALE
U094LF Connector Straight 1" x 1" F NPT - LF
U110 Connector Straight Male 1/4"SB x 1/2"MNPT
U110LF SharkBite Straight Connector 1/4"SB x 1/2" MNPT - LF
U116 Connector Straight Male 1/2" x 3/4" MNPT
U116LF Connector Straight 1/2" x 3/4" M NPT - LF
U118 Connector Straight Male 3/8" x 1/2" MNPT
U118LF Connector 3/8" x 1/2" MNPT - LF
U118LF Connector 3/8" x 1/2" MNPT - LF
U120 Straight Connector 1/2" x 1/2" MNPT
U120LF Connector Straight 1/2" x 1/2" M NPT - LF
U126 Straight connector 5/8" x 3/4" M NPT
U126LF Connector 5/8" 3/4" MNPT - LF
U134 Straight Connector 3/4" x 3/4" MNPT
U134LF Connector Straight 3/4" x 3/4" M NPT - LF
U138 3/4" x 1/2" MNPT Connector
U138LF Connector 3/4" x 1/2" M NPT " LF
U139 SharkBite 3/4"x1" MNPT Connector - LF
U140 Straight Connector 1" x 1" NPT MALE
U140LF Connector Straight 1" x 1" M NPT - LF
U142 Straight Connector 1" x 3/4" NPT MALE
U142LF Connector Straight 1" x 3/4" M NPT - LF
U2008 Check Valve 1/2"
U2008LF Check Valve Body 1/2" x 1/2" - LF
U2016 Check Valve 3/4"
U2016LF Check Valve Body 3/4" x 3/4" - LF
U2020 Check Valve 1"
U2020LF Check Valve Body 1" x 1" - LF
U2276LF Sharkbite Dishwasher Elbow 1/4"SB x 3/4" -F11.5NH - LF
U244 Elbow 1/4"SB
U244LF SharkBite Elbow 1/4" x 1/4" - LF
U246 Elbow 3/8" x 3/8"
U246LF Elbow 3/8" x 3/8" - LF
U248 Elbow 1/2" x 1/2"
U248LF Elbow 1/2" x 1/2" - LF
U249 1/2" SB x 1/2" SB Drop Ear Elbow
U249LF Elbow Low Ear 1/2" x 1/2" - LF
U252 Elbow 5/8" X 5/8"
U252LF Elbow 5/8" x 5/8" " LF
U256 Elbow 3/4" x 3/4"
U256LF Elbow 3/4" x 3/4" - LF
U260 Elbow 1" x 1"
U260LF Elbow 1" x 1" - LF
U272 1/2" x 3/8" Reducing Elbow

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U272LF	SharkBite 1/2" x 3/8" Reducing Elbow - LF
U273	Reducing elbow 5/8" x 3/4"
U273LF	Elbow Reducing 3/4" x 5/8" - LF
U274	Elbow Reducing 3/4" x 1/2"
U274LF	Elbow Reducing 3/4" x 1/2" - LF
U276	Connector Elbow 1/4" SB x 3/8" MIP
U276LF	SharkBite Elbow Connector 1/4"SB x 3/8"MIP - LF
U280	Elbow 1/2" x 1/2" MNPT
U280LF	Elbow 1/2" x 1/2" M NPT - LF
U3006	Slip Coupling 3/8"
U3006LF	Slip Coupling 3/8" - LF
U3008	Slip Coupling 1/2"
U3008LF	Slip Coupling 1/2" x 1/2" - LF
U3016	Slip Coupling 3/4"
U3016LF	Slip Coupling 3/4" x 3/4" - LF
U3020	Slip Coupling 1"
U3020LF	Slip Coupling 1" x 1" - LF
U304	Connector Elbow 1/4" SB x 1/2" FNPT
U304LF	SharkBite Elbow Connector 1/4"SB x 1/2"FNPT - LF
U3072LF	Union Tail Piece 1/2" - LF
U308	Elbow 1/2" x 1/2" FNPT
U3088LF	Union Tail Piece 3/4" " LF
U308LF	Elbow 1/2" x 1/2" F NPT - LF
U3094	Union Tailpiece 1"
U3094LF	Union Tail Piece 1" LF
U3120LF	SharkBite Slip Adapter 1/2" SB x 1/2" MNPT - Lead Free
U3134LF	SharkBite Slip Adapter 3/4"SB x 3/4" MNPT - Lead Free
U3140LF	SharkBite Slip Adapter 1"SB x 1" MNPT - Lead Free
U314LF	SharkBite Elbow 3/4"SB x 3/4" FNPT - Lead Free
U332	Drop Ear Elbow 3/8" x 1/2" F NPT
U332LF	Elbow Drop Ear 3/8" x 1/2" FNPT - LF
U332LF	Elbow Drop Ear 3/8" x 1/2" FNPT " LF
U334	Elbow Lugged G 1/2" x 1/2"
U334LF	Elbow Lugged 1/2" x 1/2" F NPT - LF
U335	Hy-ear Elbow 1/2"
U3358LF	Sharkbite Tee Adaptor 1/4"x1/4"x3/8" comp. - LF
U335LF	Elbow Hi Ear 1/2" x 1/2" F NPT - LF
U3362LF	Slip Tee 1/2" x 1/2" x 1/2" - LF
U3370LF	Slip Tee 3/4" x 3/4" x 3/4" - LF
U340	Drop Ear Elbow 3/4" x 3/4" F NPT
U340LF	Elbow Lugged Drop Ear 3/4" x 3/4" FNPT - LF
U3482LF	Slip Tee 1/2" x 1/2" x 1/2" F NPT - LF
U3486LF	Slip Tee 3/4" x 3/4" x 3/4" F NPT - LF
U350	Elbow Lugged ext. G 1/2" x 1/2"
U350LF	Elbow Lugged 1/2" x 1/2" BP EXT - LF
U352	1/2" x 1/2" CTS Back Plated Stub Out
U352	Elbow Lugged ext. 100 G 1/2" x 1/2"
U3523	Connector Straight Cistern Stop 1/4"SB x 9/16-24" UNEF

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U3523LF SharkBite Stop Valve Connector 1/4"SB x 9/16 -24 UNEF - LF
U3524LF Ice Maker Stop Valve Connector 1/4" SB x 7/16" - 28UNEF
U3525 Connector Straight Faucet 1/4"SB x 1/2"F-14NPSM
U3525LF SharkBite Faucet Connector 1/4" SB x 1/2"F-14NPSM - LF
U352LF Elbow Lugged 1/2" x 1/2" BP EXT 100mm Long - LF
U3531 Connector Straight Ballcock 1/4"SB x 7/8"
U3531LF Sharkbite Straight Ballcock connector 1/4"SB x 7/8" - LF
U3537 Connector Elbow Ballcock 1/4"SB x 7/8"
U3537LF Sharkbite Elbow Ballcock connector 1/4 "SB x 7/8" - LF
U3558 Supply Stop 1/4" Tee adaptor
U358 Tee 1/4" SB
U358LF SharkBite Tee 1/4"x1/4"x 1/4" - LF
U360 Tee 3/8" x 3/8" x 3/8"
U360LF Tee 3/8" x 3/8" x 3/8" " LF
U362 Tee 1/2" x 1/2" x 1/2"
U362LF Tee 1/2" x 1/2" x 1/2" - LF
U363 Reducing Tee 1/2" x 1/2" x 3/8"
U363LF Tee Conversion 1/2" x 1/2" x 3/8" - LF
U364 Bull Nose Tee 3/8" x 3/8" x 1/2"
U364LF Tee Conversion 3/8" X 3/8" x 1/2" - LF
U366 Tee 5/8" x 5/8" x 5/8"
U366LF Tee 5/8" x 5/8" x 5/8" - LF
U370 Tee 3/4" x 3/4" x 3/4"
U370LF Tee 3/4" x 3/4" x 3/4" - LF
U374 Tee 1" x 1" x 1"
U374LF Tee 1" x 1" x 1" - LF
U412 Tee 3/4" x 3/4" x 1/2"
U412LF Tee 3/4" x 3/4" x 1/2" - LF
U416 Tee 1" x 1" x 3/4"
U416LF Tee 1 "x 1"x3/4" - LF
U4358LF Sharkbite Tee Adaptor 1/4" x 1/4" Spigot x 1/4" - LF
U444 Tee 3/4" x 1/2" x 3/4"
U444LF Tee 3/4" x 1" x 3/4 " -LF
U4482LF Slip Tee 1/2"SB x 1/2"SB x 1/2" Tail - LF
U454 Tee 3/4" x 1/2" x 1/2"
U454LF Tee 3/4" x 1/2" x 1/2" - LF
U510LF SharkBite End Stop 1/4" - LF
U512 Cap 3/8"
U512LF End Stop 3/8" - LF
U514 Stop End 1/2"
U514LF End Stop 1/2" - LF
U516 Stop End 5/8"
U516LF End Stop 5/8" " LF
U518 Stop End 3/4"
U518LF End Stop 3/4" - LF
U520 1" Stop End
U520LF End Stop 1" - LF
U615RLF SharkBite Elbow 45-Deg 1/2"SB x 1/2" CTS Street - Lead Free

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U620RLF	SharkBite Elbow 45-Deg 3/4" SB x 3/4" CTS Street - Lead Free
U625RLF	SharkBite Elbow 45-Deg 1" SB x 1" CTS Street - Lead Free
U637LF	1/2"SB PTC x 3/8" Compression Adapter LF (Chrome-plated)
U648LF	SharkBite Elbow 45-Deg 1/2" - Lead Free
U656LF	SharkBite Elbow 45-Deg 3/4" - Lead Free
U660LF	SharkBite Elbow 45-Deg 1" - Lead Free
U668	Valve Adaptor 3/8" x 1/2" M Special
U668LF	Connector 3/8" x 1/2" NPSM - LF
U670	Valve Adaptor 1/2" x 1/2" M Special
U670LF	Connector 1/2" x 1/2" NPSM " LF
U672	Valve Adaptor 3/4" x 1/2" M Special
U672LF	Connector 3/4" x 1/2" NPSM " LF
U674	Valve Adaptor 1" x 1/2" M Special
U674LF	Connector 1" x 1/2" NPSM - LF
U719	SB to Tail OD reducer 3/8" x 1/2" Tail
U719LF	Adaptor 3/8" x 1/2" Tail - LF
U720	Reducer Straight 3/4" Tail x 1/2" Cartridge
U721	SB to Tail OD reducer 3/8" x 3/4" Tail
U721 LF	Adaptor 3/8" x 3/4" Tail - LF
U722	Reducer Straight 1" Tail x 1/2" Cartridge
U722LF	Adaptor 1/2" x 1" Tail- LF
U724	Reducer Straight 1" Tail x 3/4" Cartridge
U724LF	Adaptor 3/4" x 1" Tail - LF
U9002	Forged Adaptor Clack 1"
U9002LF	Adaptor Clack 1" - LF
U9003	Forged Adaptor Clack 3/4"
U9003LF	Adaptor Clack 3/4" - LF
U9005	1/2" Threaded Valve Adaptor
U9005LF	SharkBite 1/2" Threaded Valve Adaptor - LF
UCF12128A	3/4 x 3/4 PEX Barb x 1/2 FNPT Sprinkler Angled Adapter
UCF12128H	3/4 x 3/4 PEX Barb x 1/2 FNPT Sprinkler Tee (Horizontal)
UCF12128V	3/4 x 3/4 PEX Barb x 1/2 FNPT Sprinkler Tee (Vertical)
UCF128L	3/4 Barb x 1/2 FNPT Left Hand Elbow Sprinkler
UCF128R	3/4 Barb x 1/2 FNPT Right Hand Elbow Sprinkler
UCF128S	3/4 PEX Barb x 1/2 FNPT Sprinkler Straight
UCF128U	3/4 PEX Barb x 1/2 FNPT Sprinkler Elbow Up
UCF16128H	1 x 3/4 PEX Barb x 1/2 FNPT Sprinkler Tee (Horizontal)
UCF16128V	1 x 3/4 PEX Barb x 1/2 FNPT Sprinkler Tee (Vertical)
UCF16168H	1 x 1 PEX Barb x 1/2 FNPT Sprinkler Tee (Horizontal)
UCF16168V	1 x 1 PEX Barb x 1/2 FNPT Sprinkler Tee (Vertical)
UCF168L	1 Barb x 1/2 FNPT Left Hand Elbow Sprinkler
UCF168R	1 Barb x 1/2 FNPT Right Hand Elbow Sprinkler
UCF168U	1 PEX Barb x 1/2 FNPT Sprinkler Elbow Up
UF12128A	3/4 x 3/4 SharkBite x 1/2 FNPT Sprinkler Angled Adapter
UF12128H	3/4 x 3/4 SharkBite x 1/2 FNPT Sprinkler Tee (Horizontal)
UF12128V	3/4 x 3/4 SharkBite x 1/2 FNPT Sprinkler Tee (Vertical)
UF128L	3/4 SharkBite x 1/2 FNPT Left Hand Elbow Sprinkler
UF128R	3/4 SharkBite x 1/2 FNPT Right Hand Elbow Sprinkler

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UF128S	3/4 SharkBite x 1/2 FNPT Sprinkler Straight
UF128U	3/4 SharkBite x 1/2 FNPT Sprinkler Elbow Up
UF16128H	1 x 3/4 SharkBite x 1/2 FNPT Sprinkler Tee (Horizontal)
UF16128V	1 x 3/4 SharkBite x 1/2 FNPT Sprinkler Tee (Vertical)
UF16168H	1 x 1 SharkBite x 1/2 FNPT Sprinkler Tee (Horizontal)
UF16168V	1 x 1 SharkBite x 1/2 FNPT Sprinkler Tee (Vertical)
UF168L	1 SharkBite x 1/2 FNPT Left Hand Elbow Sprinkler
UF168R	1 SharkBite x 1/2 FNPT Right Hand Elbow Sprinkler
UF168U	1 SharkBite x 1/2 FNPT Sprinkler Elbow Up
UIP120	SB PVC TRANSITION MALE CONNECTOR 1/2"IPS X 1/2"MNPT - LF
UIP134	SB PVC TRANSITION MALE CONNECTOR 3/4"IPS X 3/4"MNPT - LF
UIP140	SB PVC TRANSITION MALE CONNECTOR 1"IPS X 1"MNPT - LF
UIP3008	SB PVC SLIP REPAIR COUPLING 1/2"IPS x 1/2"IPS - LF
UIP3016	SB PVC SLIP REPAIR COUPLING 3/4"IPS x 3/4"IPS - LF
UIP3020	SB PVC SLIP REPAIR COUPLING 1"IPS x 1"IPS - LF
UIP363	SB PVC TRANSITION SLIP TEE 1/2"CTS X 1/2"CTS X 1/2"IPS - LF
UIP364	SB PVC TRANSITION SLIP TEE 1/2"IPS X 1/2"IPS X 1/2"CTS - LF
UIP371	SB PVC TRANSITION SLIP TEE 3/4"CTS X 3/4"CTS X 3/4"IPS - LF
UIP372	SB PVC TRANSITION SLIP TEE 3/4"IPS X 3/4"IPS X 3/4"CTS - LF
UIP375	SB PVC TRANSITION SLIP TEE 1"CTS X 1"CTS X 1"IPS - LF
UIP376	SB PVC TRANSITION SLIP TEE 1"IPS X 1"IPS X 1"CTS - LF
UIP4008	SB PVC TRANSITION COUPLING 1/2"CTS X 1/2"IPS - LF
UIP4016	SB PVC TRANSITION COUPLING 3/4"CTS X 3/4"IPS - LF
UIP4020	SB PVC TRANSITION COUPLING 1"CTS X 1"IPS - LF
UIP514	SharkBite PVC End Cap 1/2" IPS
UIP518	SharkBite PVC End Cap 3/4" IPS
UIP520	SharkBite PVC End Cap 1" IPS
UXL0135	SB Coupling 1-1/4" LF
UXL013528	SB Reducing Coupling 1-1/4" x 1" LF
UXL0141	SB Coupling 1-1/2" LF
UXL014128	SB Reducing Coupling 1-1/4" x 1" LF
UXL014135	SB Reducing Coupling 1-1/2" x 1-1/4" LF
UXL0154	SB Coupling 2" LF
UXL015441	SB Reducing Coupling 2" x 1-1/2" LF
UXL0235	SB Elbow 90° 1-1/4" LF
UXL0241	SB Elbow 90° 1-1/2" LF
UXL0254	SB Elbow 90° 2" LF
UXL0335	SB Slip Tee 1-1/4" LF
UXL0341	SB Slip Tee 1-1/2" LF
UXL0354	SB Slip Tee 2" LF
UXL0435	SB End Cap 1-1/4" LF
UXL0441	SB End Cap 1-1/2" LF
UXL0454	SB End Cap 2" LF
UXL0535	SB Elbow 45° 1-1/4" LF
UXL0541	SB Elbow 45° 1-1/2" LF
UXL0554	SB Elbow 45° 2" LF
UXL0635	SB SLIP Coupling 1-1/4" LF
UXL0641	SB SLIP Coupling 1-1/2" LF

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UXL0654 SB SLIP Coupling 2" LF
UXL0735 SB Street Elbow 45° Deg 1-1/4" LF
UXL0741 SB Street Elbow 45° Deg 1-1/2" LF
UXL0754 SB Street Elbow 45° Deg 2" LF
UXL0835 SB Tee 1-1/4" LF
UXL08351635 SharkBite 1 1/4" x 1/2" x 1 1/4" Reducing Tee
UXL08352216 SharkBite 1 1/4" x 3/4" x 1/2" Reducing Tee
UXL08352222 SharkBite 1 1/4" x 3/4" x 3/4" Reducing Tee
UXL08352228 SharkBite 1 1/4" x 3/4" x 1" Reducing Tee
UXL08352235 SharkBite 1 1/4" x 3/4" x 1 1/4" Reducing Tee
UXL08352816 SharkBite 1 1/4" x 1" x 1/2" Reducing Tee
UXL08352822 SharkBite 1 1/4" x 1" x 3/4" Reducing Tee
UXL08352828 SharkBite 1 1/4" x 1" x 1" Reducing Tee
UXL08353516 SB Tee 1-1/4" x 1-1/4" x 1/2" LF
UXL08353522 SB Tee 1-1/4" x 1-1/4" x 3/4" LF
UXL08353528 SB Tee 1-1/4" x 1-1/4" x 1" LF
UXL0841 SB Tee 1-1/2" LF
UXL08412822 SharkBite 1 1/2" x 1" x 3/4" Reducing Tee
UXL08412828 SharkBite 1 1/2" x 1" x 1" Reducing Tee
UXL08412841 SharkBite 1 1/2" x 1" x 1 1/2" Reducing Tee
UXL08413522 SharkBite 1 1/2" x 1 1/4" x 3/4" Reducing Tee
UXL08413528 SharkBite 1 1/2" x 1 1/4" x 1" Reducing Tee
UXL08413535 SharkBite 1 1/2" x 1 1/4" x 1 1/4" Reducing Tee
UXL08414116 SharkBite 1 1/2" x 1 1/2" x 1/2" Reduced Tee
UXL08414122 SB Tee 1-1/2" x 1-1/2" x 3/4" LF
UXL08414128 SB Tee 1-1/2" x 1-1/2" x 1" LF
UXL08414135 SB Tee 1-1/2" x 1-1/2" x 1-1/4" LF
UXL0854 SB Tee 2" LF
UXL08543535 SharkBite 2" x 1 1/4" x 1 1/4" Reducing Tee
UXL08544122 SharkBite 2" x 1 1/2" x 3/4" Reducing Tee
UXL08544128 SharkBite 2" x 1 1/2" x 1" Reducing Tee
UXL08544135 SharkBite 2" x 1 1/2" x 1 1/4" Reducing Tee
UXL08544141 SharkBite 2" x 1 1/2" x 1 1/2" Reducing Tee
UXL08544154 SharkBite 2" x 1 1/2" x 2" Reducing Tee
UXL08545416 SharkBite 2" x 2" x 1/2" Reduced Tee
UXL08545422 SharkBite 2" x 2" x 3/4" Reduced Tee
UXL08545428 SB Tee 2" x 2" x 1" LF
UXL08545435 SB Tee 2" x 2" x 1-1/4" LF
UXL08545441 SB Tee 2" x 2" x 1-1/2" LF
UXL0935 SharkBite 1 1/4" Street Elbow
UXL0941 SharkBite 1 1/2" Street Elbow
UXL0954 SharkBite 2" Street Elbow
UXL10353515 SharkBite 1 1/4" x 1 1/4" x 1/2" FI Branch Tee
UXL10353520 SharkBite 1 1/4" x 1 1/4" x 3/4" FI Branch Tee
UXL10353525 SharkBite 1 1/4" x 1 1/4" x 1" FI Branch Tee
UXL10414115 SharkBite 1 1/2" x 1 1/2" x 1/2" FI Branch Tee
UXL10414120 SharkBite 1 1/2" x 1 1/2" x 3/4" FI Branch Tee
UXL10414125 SharkBite 1 1/2" x 1 1/2" x 1" FI Branch Tee

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UXL10545415	SharkBite 2" x 2" x 1/2" FI Branch Tee
UXL10545420	SharkBite 2" x 2" x 3/4" FI Branch Tee
UXL10545425	SharkBite 2" x 2" x 1" FI Branch Tee
UXL113532F	SB Connector 1-1/4" x 1-1/4" FNPT LF
UXL113532M	SB Connector 1-1/4" x 1-1/4" MNPT LF
UXL114140F	SB Connector 1-1/2" x 1-1/2" FNPT LF
UXL114140M	SB Connector 1-1/2" x 1-1/2" MNPT LF
UXL115450F	SB Connector 2" x 2" FNPT LF
UXL115450M	SB Connector 2" x 2" MNPT LF
UXL123516	SharkBite 1 1/4" x 1/2" Fitting Reducer
UXL123522	SharkBite 1 1/4" x 3/4" Fitting Reducer
UXL123528	SharkBite 1 1/4" x 1" Fitting Reducer
UXL124116	SharkBite 1 1/2" x 1/2" Fitting Reducer
UXL124122	SharkBite 1 1/2" x 3/4" Fitting Reducer
UXL124128	SharkBite 1 1/2" x 1" Fitting Reducer
UXL124135	SharkBite 1 1/2" x 1 1/4" Fitting Reducer
UXL125416	SharkBite 2" x 1/2" Fitting Reducer
UXL125422	SharkBite 2" x 3/4" Fitting Reducer
UXL125428	SharkBite 2" x 1" Fitting Reducer
UXL125435	SharkBite 2" x 1 1/4" Fitting Reducer
UXL125441	SharkBite 2" x 1 1/2" Fitting Reducer
V-3CLF	3/4" Vacuum Breaker Hose Bibb Self Draining Lead Free
V-3LF	3/4" Vacuum Breaker Hose Bibb Self Draining Chrome Plated Lead Free
VB-222CLF	3/4" Vacuum Breaker Hose Bibb Lead Free
VB-222LF	3/4" Vacuum Breaker Hose Bibb Chrome Plated Lead Free

The following models are in compliance with NSF 61, Section 8:

<u>Model No.</u>	<u>Description</u>
22182-0000LF	SharkBite Ball valve Body 1/2" x 1/2 FNPT - LeadFree
22185-0000LF	SharkBite Ball Valve 3/4" x 3/4" - LeadFree
22186-0000LF	SharkBite Ball valve Body 3/4" x 3/4" FNPT - LeadFree
22187-0000LF	SharkBite Ball valve Body 1" x 1" FNPT - LeadFree
22222-0000LF	SharkBite Ball valve 1/2" x 1/2" - LeadFree
22223-0000LF	SharkBite Ball valve 1" x 1" - LeadFree
22304-0000LF	1/2" x 1/2" SharkBite Ball Valve with Drain- LeadFree
22305-0000LF	3/4" x 3/4" SharkBite Ball Valve with Drain- LeadFree
22306-0000LF	1" x 1" SharkBite Ball Valve with Drain- LeadFree
*cEB35	1/2" (D, U, C, DU, DPE, CU), 3/4" (D, U, C, DU, CU), 1" (D, U, C, DU, DPE, CU)
22182LF	SharkBite Ball valve Body 1/2" x 1/2 FNPT - LeadFree
22185	3/4" x 3/4" SB Push-Fit Ball Valve
22185	SharkBite Ball valve 3/4" x 3/4"
22185LF	3/4" x 3/4" SB Push-Fit Ball Valve LF
22185LF	SharkBite Ball Valve 3/4" x 3/4" - LeadFree
22186LF	SharkBite Ball valve Body 3/4" x 3/4" FNPT - LeadFree
22187LF	SharkBite Ball valve Body 1" x 1" FNPT - LeadFree
22222	1/2" x 1/2" SB Push-Fit Ball Valve

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22222LF	1/2" x 1/2" SB Push-Fit Ball Valve LF
22222LF	SharkBite Ball valve 1/2" x 1/2" - LeadFree
22223	1" Push-Fit Ball Valve
22223	SharkBite Ball valve 1" x 1"
22223LF	1" x 1" SB Push-Fit Ball Valve LF
22223LF	SharkBite Ball valve 1" x 1" - LeadFree
22304	1/2" x 1/2" SharkBite Ball Valve with Drain
22304LF	1/2" x 1/2" SharkBite Ball Valve with Drain- LeadFree
22305	3/4" x 3/4" SharkBite Ball Valve with Drain
22305LF	3/4" x 3/4" SharkBite Ball Valve with Drain- LeadFree
22306	1" x 1" SharkBite Ball Valve with Drain
22306LF	1" x 1" SharkBite Ball Valve with Drain- LeadFree
22995	3/4" Tube x 3/4" Tube 1/2" Sharkbite (3 Branches)
22996	3/4" Tube x Closed- 1/2" Sharkbite (3 Branches)
22997	3/4" Tube x 3/4" Tube 1/2" Sharkbite (4 Branches)
22998	3/4" Tube x Closed- 1/2" Sharkbite (4 Branches)
22995LF	3 Way 1/2" Pushfit off-takes 3/4" Cu x 3/4" Cu Open End - LF
22996LF	3 Way 1/2" Pushfit off-takes 3/4" Cu x Close End - LF
22997LF	4 Way 1/2" Pushfit off-takes 3/4" Cu x 3/4" Cu Open End - LF
22998LF	4 Way 1/2" Pushfit off-takes 3/4" Cu x Close End - LF
23886	1/2" union Copper Sweat connection inlet, direct NPT connection outlet, (EB45C)
23888	1/2" union Copper Sweat connection inlet and outlet, (EB45UC)
24412	Temperature Gauge Accessory
24620LF	1/2" Hose Bibb Valve (90 Degree, 1/4 Turn)
24621LF	3/4" Hose Bibb Valve (90 Degree, 1/4 Turn)
24622LF	1/2" Garden Valve
24623LF	3/4" Garden Valve
24628LF	1/2" SharkBite Frost Free Sillcock - 8"
24629LF	1/2" SharkBite Frost Free Sillcock - 10"
24630LF	1/2" Hose Bibb Valve (No Kink, 1/4 Turn)
24631LF	3/4" Hose Bibb Valve (No Kink, 1/4 Turn)
24626LF	1/2" Hose Bibb Valve (Rising Stem)
24627LF	3/4" Hose Bibb Valve (Rising Stem)
24632LF	1/2" Sillcock w/Flange (Rising Stem)
24633LF	3/4" Sillcock w/Flange (Rising Stem)
24634LF	1/2" Stop Valve w/Drain
24635LF	3/4" Stop Valve w/Drain
24636LF	1/2" SharkBite Frost Free Sillcock - 12"
24637LF	1/2" SharkBite Frost Free Sillcock - 15"
24638LF	1/2" SharkBite Frost Free Sillcock - 18"
24735LF	SharkBite Slip Ball valve 1/2" x 1/2" - LeadFree
24736LF	SharkBite Slip Ball Valve 3/4" x 3/4" - LeadFree
24737LF	SharkBite Slip Ball Valve 1" x 1" - LeadFree
25376	Temperature Gauge Accessory
25526LF	1/2" NPT Frost Free Sillcock - 6"
25528LF	1/2" NPT Frost Free Sillcock - 8"
25530LF	1/2" NPT Frost Free Sillcock - 10"

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25532LF 1/2" NPT Frost Free Sillcock - 12"
25543 3/4" X 3/4" FIP X 18" SS Corrugated Hose-LF
25550LF SharkBite PVC Transition Ball Valve 3/4" IPS x 3/4" CTS - Lead Free
25551LF SharkBite PVC Transition Ball Valve 1" IPS x 3/4" CTS - Lead Free
25552LF SharkBite 3 Port-Open Manifold 1" Trunk,
(3/4" SB x 3/4" SB, 3 - 1/2" SB Branches)
25553LF SharkBite 3 Port-Closed Manifold
(1" Trunk, 3/4" SB x Spun Closed, 3 - 1/2" SB Branches)
25554LF SharkBite 4 Port-Open Manifold
(1" Trunk, 3/4" SB x 3/4" SB, 4 - 1/2" SB Branches)
25555LF SharkBite 4 Port-Closed Manifold
(1" Trunk, 3/4" SB x Spun Closed, 4 - 1/2" SB Branches)
22995RLF 3 Way 1/2" Pushfit off-takes 3/4" Cu x 3/4" Cu Open End - LF
22996RLF 3 Way 1/2" Pushfit off-takes 3/4" Cu x Close End - LF
22997RLF 4 Way 1/2" Pushfit off-takes 3/4" Cu x 3/4" Cu Open End - LF
22998RLF 4 Way 1/2" Pushfit off-takes 3/4" Cu x Close End - LF
EB-25 1/2" (U, DU, C), 3/4" (U, DU, CC), 1" (U, DU, CC)
EB25 LF 1-1/4", (U, DU, C, UC), 1-1/2" (U, DU, C, CC), 2" (U, DU, C, CC)
EB25SS LF 1/2" (C), 3/4" (C, DPE), 1" (C)
EB45 1/2" (SDSB), 3/4" (SDSB), 1-1/4: (U, C, DU, UC), 1-1/2"
(U, C, DU, UC), 2" (U, C, DU, UC)
EB45 LF 1/2", 3/4", 1" (No Suffix, DP, DPE), 1-1/4" (DU, C), 1-1/2"
(DU, C, CC), 2" (DU, C, CC)
EB-25MC 2-1/2" (Threaded NPT, Flanged), 3" (Threaded NPT, Flanged), 4" (Flanged)
Heatguard 020 LF 3/4" (Tank Booster, Tank Booster Pro)
Heatguard 110-BV LF 1/2", 3/4", 1" (Copper Sweat, Brass Sweat, Barb, Threaded, CPVC
or SB connection)
Heatguard 110-D LF (F NPT) 3/4"
Heatguard 110-D LF 1/2", 3/4", 1" (Copper Sweat, Brass Sweat, Barb, Threaded, CPVC
or SB connection)
Heatguard 110 DLF (base valve)
Heatguard 110 HX LF (base valve)
Heatguard 110-D LF 1/2", 3/4" (With integrated SharkBite® connections)
Heatguard 110-GMU C/W 3/4" SWT LF
Heatguard 110-HX LF (F NPT) 3/4"
Heatguard 110 LSB (1/2", 3/4") with NPT and barb end connections
Heatguard 145 LF 3/8" Thermostatic Mixing Valve
Heatguard 145 LF-T (3/8" compression fittings)
Heatguard 160 LF 1/2", 3/4", 1"
Heatguard® 02026LF 3/4" (Tank Booster, Tank Booster Pro)
Heatguard® 110 HX LF 1/2", 3/4", 1" (Copper Sweat, Brass Sweat, Barb, Threaded, CPVC
or SB Connections)
Heatguard® 110 HX LF 1" (Copper Sweat, Brass Sweat, Barb, Threaded, CPVC or
SB Connections)
Heatguard® 115 LF 3/4", 1", 1 1/4"
Heatguard 021 Booster, Tank Booster Pro Mixing Valve
Heatguard 110 LF (F NPT) 3/4" Thermostatic Mixing Valve
Heatguard 135 LF 3/8" compression end connections

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Masterguard 830LF	Thermostatic Mixing Valve
Masterguard 840LF	Thermostatic Mixing Valve
Masterguard 850LF	Thermostatic Mixing Valve
Masterguard 860LF	Thermostatic Mixing Valve
Mega Mixer 630	3/4" X 1" Thermostatic Mixing Valve
Mega Mixer 640	1" x 1 1/4" Thermostatic Mixing Valve
Mega Mixer 650	1 1/4" x 1 1/2" Thermostatic Mixing Valve
Mega Mixer 660	1 1/2" x 1 1/2" Thermostatic Mixing Valve
Mega Mixer 670	1 1/2" x 2" Thermostatic Mixing Valve
Mega Mixer 680	2" x 2" Thermostatic Mixing Valve
MIX02020 LF	Thermal mixing Valve
MX2758	3/4" x 3/4" FIP x 18" LG
SB014128	SharkBite 2XL 1-1/2" x 1" Reducing Coupling
SB0835	SharkBite 2XL 1-1/4" TEE
SB08353516	SharkBite 2XL 1-1/4" x 1-1/4" x 1/2" Reducing TEE
SB08353522	SharkBite 2XL 1-1/4" x 1-1/4" x 3/4" Reducing TEE
SB08353528	SharkBite 2XL 1-1/4" x 1-1/4" x 1" Reducing TEE
SB0841	SharkBite 2XL 1-1/2" TEE
SB08414122	SharkBite 2XL 1-1/2" x 1-1/2" x 3/4" Reducing TEE
SB08414128	SharkBite 2XL 1-1/2" x 1-1/2" x 1" Reducing TEE
SB08414135	SharkBite 2XL 1-1/2" x 1-1/2" x 1-1/4" Reducing TEE
SB0854	SharkBite 2XL 2" TEE
SB08545428	SharkBite 2XL 2" x 2" x 1" Reducing TEE
SB08545435	SharkBite 2XL 2" x 2" x 1-1/4" Reducing TEE
SB08545441	SharkBite 2XL 2" x 2" x 1-1/2" Reducing TEE
SBBV35	SharkBite 1-1/4" Ball Valve Lead Free
SBBV41	SharkBite 1-1/2" Ball Valve Lead Free
SBBV54	SharkBite 2" Ball Valve Lead Free
SD-LF	1/2" Shower Safe Device (TAFR)
SS3068FLEX18BV	3/4" FIP x 1/2" SB w/ Ball Valve x 18" LG
SS3068FLEX18BVLF	1/2" x 3/4" FIP x 18" LG
SS3086FLEX24LF	3/4" X 1" FIP X 24 "LF
SS3086FLEX36LF	3/4" X 1"FIP X 36" SS Corrugated Hose-LF
SS3086FX24L	3/4" X 1"FIP X 24" SS Corrugated Hose-LF
SS3088FLEX12LF	3/4" X 3/4"FIP X 12" SS Corrugated Hose-LF
SS3088FLEX18LF	3/4" X 3/4" FIP X 18" LF
SS3088FLEX18BV	3/4" FIP x 3/4" SB w/ Ball Valve x 18" LG
SS3088FLEX18BVLF	3/4" x 3/4" FIP x 18" LG
SS3088FLEX18LF	3/4" X 3/4"FIP X 18" SS Corrugated Hose-LF
SS3088FLEX24LF	3/4" X 3/4" FIPX24" LF
SS3088FLEX24LF	3/4" X 3/4"FIP X 24" SS Corrugated Hose-LF
SS3088FX12L	3/4" X 3/4"FIP X 12" SS Corrugated Hose-LF
SS3088FX18L	3/4" X 3/4"FIP X 18" SS Corrugated Hose-LF
SS3088FX24L	3/4" X 3/4"FIP X 24" SS Corrugated Hose-LF
SS3094FLEX24LF	1"X1" FIP X24" LF
SS3094FLEX24LF	1" X 1"FIP X 24" SS Corrugated Hose-LF
SS3094FLEX36LF	1" X 1"FIP X 36" SS Corrugated Hose-LF
SS3094FX24L	1" X 1"FIP X 24" SS Corrugated Hose-LF

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SS3096FLEX24LF	1"X3/4 "FIPX24 "LF
SS3096FLEX24LF	1" X 3/4"FIP X 24" SS Corrugated Hose-LF
SS3096FX24L	1" X 3/4"FIP X 24" SS Corrugated Hose-LF
SU9018	Valve Connector 1/2"
SU9019	Valve Connector 3/4"
SU9020	Valve Connector 1"
SU9023	Valve Connector 1/2"
SU9025	Valve Connector 3/4"
TD-LF	1/2" Tap Safe Device (TAFR)
U3008FLEX18	18" SharkBite Water Heater Connector 1/2" SB x 1/2" SB
U3008FLEX18LF	18" SharkBite Water Heater Connector 1/2" SB x 1/2" SB - LF
U3016FLEX18	18" SharkBite Water Heater Connector 3/4" SB x 3/4" SB
U3016FLEX18BV	18" SharkBite Water Heater Connector 3/4" SB x 3/4" SB w/Ball Valve
U3016FLEX18BVLF	18" SharkBite Water Heater Connector 3/4" SB x 3/4" SB w/Ball Valve - LF
U3016FLEX18LF	18" SharkBite Water Heater Connector 3/4" SB x 3/4" SB - LF
U3068FLEX12	12" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB
U3068FLEX12LF	12" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB - LF
U3068FLEX15	15" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB
U3068FLEX15LF	15" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB LF
U3068FLEX18	18" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB
U3068FLEX18BV	18" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB w/Ball Valve
U3068FLEX18BVLF	18" SharkBite Flex 3/4" FIP x 1/2" SB w/Ball Valve LF
U3068FX18LF	18" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB LF
U3068FLEX24	24" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB
U3068FLEX24LF	24" SharkBite Water Heater Connector 3/4" FIP x 1/2" SB LF
U3086FLEX24LF	24" SharkBite Water Heater Connector 1" FIP x 3/4" SB - LF
U3088FLEX12	12" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB
U3088FLEX12LF	12" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB LF
U3088FLEX15	15" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB
U3088FLEX15LF	15" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB LF
U3088FLEX18	18" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB
U3088FLEX18BV	18" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB w/Ball Valve
U3088FLEX18BVLF	18" SharkBite Flex 3/4" FIP x 3/4" SB w/Ball Valve LF
U3088FLEX18LF	18" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB LF
U3088FLEX24	24" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB
U3088FLEX24LF	24" SharkBite Water Heater Connector 3/4" FIP x 3/4" SB LF
U3568FX12LF	12" SharkBite Water Heater Connector 3/4" FNPT x 1/2" SB - LF
U3568FX18BL	18" SharkBite Water Heater Connector 3/4" FNPT x 1/2" SB w/Ball Valve - LF
U3568FX18LF	18" SharkBite Water Heater Connector 3/4" FNPT x 1/2" SB - LF
U3588FX12LF	12" SharkBite Water Heater Connector 3/4" FNPT x 3/4" SB - LF
U3588FX18BL	18" SharkBite Water Heater Connector 3/4" FNPT x 3/4" SB w/Ball Valve - LF
U3588FX18LF	18" SharkBite Water Heater Connector 3/4" FNPT x 3/4" SB - LF
U3588FX24LF	24" SharkBite Water Heater Connector 3/4" FNPT x 3/4" SB - LF
UXLBV35	1 1/4" SharkBite Ball Valve

IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

NSF/ANSI 61

-Rev. 2/26/2017-

Void After: December 2018

Product: Drinking Water System Components - Health Effects

File No. N-4630

Issued To: Cash Acme/Reliance Worldwide

UXLBV41 1 1/2" SharkBite Ball Valve
UXLBV54 2" SharkBite Ball Valve

The following models are in compliance with NSF 61, Section 9:

<u>Model No.</u>	<u>Description</u>
23036-0000	SharkBite Angle Supply Stop 1/2" inlet x 3/8" comp outlet
23036-0000LF	SharkBite Angle Supply Stop 1/2" inlet x 3/8" comp outlet LF
23036LF	SharkBite Angle Supply Stop 1/2" inlet x 3/8" comp outlet LF
23037-0000	SharkBite Straight Supply Stop 1/2" inlet x 3/8" comp outlet
23037-0000LF	SharkBite Straight Supply Stop 1/2" inlet x 3/8" comp outlet LF
23037LF	SharkBite Straight Supply Stop 1/2" inlet x 3/8" comp outlet LF
23048-0000	SharkBite Angle Supply Stop 1/2" inlet x 1/4" SB outlet
23048-0000LF	SharkBite Angle Supply Stop 1/2" inlet x 1/4" SB outlet LF
23048LF	SharkBite Angle Supply Stop 1/2" inlet x 1/4" SB outlet LF
23049-0000	SharkBite Straight Supply Stop 1/2" inlet x 1/4" SB outlet
23049-0000LF	SharkBite Straight Supply Stop 1/2" inlet x 1/4" SB outlet LF
23049LF	SharkBite Straight Supply Stop 1/2" inlet x 1/4" SB outlet LF
23336-0000	SharkBite Angle Supply Stop 1/2" inlet x 1/4" comp outlet
23336-0000LF	SharkBite Angle Supply Stop 1/2" inlet x 1/4" comp outlet LF
23336LF	SharkBite Angle Supply Stop 1/2" inlet x 1/4" comp outlet LF
23337-0000	SharkBite Straight Supply Stop 1/2" inlet x 1/4" comp outlet
23337-0000LF	SharkBite Straight Supply Stop 1/2" inlet x 1/4" comp outlet LF
23337LF	SharkBite Straight Supply Stop 1/2" inlet x 1/4" comp outlet LF
23489LF	SharkBite Angle Supply Stop 1/2" inlet x 1/2" comp outlet LF
23490LF	SharkBite Straight Supply Stop 1/2" inlet x 1/2" comp outlet LF
24615-0000LF	1/2" x 1/2" SharkBite Drop Ear Ball Valve with Drain
24616-0000LF	3/4" x 3/4" SharkBite Drop Ear Ball Valve with Drain
24617-0000LF	1" x 1" SharkBite Drop Ear Ball Valve with Drain
24657	SharkBite Angle Stop Valve with Faucet Connector 1/2" x 1/2"CS-NPSM x 20" LF
24731LF	Loose Key Qtr Turn Stop Valve 3/8" comp. x 1/2" SB Angle
24732LF	Loose Key Qtr Turn Stop Valve 3/8" comp. x 1/2" SB Straight
24733LF	Loose Key Qtr Turn Stop Valve 1/4" SB (3/8 OD) x 1/2" SB Angle
24734LF	Loose Key Qtr Turn Stop Valve 1/4" SB (3/8 OD) x 1/2" SB Straight
24946	SharkBite Angle Supply Stop 1/2" SB x 1/2" MIP outlet LF
24947	SharkBite Straight Supply Stop 1/2" SB x 1/2" MIP outlet LF
24983	SharkBite Tee Stop 1/2" SB x 1/2" SB x 1/4" COMP LF
24984	SharkBite Tee Stop 1/2" SB x 1/2" SB x 3/8" COMP LF
24985	SharkBite Tee Stop 3/4" SB x 3/4" SB x 1/4" COMP LF
24986	SharkBite Tee Stop 3/4" SB x 3/4" SB x 3/8" COMP LF
24987	SharkBite Tee Stop 1/2" SB x 1/2" SB x 1/4" SB LF
25558LF	SharkBite Dual Outlet Supply Stop 1/2" SB x 3/8" comp x 3/8" comp (OD) - Lead Free
K24649WP	1/2" X 6" PEX Stub Out with Bracket
K24650WP	1/2" X 6" PEX Stub Out
K25721WP	1/2" x 10" PEX Stub Out with Bracket
K25722WP	1/2" x 10" PEX Stub Out
K25723WP	1/2" x 16" PEX Stub Out with Bracket

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U248RLF	SharkBite Elbow 1/2" SB x 1/2" Copper Tail - LF
U351LF	SharkBite Elbow 1/2" SB x 1/2" Copper Tail - LF
U351RLF	SharkBite Elbow 1/2" SB x 1/2" Copper Tail - LF
UCMV12	PEX Swivel Stop 1/2"-14NPSM inlet x 1/2" Barb outlet LF
UMV12	SharkBite Swivel Stop 1/2"-14NPSM inlet x 1/2" SB outlet LF

Suffix letters indicate type of connection. A "B" in the model designation indicates built-in bypass check.

A "U" indicates with union. "DU" is a double union. "PE" is a PEX Union Tailpiece. "C" is Sweat End

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ADDITIONAL COMPANY INFO:

Taco Inc.

<u>Model No.</u>	<u>Description</u>
5002-013	MIXING VALVE ASSEMBLY, 5000-3 SERIES LESS FITTINGS
5002-B3	1/2" CPVC
5002-C3	1/2" SWEAT
5002-P3	1/2" PEX
5002-T3	1/2" NPT
5003-B3	3/4" CPVC
5003-C3	3/4" SWEAT
5003-N3	(F NPT) 3/4"
5003-P3	3/4" PEX
5003-T3	3/4" NPT
5004-C3	1" SWEAT
5004-C3	1" SWEAT
5004-P3	1" PEX
5004-P3	1" PEX
5120G-001	Gage Accessory
5121-F2	3/8" OD COMPR. FTG MIX VALVE
5121-L2	3/8" OD COMPR W/T&L FTGS MIX VLV
5122-001	MIXING VALVE ASSEMBLY, 5120-2 SERIES LESS FITTINGS
5122-B2	1/2" CPVC
5122-C1	1/2"
5122-C2	1/2" SWEAT
5122-P2	1/2" PEX
5122-T2	1/2" NPT
5123-B2	3/4" CPVC
5123-C1	3/4"
5123-C2	3/4" SWEAT
5123-N2	(F NPT) 3/4"
5123-P2	3/4" PEX
5123-T2	3/4" NPT
5123-WH-N1	Water Heater Non Union
5124-C1	1"
5124-C2	1" SWEAT
5124-HF-C1	Valve Assy. - Hi Flow - w/1" Sweat Kit
5124-P2	1" PEX
5125-HF-C1	Valve Assy. - Hi Flow - w/1 1/4" Sweat Kit