



RED-WHITE VALVE CORP.

8000 Series Hydronic Installation Valves



redwhitevalvecorp.com

8000 Closely Spaced TEE

Primary / Secondary Loop Purge TEE
Used For Hydraulic Separation
Ball Valve Placed Between 2 Closely Spaced TEEs
DZR Brass Body
Chrome Plated Ball
Full Port Design
Adjustable Packing Gland
Virgin PTFE Seats
Blow Out Proof Stem

8000P EzPress Connections 250 WOG

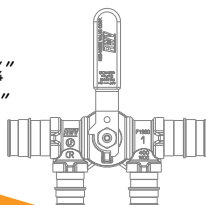
8000P 100P075P	1" x 1" x 3/4"
8000P 100P100P	1" x 1" x 1"
8000P 125P075P	1-1/4" x 1-1/4" x 3/4"
8000P 125P100P	1-1/4" x 1-1/4" x 1"
8000P 125P125P	1-1/4" x 1-1/4" x 1-1/4"
8000P 150P125P	1-1/2" x 1-1/2" x 1-1/4"
8000P 150P150P	1-1/2" x 1-1/2" x 1-1/2"
8000P 200P150P	2" x 2" x 1-1/2"
8000P 200P200P	2" x 2" x 2"

8000S Solder Connections 600 WOG

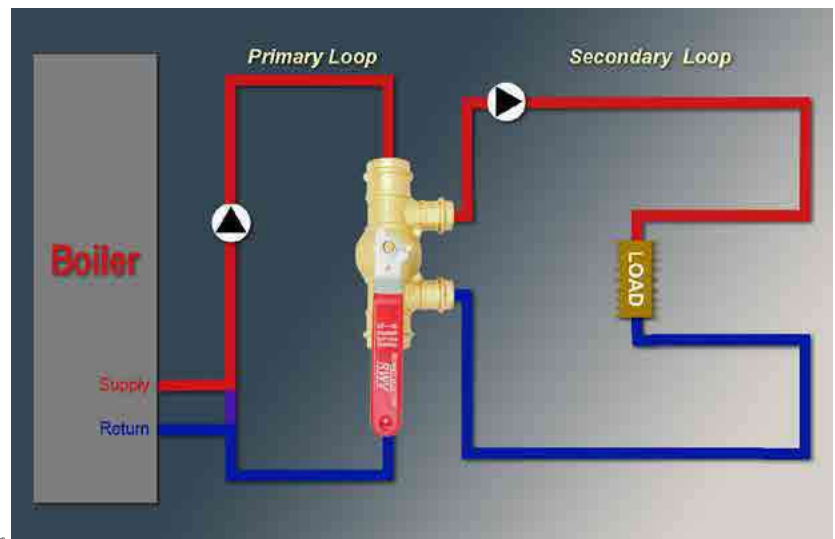
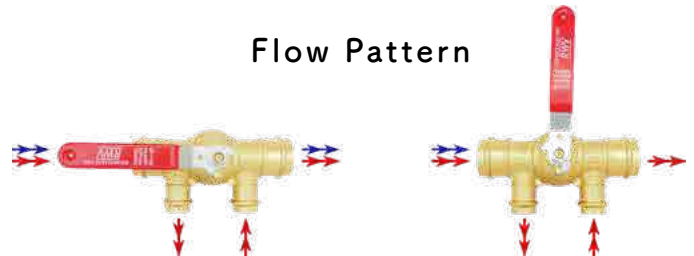
8000S 100S075S	1" x 1" x 3/4"
8000S 100S100S	1" x 1" x 1"
8000S 125S075S	1-1/4" x 1-1/4" x 3/4"
8000S 125S100S	1-1/4" x 1-1/4" x 1"
8000S 125S125S	1-1/4" x 1-1/4" x 1-1/4"
8000S 150S125S	1-1/2" x 1-1/2" x 1-1/4"
8000S 150S150S	1-1/2" x 1-1/2" x 1-1/2"
8000S 200S150S	2" x 2" x 1-1/2"
8000S 200S200S	2" x 2" x 2"

8000E PEX ASTM F1960 Connections 400 WOG

8000E 100E075E	1" x 1" x 3/4"
8000E 100E100E	1" x 1" x 1"
8000E 125E075E	1-1/4" x 1-1/4" x 3/4"
8000E 125E100E	1-1/4" x 1-1/4" x 1"



Flow Pattern



8020 Purge & Fill Valve

Twin Purge Design
Used to Fill, Drain and Refill any Closed Loop System
DZR Brass Body
Chrome Plated Ball
Full Port Design
(2) High Flow Hose Drains with Cap and Chain
Adjustable Packing Gland
Virgin PTFE Seats
Blow Out Proof Stem

8020P

DZR
Dezincification
Resistant

8020S

8020P EzPress Connections 250 WOG

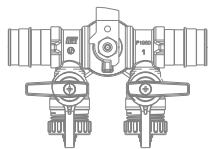
8020P 3/4" 3/4" x Male Hose
8020P 1" 1" x Male Hose
8020P 1-1/4" 1-1/4" x Male Hose
8020P 1-1/2" 1-1/2" x Male Hose

8020S Solder Connections 600 WOG

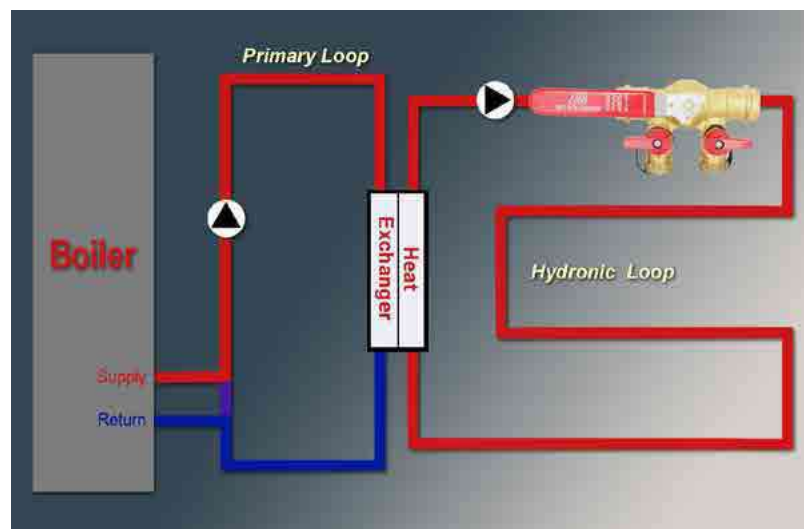
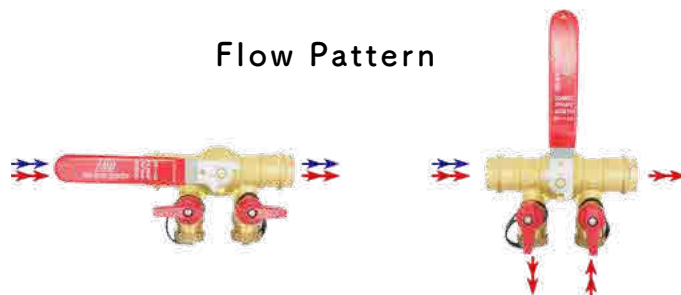
8020S 3/4" 3/4" x Male Hose
8020S 1" 1" x Male Hose
8020S 1-1/4" 1-1/4" x Male Hose
8020S 1-1/2" 1-1/2" x Male Hose

8020E PEX ASTM F1960 Connections 400 WOG

8020E 3/4" 3/4" x Male Hose
8020E 1" 1" x Male Hose
8020E 1-1/4" 1-1/4" x Male Hose



Flow Pattern



8040 TEE Drain Valve

DZR Lead Free Brass Body
Chrome Plated Ball
Full Port Design
High Flow Hose Drain with Cap and Chain
Adjustable Packing Gland
Virgin PTFE Seats
Blow Out Proof Stem
AB1953, NSF/ANSI 61 & 372

8040P EzPress Connections 250 WOG

8040P ½" ½" x Male Hose
8040P ¾" ¾" x Male Hose
8040P 1" 1" x Male Hose
8040P 1-¼" 1-¼" x Male Hose
8040P 1-½" 1-½" x Male Hose
8040P 2" 2" x Male Hose

8040S Solder Connections 600 WOG

8040S ½" ½" x Male Hose
8040S ¾" ¾" x Male Hose
8040S 1" 1" x Male Hose
8040S 1-¼" 1-¼" x Male Hose
8040S 1-½" 1-½" x Male Hose
8040S 2" 2" x Male Hose

8040E PEX ASTM F1960 Connections 400 WOG

8040E ½" ½" x Male Hose
8040E ¾" ¾" x Male Hose
8040E 1" 1" x Male Hose
8040E 1-¼" 1-¼" x Male Hose

8040T FNPT Connections 600 WOG

8040T ½" ½" x Male Hose
8040T ¾" ¾" x Male Hose
8040T 1" 1" x Male Hose
8040T 1-¼" 1-¼" x Male Hose
8040T 1-½" 1-½" x Male Hose
8040T 2" 2" x Male Hose

DZR
Dezincification
Resistant

Certified
**LEAD
FREE**

8040P



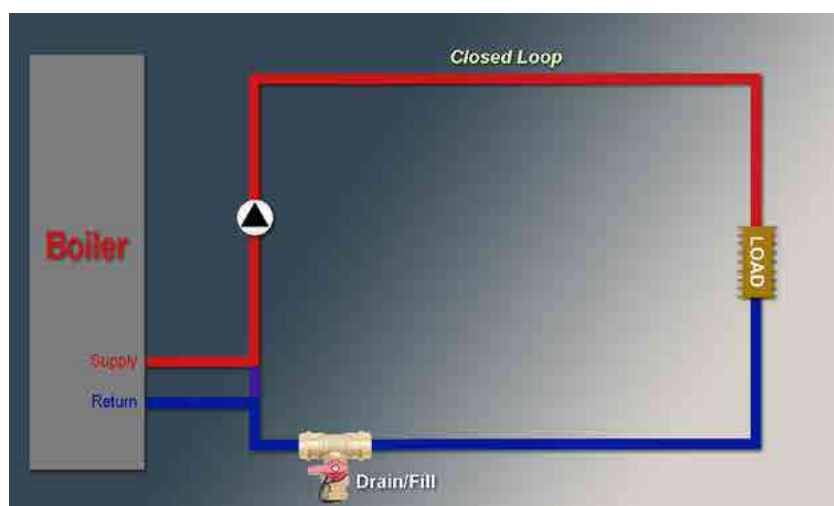
8040S



8040E



8040T



8050 Union Valve

DZR Lead Free Brass Body
Chrome Plated Ball
Full Port Design
Union Body Ball Valve
Adjustable Packing Gland
Virgin PTFE Seats
Blow Out Proof Stem
AB1953, NSF/ANSI 61 & 372



8050P-PF



8050S-SF



8050T-FF

DZR
Dezincification
Resistant

Certified
**LEAD
FREE**

8050P-PF EzPress x FNPT 250 WOG

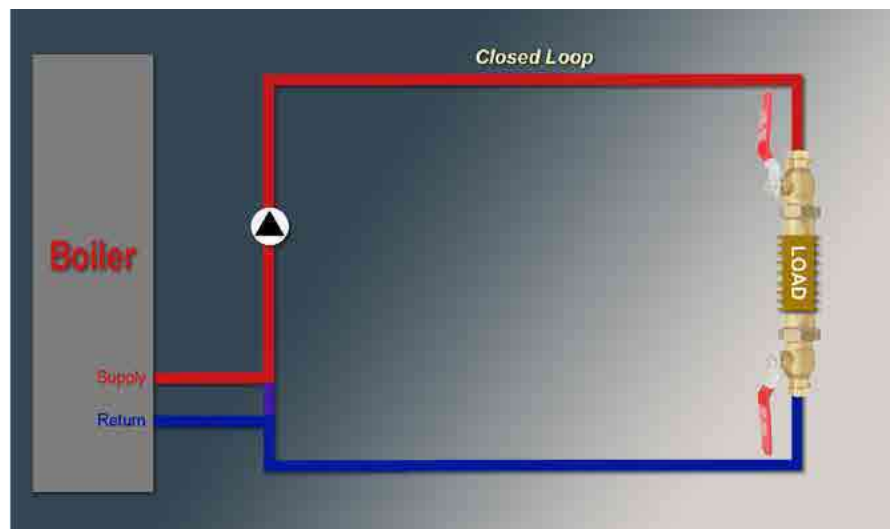
8050P 075P075F ¾" Press x ¾" FNPT
8050P 100P100F 1" Press x 1" FNPT
8050P 125P125F 1-¼" Press x 1-¼" FNPT

8050S-SF Solder x FNPT 600 WOG

8050S 075S075F ¾" Solder x ¾" FNPT
8050S 100S100F 1" Solder x 1" FNPT
8050S 125S125F 1-¼" Solder x 1-¼" FNPT

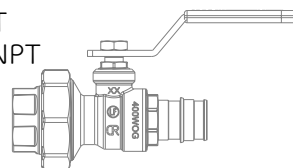
8050T-FF FNPT x FNPT 600 WOG

8050T 075F075F ¾" FNPT x ¾" FNPT
8050T 100F100F 1" FNPT x 1" FNPT
8050T 125F125F 1-¼" FNPT x 1-¼" FNPT



8050E-EF PEX ASTM F1960 x FNPT 400 WOG

8050E 075E075E ½" PEX (F1960) x ½" FNPT
8050E 075E075E ¾" PEX (F1960) x ¾" FNPT
8050E 100E100E 1" PEX (F1960) x 1" FNPT
8050E 125E125E 1-¼" PEX (F1960) x 1-¼" FNPT



8060 Union Valve with Drain

DZR Lead Free Brass Body
Chrome Plated Ball
Full Port Design
Union Body Ball Valve
High Flow Hose Drain with Cap and Chain
Adjustable Packing Gland
Virgin PTFE Seats
Blow Out Proof Stem
AB1953, NSF/ANSI 61 & 372

8060P-PF EzPress x FNPT 250 WOG

8060P 075P075F ¾" Press x ¾" FNPT
8060P 100P100F 1" Press x 1" FNPT
8060P 125P125F 1-¼" Press x 1-¼" FNPT

8060S-SF Solder x FNPT 600 WOG

8060S 075S075F ¾" Solder x ¾" FNPT
8060S 100S100F 1" Solder x 1" FNPT
8060S 125S125F 1-¼" Solder x 1-¼" FNPT

8060T-FF FNPT x FNPT 600 WOG

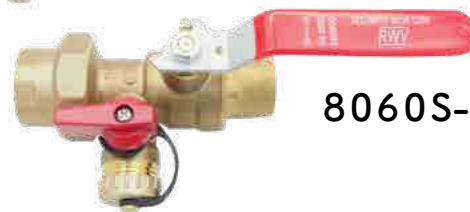
8060T 075F075F ¾" FNPT x ¾" FNPT
8060T 100F100F 1" FNPT x 1" FNPT
8060T 125F125F 1-¼" FNPT x 1-¼" FNPT

8060E-EF PEX ASTM F1960 x FNPT 400 WOG

8060E 075E075E ½" PEX (F1960) x ½" FNPT
8060E 075E075E ¾" PEX (F1960) x ¾" FNPT
8060E 100E100E 1" PEX (F1960) x 1" FNPT
8060E 125E125E 1-¼" PEX (F1960) x 1-¼" FNPT



8060P-PF



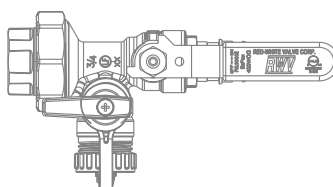
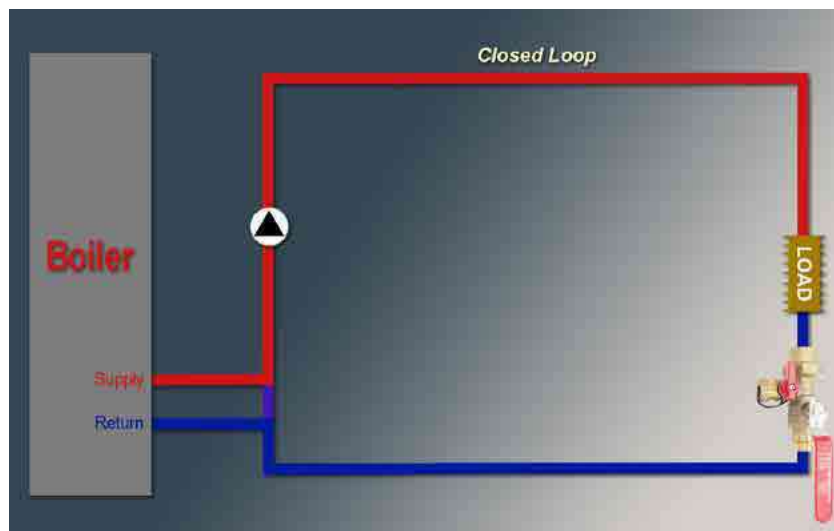
8060S-SF



8060T-FF

DZR
Dezincification
Resistant

**Certified
LEAD
FREE**



8070 Isolation Drain Valve

DZR Brass Body
Chrome Plated Ball
Full Port Design
Double Ball Valve Body for Isolation
High Flow Hose Drain with Cap and Chain
Adjustable Packing Gland
Virgin PTFE Seats
Blow Out Proof Stem

8070P EzPress Connections 250 WOG

8070P ¾" ¾" x Male Hose

8070P 1" 1" x Male Hose

8070P 1-¼" 1-¼" x Male Hose

8070S Solder Connections 600 WOG

8070S ¾" ¾" x Male Hose

8070S 1" 1" x Male Hose

8070S 1-¼" 1-¼" x Male Hose

8070T FNPT Connections 600 WOG

8070T ¾" ¾" x Male Hose

8070T 1" 1" x Male Hose

8070T 1-¼" 1-¼" x Male Hose



8070P



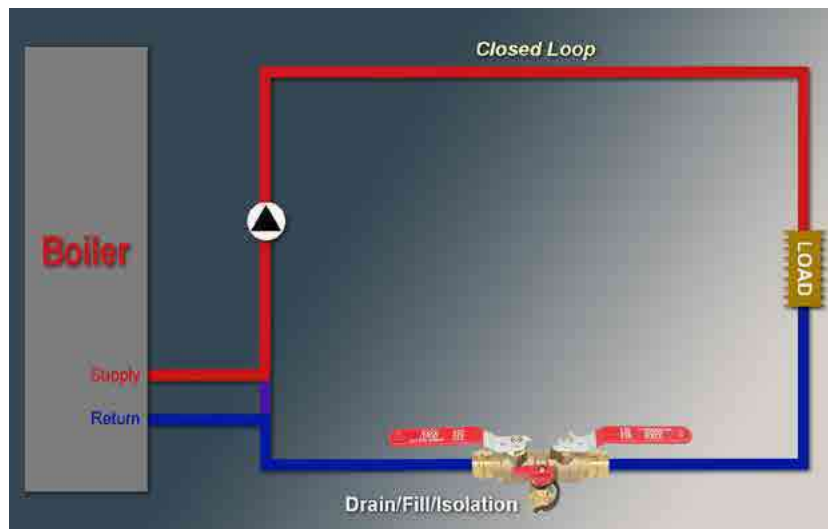
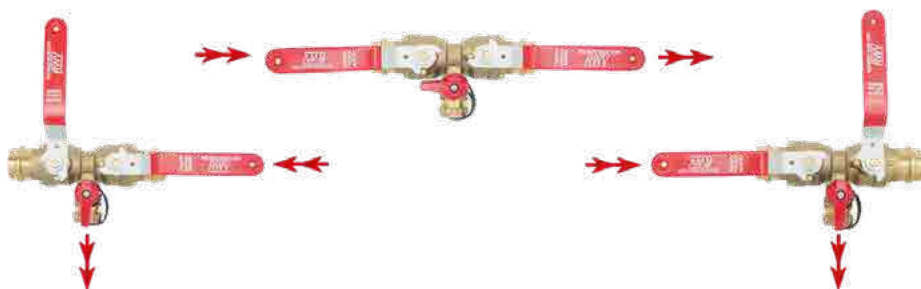
8070S



8070T

DZR
Dezincification
Resistant

Flow Pattern



8080 Expansion Tank Valve

DZR Brass Body
Chrome Plated Ball
Full Port Design
Ball Valve for Expansion Tank Isolation
High Flow Hose Drain with Cap and Chain
Virgin PTFE Seats
Blow Out Proof Stem



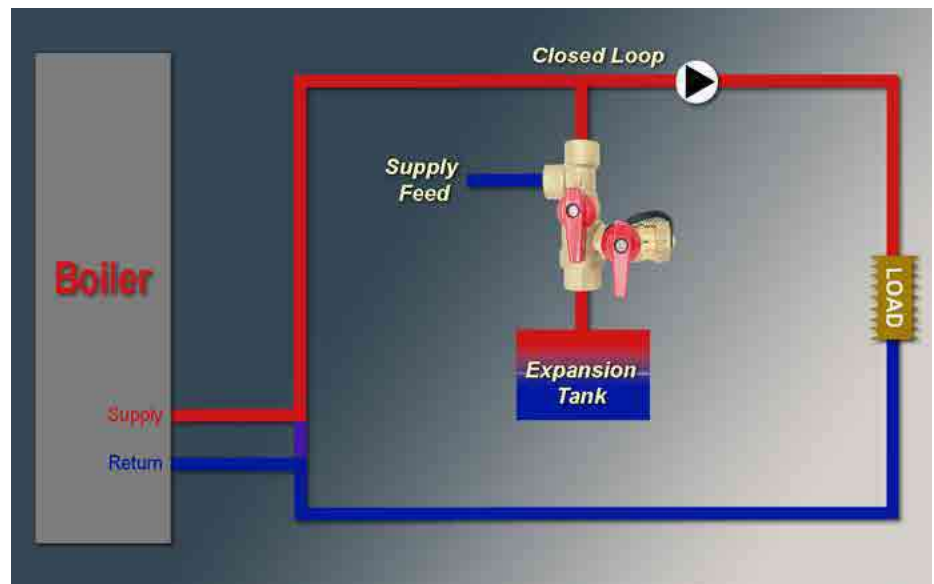
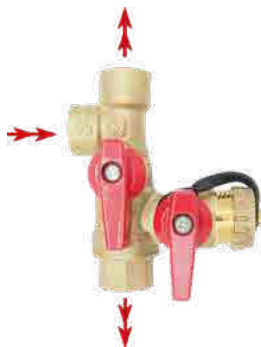
DZR
Dezincification
Resistant



8080MT MNPT System Connection 600 WOG
8080MT 1/2" 1/2" MNPT System Connection

8080FT FNPT System Connection 600 WOG
8080FT 1/2" 1/2" FNPT System Connection

Flow Pattern



Pump Flange Valves

3-piece Brass Construction
 Chrome Plated Ball
 Full Port Design
 Rotating Flange Design
 ¼ Turn Ball Valve Design
 Includes Bolt Kit and Wing Handle



Certified
**LEAD
FREE**

2417AB
 FNPT x Flange
 600 WOG
 AB1953, NSF/ANSI 61 & 372
 Lead Free ¾" - 2"



Certified
**LEAD
FREE**

2419AB
 Solder x Flange
 600 WOG
 AB1953, NSF/ANSI 61 & 372
 Lead Free ¾" - 2"



2417
 FNPT x Flange
 600 WOG
 ¾" - 2"



2419
 Solder x Flange
 600 WOG
 ¾" - 2"



2412
 FNPT x Flange x Male Hose (Drain/Fill)
 600 WOG
 ¾" - 2"



2415
 Solder x Flange x Male Hose (Drain/Fill)
 600 WOG
 ¾" - 2"



2420F
 EzPress x Flange
 250 WOG
 ¾" - 2"



2422F
 EzPress x Flange x Male Hose (Drain/Fill)
 250 WOG
 ¾" - 2"

Accessory Valves

**Certified
LEAD
FREE**



5586AB
150 WSP / 600 WOG
Lead Free Brass Body
FNPT x Male Hose
AB1953, NSF/ANSI 61 & 372
1/2" - 3/4"

DZR
Dezincification
Resistant

**Certified
LEAD
FREE**



5026AB
250 WOG
DZR Lead Free Brass Body
EzPress x Male Hose
AB1953, NSF/ANSI 61 & 372
1/2" - 3/4"

DZR
Dezincification
Resistant

**Certified
LEAD
FREE**



5587AB
600 WOG
DZR Lead Free Brass Body
Solder x Male Hose
AB1953, NSF/ANSI 61 & 372
1/2" - 3/4"



5019AB
400 WOG
DZR Lead Free Brass Body
Rotating Flange x F1960
CSA B125.14, ASTM F1960
AB1953, NSF/ANSI 61 & 372
2-1/2" - 3"

DZR
Dezincification
Resistant

**Certified
LEAD
FREE**



92T
400 WOG
DZR Brass Body
FNPT
1/2" - 2"

DZR
Dezincification
Resistant



241DV
600 WOG
Brass Body
MNPT x Male Hose
1/4" - 1/2"

DZR Brass Union



92MU
400 WOG
DZR Brass Body
MNPT x MNPT
1/2" - 2"

DZR
Dezincification
Resistant



92MU-ME
400 WOG
DZR Brass Body
MNPT x F1960
1/2" - 2"

DZR
Dezincification
Resistant



92MU-MF
400 WOG
DZR Brass Body
MNPT x FNPT
1/2" - 2"

DZR
Dezincification
Resistant



92MU-MS
400 WOG
DZR Brass Body
MNPT x Solder
1/2" - 2"

DZR
Dezincification
Resistant



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RWV Hydronic Controls

RWV[®]

Where to Buy & Locations

Where to Buy



redwhitevalvecorp.com/where-to-buy/



US Locations

Headquarters

Lake Forest, California 800.222.RWVC

Warehouse Locations

Spokane, Washington 509.534.1516

Menlo Park, California 650.566.9260

Arvada, Colorado 303.375.1515

Houston, Texas 281.448.1782

Lakeville, Minnesota 952.469.2191

Nashville, Tennessee 615.350.8334

East Coast Fulfillment Center

Cartersville, Georgia 770.475.3006



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