

H-x244PR - E-X-P Ultra-Compact Tankless Water Heater Service Valve Kits

H-x244WPR Series

E-X-P Ultra-Compact

Tankless Water Heater Service Valve Kit

Hot & Cold Set of Full Port Forged DZR Brass Ball Valves
w/ 3/4" Hose Drains

& Pressure Relief Valve Outlet

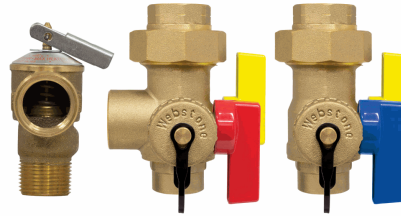
Includes Residential Pressure Relief Valve

(150 PSI/500,000 BTU/HR)

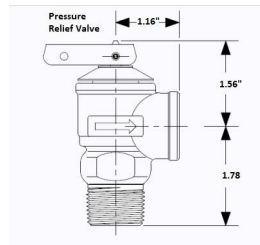
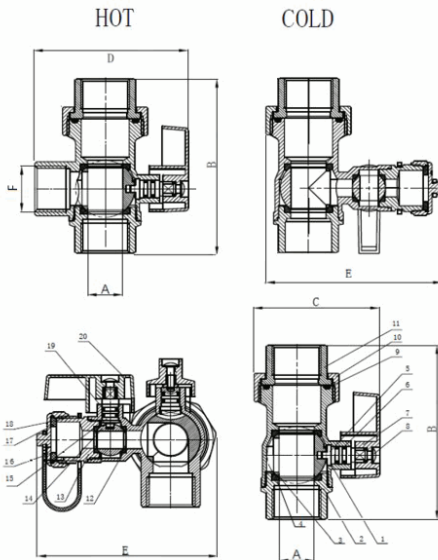
Certifications

Certified to NSF/ANSI 61 & 372,

NSF/ANSI 14 - Applies to base model H-x244W



Size (in)	Item#	Weight (lbs)	CTN Qty	Case Qty	A	B	C	D	E	F	G	
FIP Union x F1807 PEX											250 PSI CWP Max	200°F Max
3/4"	H-12443WPR	3.67	1	12	0.75	4.42	2.67	3.26	3.80	0.75	PRV	
FIP Union x F1960 PEX											250 PSI CWP Max	200°F Max
3/4"	H-32443WPR	3.65	1	12	0.75	4.42	2.67	3.26	3.80	0.75	PRV	
FIP Union x FIP											250 PSI CWP Max	200°F Max
3/4"	H-42443WPR	3.70	1	12	0.75	3.87	1.76	2.44	2.84	0.75	PRV	
FIP Union x SWT											250 PSI CWP Max	200°F Max
3/4"	H-52443WPR	3.64	1	12	0.75	3.87	1.76	2.44	2.84	0.75	PRV	



NO.	DESCRIPTION	MATERIAL
1	Body	Lead-Free DZR Brass
2	Cap	Lead-Free DZR Brass
3	Ball	Brass HCP
4	Ball Seat	PTFE
5	Stem	Brass
6	O-Ring	EPDM
7	Lever Handle	Aluminum
8	Screw	Steel
9	O-Ring	EPDM
10	Union Nut	Brass
11	Adaptor	Lead-Free DZR Brass
12	Ball Seat	PTFE
13	Cap	Lead-Free DZR Brass
14	Ball	Brass HCP
15	Stem	Brass
16	Cap	Brass
17	Gasket	EPDM
18	Strap	PVC
19	O-Ring	EPDM
20	Lever Handle	Aluminum

Specifications: Designed for use with water, oil, glycol mix in residential or commercial plumbing and heating systems. Threaded (NPT) ends comply with ANSI B1.20.1. Solder joint temperature ratings are per ASME B16.18 Annex A for 95-5 solder. Do not silver braze or overheat valves when soldering. PEX ends are in accordance with the referenced ASTM specification; refer to tubing manufacturer for installation instructions.



H-x244PR - E-X-P Ultra-Compact Tankless Water Heater Service Valve Kits

H-x244WPR-LF Series

E-X-P Ultra-Compact

Tankless Water Heater Service Valve Kit

Hot & Cold Set of Full Port Forged DZR Brass Ball Valves
w/ 3/4" Hose Drains

& Pressure Relief Valve Outlet

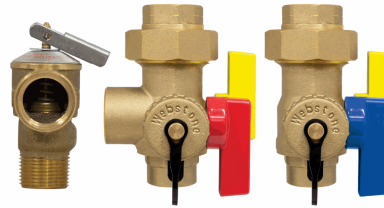
Includes Lead-Free Pressure Relief Valve

(150 PSI/500,000 BTU/HR)

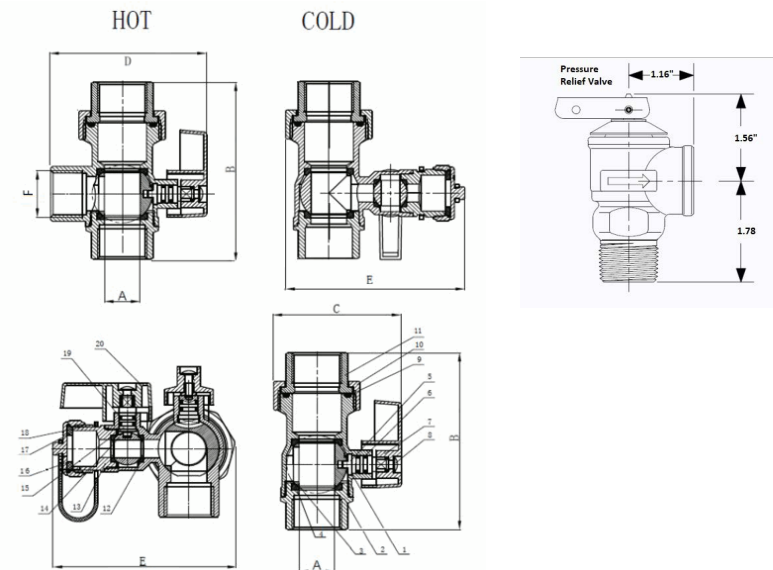
Certifications

Certified to NSF/ANSI 61 & 372,

NSF/ANSI 14 - Applies to base model H-x244W



Size (in)	Item#	Weight (lbs)	CTN Qty	Case Qty	A	B	C	D	E	F	G
FIP Union x F1807 PEX											250 PSI CWP Max
3/4"	H-12443WPR-LF	3.67	1	12	0.75	4.42	2.67	3.26	3.80	0.75	PRV
FIP Union x F1960 PEX											250 PSI CWP Max
3/4"	H-32443WPR-LF	3.65	1	12	0.75	4.42	2.67	3.26	3.80	0.75	PRV
FIP Union x FIP											250 PSI CWP Max
3/4"	H-42443WPR-LF	3.70	1	12	0.75	3.87	1.76	2.44	2.84	0.75	PRV
FIP Union x SWT											250 PSI CWP Max
3/4"	H-52443WPR-LF	3.64	1	12	0.75	3.87	1.76	2.44	2.84	0.75	PRV



Specifications: Designed for use with water, oil, glycol mix in residential or commercial plumbing and heating systems. Threaded (NPT) ends comply with ANSI B1.20.1. Solder joint temperature ratings are per ASME B16.18 Annex A for 95-5 solder. Do not silver braze or overheat valves when soldering. PEX ends are in accordance with the referenced ASTM specification; refer to tubing manufacturer for installation instructions.

NO.	DESCRIPTION	MATERIAL
1	Body	Lead-Free DZR Brass
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5	Stem	Brass
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7	Lever Handle	Aluminum
8	Screw	Steel
9	O-Ring	EPDM
10	Union Nut	Brass
11	Adaptor	Lead-Free DZR Brass
12	Ball Seat	PTFE
13	Cap	Lead-Free DZR Brass
14	Ball	Brass HCP
15	Stem	Brass
16	Cap	Brass
17	Gasket	EPDM
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