Webstone

VALVE INNOVATION

THE ONLY WAY TO INSTALL ANY TANKLESS WATER HEATER

PATENTED TECHNOLOGY







THE ORIGINAL TANKLESS WATER HEATER SERVICE VALVES

- Heavy duty forged brass valves with full port main flow channel & drain
- Hi-flow full port 3/4" drain offers the greatest flow rate
- 304 Stainless steel wing handle for easy actuation of the main ball
- Color coded insulator rings for easy identification of hot & cold valves
- Aluminum handle for easy actuation of the drain ball
- Available in threaded or sweat connections
- Available with or without a pressure relief valve
- Available with lead-free CleanBrass construction for compliance with AB1953, NSF/ANSI 61-G & NSF 372
- GUARANTEED FOR LIFE

PATENTED TECHNOLOGY

		d Brass Ball Valves e Relief Valve Outlet & A	diuetahl	le Packing Glan	nde			CO	NFORMS T	O NSF/AN: WOG • ISO	
wy Th-Flow Hose Drain	ITEM #	LEAD-FREE ITEM # CERTIFIED TO NSF/ANSI 61-G	•	CTN/CASE	A A	В	С	D	E	F	G (
IPS UNION × IPS	40443	40443W	3/4"	1/8	3/4	4 15/16	1 1/2	1 13/16	2 7/8	3/4	3/4
IPS UNION × SWT	50443	50443W	3/4"	1/8	3/4	4 15/16	1 1/2	1 13/16	2 7/8	3/4	3/4
INCLUDES RESIDENT	40443PR	SURE RELIEF VALVE (1944)	50 PSI/ 3/4"	(200,000 BTU)	3/4	4 15/16	1 1/2	1 13/16	2 7/8	3/4	3/4
IPS UNION × SWT	50443PR	50443WPR	3/4"	1/8	3/4	4 15/16	1 1/2	1 13/16	2 7/8	3/4	3/4
INCLUDES COMMER	CIAL PRES	SURE RELIEF VALVE (1	.50 PSI,	/2,703,000 B1	TU) & 3/4	" CLOSE NIF	PPLE				
IPS UNION × IPS	40443PR2	40443WPR2	3/4"	1/6	3/4	4 15/16	1 1/2	1 13/16	2 7/8	3/4	3/4

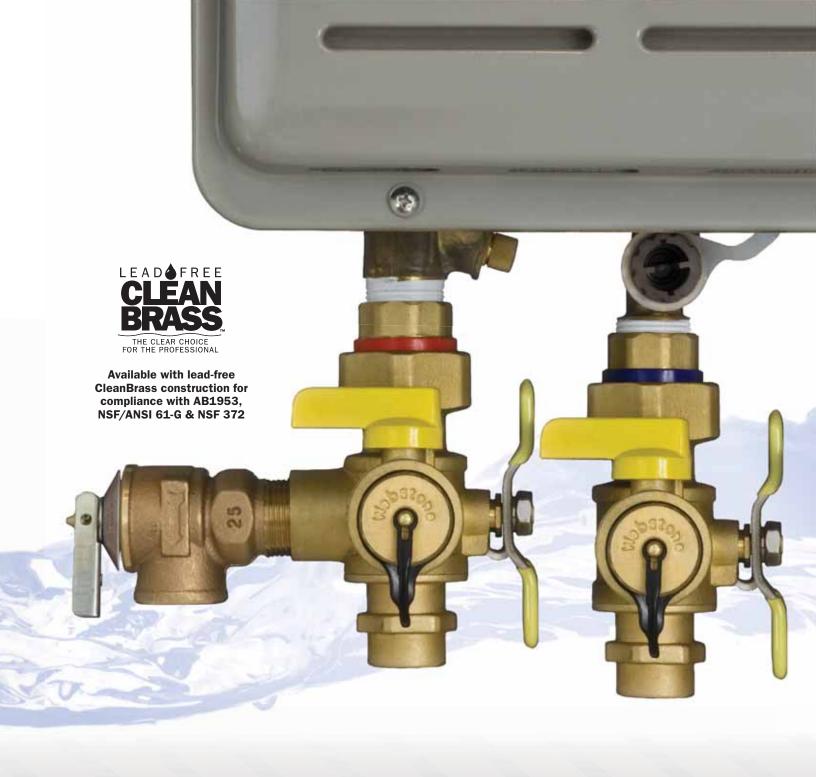
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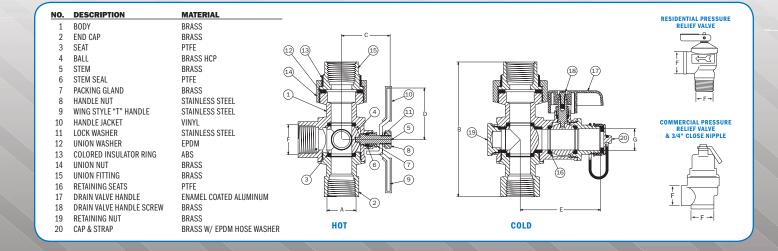




- CHOICE OF IPS OR SWT EXP TWH SERVICE VALVES
- 200.000 BTU PRESSURE RELIEF VALVE
- 24" × 3/4" GAS FLEX LINE
- 3/4" CGA GAS BALL VALVE

	ITEM #	LEAD-FREE ITEM # CERTIFIED TO NSF/ANSI 61-G
IPS ISOLATOR® E-X-P™ Complete	40443COM	40443WC0M
SWT ISOLATOR® E-X-P™ Complete	50443COM	50443WC0M





The ISOLATOR COMPACT VERSION OF OUR ORIGINAL ISOLATOR E-X-P

- Heavy duty forged brass valves with full port main flow channel
- Uniquely designed lever/wing handle for easy actuation of the main ball
- Color coded aluminum handles for easy identification of hot & cold valves
- Large drain port outlets
- Available in threaded & sweat connections
- Available with your choice of three different pressure relief valves
- Available with lead-free CleanBrass construction for compliance with AB1953, NSF/ANSI 61-G & NSF 372
- GUARANTEED FOR LIFE

PATENTED TECHNOLOGY

		d Brass Ball Valves w/ H ljustable Packing Glands		lose Drains,				CC	NFORMS T	,	SI 61-8 0 WOG
		SURE RELIEF VALVE (19		200.000 BTU)							
	ITEM #	LEAD-FREE ITEM # CERTIFIED TO NSF/ANSI 61-G	SIZE	CTN/CASE	Α	В	С	D	E	F	G
PS UNION × IPS	44443PR	44443WPR	3/4"	1/10	3/4	4 1/4	1 5/8	2 5/8	2 3/4	3/4	1/2
	44444PR	44444WPR	1"	1/10	1	5	2 3/8	2 3/8	2 3/4	3/4	3/4
IPS UNION × SWT	54443PR	54443WPR	3/4"	1/10	3/4	4 3/4	1 5/8	2 5/8	2 3/4	3/4	1/2
	54444PR	54444WPR	1"	1/10	1	5 1/8	2 3/8	2 3/8	2 3/4	3/4	3/4
NCLUDES RESIDENT	IAL PRESS	SURE RELIEF VALVE (30	PSI/2	00,000 BTU)							
IPS UNION × IPS	44443PR3	44443WPR3	3/4"	1/10	3/4	4 1/4	1 5/8	2 5/8	2 3/4	3/4	1/2
	44444PR3	44444WPR3	1"	1/10	1	5	2 3/8	2 3/8	2 3/4	3/4	3/4
PS UNION × SWT	54443PR3	54443WPR3	3/4"	1/10	3/4	4 3/4	1 5/8	2 5/8	2 3/4	3/4	1/2
F5 UNION × 5WI	54444PR3	54444WPR3	1"	1/10	1	5 1/8	2 3/8	2 3/8	2 3/4	3/4	3/4
NCLUDES COMMERC	CIAL PRES	SURE RELIEF VALVE (1	.50 PSI	/2,703,000 B1	TU) & 3/4	" CLOSE NI	PPLE				
IDC LINION IDC	44443PR2	44443WPR2	3/4"	1/6	3/4	4 1/4	1 5/8	2 5/8	2 3/4	3/4	1/2
PS UNION × IPS	44444PR2	44444WPR2	1"	1/6	1	5	2 3/8	2 3/8	2 3/4	3/4	3/4
PS UNION × SWT	54443PR2	54443WPR2	3/4"	1/6	3/4	4 3/4	1 5/8	2 5/8	2 3/4	3/4	1/2
FS UNION X SWI	54444PR2	54444WPR2	1"	1/6	1	5 1/8	2 3/8	2 3/8	2 3/4	3/4	3/4

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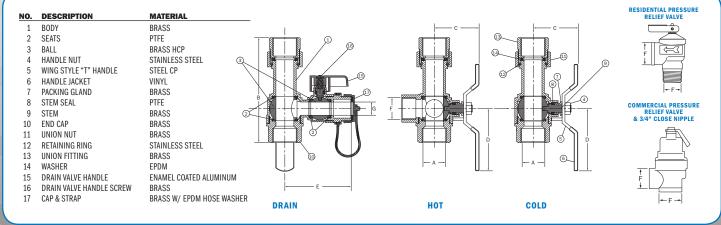




- CHOICE OF IPS OR SWT E2 TWH SERVICE VALVES
- 200,000 BTU PRESSURE RELIEF VALVE
- 24" × 3/4" GAS FLEX LINE
- 3/4" CGA GAS BALL VALVE

	ITEM #	LEAD-FREE ITEM # CERTIFIED TO NSF/ANSI 61-G
IPS ISOLATOR® E-X-P™ E2 Complete	44443COM	44443WCOM
SWT ISOLATOR® E-X-P™ E2 Complete	54443COM	54443WCOM





The **ISOLATOR**®

COMPACT VERSION OF OUR ORIGINAL ISOLATOR E-X-P

WITH AN ADJUSTAL PRESSURE RELIEF VALVE OUTLET WITH AN ADJUSTABLE

- Adjustable pressure relief valve fitting for use with pipe covers & recessed boxes
- Heavy duty forged brass valves with full port main flow channel
- Uniquely designed lever/wing handle for easy actuation of the main ball
- Color coded aluminum handles for easy identification of hot & cold valves
- Large drain port outlets
- Available in threaded & sweat connections
- Available with your choice of three different pressure relief valves
- Available with lead-free CleanBrass construction for compliance with AB1953, NSF/ANSI 61-G & NSF 372
- GUARANTEED FOR LIFE

PATENTED TECHNOLOGY

		d Brass Ball Valves w/ H Outlet & Adjustable Pac							CON	IFORMS TO	- /	SI 61-8 D WOG
INCLUDES RESIDENT	IAL PRES	SURE RELIEF VALVE (19	50 PSI/	200,000 BTU)								
	ITEM #	LEAD-FREE ITEM # CERTIFIED TO NSF/ANSI 61-G	SIZE	CTN/CASE	Α	B (COLD)	B (HOT)	С	D	E	F	G
IPS UNION × IPS	45443PR	45443WPR	3/4"	1/10	3/4	4 1/4	5 7/8	1 5/8	2 5/8	2 3/4	3/4	1/2
IPS UNION × SWT	55443PR	55443WPR	3/4"	1/10	3/4	4 3/4	6 3/8	1 5/8	2 5/8	2 3/4	3/4	1/2
INCLUDES RESIDENT	IAL PRES	SURE RELIEF VALVE (30	PSI/2	00,000 BTU)								
IPS UNION × IPS	45443PR3	45443WPR3	3/4"	1/10	3/4	4 1/4	5 7/8	1 5/8	2 5/8	2 3/4	3/4	1/2
IPS UNION × SWT	55443PR3	55443WPR3	3/4"	1/10	3/4	4 3/4	6 3/8	1 5/8	2 5/8	2 3/4	3/4	1/2
INCLUDES COMMERC	CIAL PRES	SSURE RELIEF VALVE (1	50 PSI ,	/2,703,000 B1	TU) & 3/4	" CLOSE NII	PPLE					
IPS UNION × IPS	45443PR2	45443WPR2	3/4"	1/6	3/4	4 1/4	5 7/8	1 5/8	2 5/8	2 3/4	3/4	1/2
IPS UNION × SWT	55443PR2	55443WPR2	3/4"	1/6	3/4	4 3/4	6 3/8	1 5/8	2 5/8	2 3/4	3/4	1/2

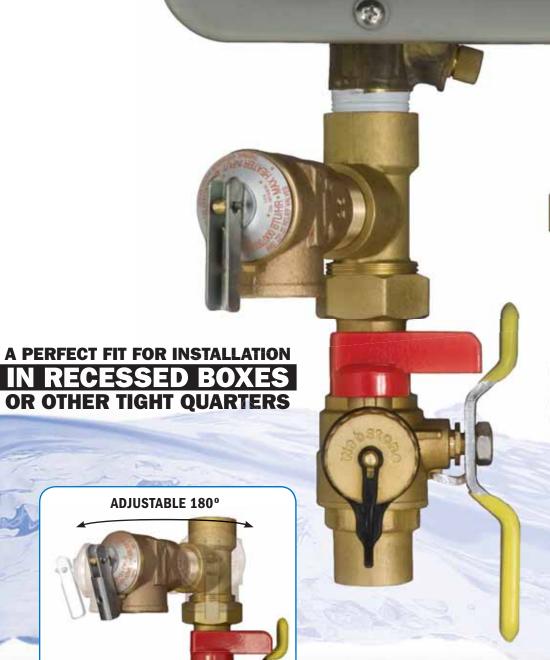
AVAILABLE AS:





- **CHOICE OF IPS OR SWT E3 TWH SERVICE VALVES**
- **200.000 BTU PRESSURE RELIEF VALVE**
- 24" × 3/4" GAS FLEX LINE
- 3/4" CGA GAS BALL VALVE

	ITEM #	LEAD-FREE ITEM # CERTIFIED TO NSF/ANSI 61-G
IPS ISOLATOR® E-X-P™ E3 Complete	45443COM	45443WCOM
SWT ISOLATOR® E-X-P™ E3 Complete	55443COM	55443WCOM





Available with lead-free CleanBrass construction for compliance with AB1953, NSF/ANSI 61-G & NSF 372

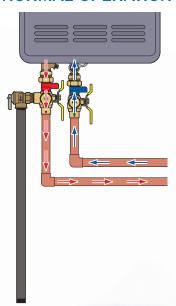
	NO.	DESCRIPTION	MATERIAL		c		RESIDENTIAL PRESSURE RELIEF VALVE
	1	BODY	BRASS				•
	2	SEATS	PTFE				
	3	BALL	BRASS HCP			l cl	!
	4	HANDLE NUT	STAINLESS STEEL			13	
	5	WING STYLE "T" HANDLE	STEEL CP				
	6	HANDLE JACKET	VINYL			10	
	7	PACKING GLAND	BRASS		e i 🎥 👖		+ F +
	8	STEM SEAL	PTFE				
	9	STEM	BRASS				COMMERCIAL PRESSURE
-	10	END CAP	BRASS				RELIEF VALVE & 3/4" CLOSE NIPPLE
	11	UNION NUT	BRASS	2			
	12	RETAINING RING	STAINLESS STEEL				
	13	UNION FITTING	BRASS				
	14	WASHER	EPDM	`" " ()			
	15	DRAIN VALVE HANDLE	ENAMEL COATED ALUMINUM			6	+
	16	DRAIN VALVE HANDLE SCREW	BRASS	\cup	A		Ė) ~
	17	CAP & STRAP	BRASS W/ EPDM HOSE WASHER	į į			'
	18	RELOCATION ADAPTER (HOT)	BRASS	E			+- F →
				DRAIN	нот	COLD	



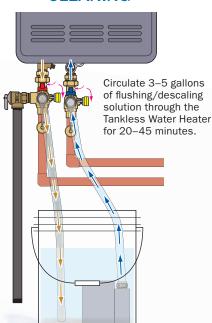
ADVANTAGES

- Quicker, consistent quality installation
- Fewer leak paths
- Allows for easy cleaning or flushing of system
- Allows for one person diagnostic testing of water heater unit
- GUARANTEED FOR LIFE

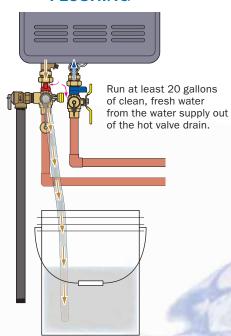
NORMAL OPERATION



CLEANING



FLUSHING



ISOLATOR® E-X-P™ ACCESSORIES AVAILABLE TO MAKE YOUR JOB EASIER



RELOCATION ADAPTER KITS

Use this kit to relocate the direction of the pressure relief valve in recessed boxes, tight or unique installations

FITS	ITEM #	CERTIFIED TO NSF/ANSI 61-G	SIZE	CTN/CASE	WT/CASE
EXP	28003	-	3/4"	1/100	85
E2	28023	28023W	3/4"	1/100	55



1/2" UNION ADAPTER KITS
Use these kits to change the inlet connection of your service valves from ¾" to ½"

FITS	ITEM #	LEAD FREE ITEM# CERTIFIED TO NSF/ANSI 61-G	SIZE	CTN/CASE	WT/CASE
ALL MODELS	29032	29032W	3/4" × 1/2"	BULK	BULK

PRESSURE RELIEF VALVES					
RESIDENTIAL PRESSURE RELIE	F VALVES				
	ITEM #	LEAD FREE ITEM# CERTIFIED TO NSF/ANSI 61-G	SIZE	CTN/CASE	WT/CASE
150 PSI/200,000 BTU	20713	20713W	3/4"	1/100	49
30 PSI/200,000 BTU	20733	-	3/4"	1/100	49
COMMERCIAL PRESSURE RELI	EF VALVES	(Requires close nipple # 2	29003)		
150 PSI/2.7 MILLION BTU	20723	-	3/4"	1/24	31
CLOSE NIPPLE	29003	-	3/4"	BULK	BULK

