

Solutions to Shape the World[™]

* BLAIT

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Contents

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To view our complete range of products and solutions, use our **fully interactive index** to navigate.

Introduction

One family of brands One complete solution

JG Speedfit

Overview
Plastic fittings
DZR brass fittings
Fittings accessories
Pipe
Pipe accessories
Plastic valves
DZR brass valves
Chrome plated valves
Radiator valves & outlet plates
Valve accessories
Reliance Valves with
JG Speedfit connections
Braided flexible tap connectors
White flexible tap connectors
Cold water service fittings
Display stands
Pre-packed products
Fittings & valves

SharkBite

Overview
DZR brass fittings
DZR brass valves
Flexible tap connectors
Accessories
Reliance Valves with SharkBite connections

17	
17	
10	NEW

Fittings & valves	26
Pipe & accessories	29

Reliance Valves

Overview	38
Temperature Control	40
Thermostatic mixing valves	42
Group mixing valves	44
Tempering valves	44
Balancing & blending valves	45
Service kits & spares	46
Flow Control	48
Pressure reducing valves	50
Gauges & cartridges	53
Ball valves	54
Isolating valves, strainers & manifolds	55
Check valves	57
Water meters	58
Combination &	
Specialist Valves	60
Combination valves	62
Backflow prevention valves	63
Leak protection valves	64
Bathroom valves	64

Spares

Heating Ancillaries
Heating system pressure relief valves
Potable water pressure relief valves
Pressure & temperature relief valves
Tundishes
Expansion vessels
Expansion vessels
Shock arrestors
Circulation control
Manifolds & filling loops
Prepared kits
Zone valves & wiring centre
Anti-vacuum valves & air vents

Underfloor Heating

66	Overview
	Manifolds & control packs
68	Fixing systems
70	Piping accessories
70	Service kits & spares
72	JG Aura wireless range
74	JG Aura App
74	JG Aura 230v range
76	Single room packs
77	
77	
78	

es	74
on vessels	74
on vessels	76
rrestors	77
ion control	77
ds & filling loops	78
al Litter	70

es

Thermostats

2 UK plumbing and heating price list | February 2020



Key information

82	Conditions of sale	88
84	Technical information	88
84	Orders & enquiries	88
85	Technical support	88
85		

One family of brands

RWC and its family of brands develop safe, sustainable and efficient solutions through a range of engineered and innovative products.

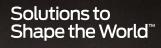
JG Speedfit, SharkBite and Reliance Valves offer a complete range of pipes, fittings and valves. They're designed to integrate, from boiler to point of use within the modern built environment.













One complete solution

By harnessing our plastic and metal push-fit technology and world-leading water control valves, installers can be more efficient than ever before with a complete behind the wall plumbing solution from a single trusted manufacturer. But that's not all, we also have a wide range of energy-efficient and easy to fit underfloor heating solutions. From new build to repair, maintenance and renovation work, we've got everything you need to complete your job in no time.



Plastic push-fit system

JG Speedfit's unique multi-seal technology provides fast, simple and secure connections that dramatically reduce the installation time of plumbing to withstand high temperature and and heating systems when compared to traditional methods. Our products are fitted and dismounted without using tools and are suitable for hot and cold water applications and central heating systems.



Brass push-fit fittings

By combining SharkBite and Speedfit you can now plumb and entire house using our push-fit technology. Designed pressure, SharkBite guickly, easily and safely connects copper pipes directly to the boiler and integrates seamlessly with Speedfit for a complete behind the wall plumbing and heating system from one trusted manufacturer.



Water control valves

Reliance Valves specialise in water JG Underfloor provides ultimate comfort pressure, temperature and thermostatic and efficiency. Incorporating Speedfit mixing valves that protect and safeguard technology, our wide range of underfloor hot and cold water systems, while heating solutions are fast and simple to creating safe and comfortable homes and install. And with JG Aura you also get stylish, workspaces. Offering precise control of easy to programme, smart heating controls. the delivery of water throughout domestic Underpinning our solution is an unrivalled and commercial buildings, our valves support package from a free CAD and estimate service to onsite technical support come with a variety of end connections. for new installations.







Push-fit underfloor heating solutions





The world-leading plastic push-fit plumbing and heating system

Complete your installation in no time with JG Speedfit's wide range of fittings, pipe, tap connectors and service valves. Fast and simple to install, Speedfit creates a strong and reliable connection using a perfect blend of push-fit and multi-seal technology.

Fitted and dismounted without using tools, Speedfit fittings are compatible with copper or plastic pipe and come

with a 50-year warranty* as standard. We also offer a range of flexible plastic pipe in a variety of sizes, which makes cabling in less accessible areas easier and reduces the number of joints or fittings needed. With push-fit tap connectors and service valves, installing and servicing fixtures and appliances is quick and easy too.



*Available on our core range of fittings and pipe Details of products included can be found online

Features

- a unique feature of JG Speedfit
- Lead free and non-toxic
- Corrosion free and no scale build up

Benefits

- Less joints, less leaks, less call backs
- Safer cooler surface temperature



 Instant push-fit connection and flexible pipe Collet with stainless steel teeth firmly grips pipe Dual O-Rings give a permanent leak-proof seal Twist and Lock increases the O-ring seal –

 High performance and durable solution Install, demount and refit in seconds without tools Safe, flame-free installation, with no hot works Less labour intensive, especially in tight spaces

Plastic fittings

Equal Straight Connector

Part number	Size mm	Bag qty	Sml box	Lrg box
PEM0410W	10	10	150	
PEM0415W	15	10	60	400
PEM0422W	22	5	30	200
PEM0428W	28	2	10	

Reducing Straight Connector



Part number	Size mm	Bag qty	Box qty	
PEM201510W	15 x 10	10	80	
PEM202215W	22 x 15	5	40	
PEM202215W	22 x 15	5	40	

Reducer



Part number	Size mm	Bag qty	Sml box	Lrg box
PEM061510W	15 x 10	10	150	1000
PEM062215W	22 x 15	10	70	
PEM062815W	28 x 15	5	40	
PEM062822W	28 x 22	5	30	

Equal Elbow



Part number	Size mm	Bag qty	Sml box	Lrg box
PEM0310W	10	10	150	1000
PEM0315W	15	10	50	400
PEM0322W	22	5	25	150
PEM0328W	28	2	10	



Partnomber	mm	qty	qty	
PEM211510W	15 x 10	10	50	
PEM212215W	22 x 15	5	40	

135° Stem Elbow



Part number	Size mm	Bag qty	Box qty
PEM571515W	15	10	80
PEM572222W	22	5	30

Stem Elbow



	mm	mm	qty	box	box
PEM221010W	10	10	10	200	
PEM221015W	10	15	10	150	
PEM221515W	15	15	10	80	500
PEM222222W	22	22	5	30	
Provides a swive Note: A Collet Co assembled with	over car	nnot be	used o		

Equal Tee



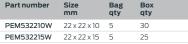
Part number	Size mm	Bag qty	Sml box	
PEM0210W	10	10	100	
PEM0215W	15	5	40	250
PEM0222W	22	5	15	100
PEM0228W	28	2	8	



Part number	Size mm	Bag qty	Sml box	Lrg box
PEM3015BW	15 x 10 x 10	10	60	
PEM3015AW	15 x 15 x 10	5	40	
PEM3022CW	15 x 15 x 22	5	25	
PEM3022BW	22 x 15 x 15	5	25	150
PEM3022DW	22 x 15 x 22	5	15	150
PEM302210AW	22 x 22 x 10	5	20	
PEM3022AW	22 x 22 x 15	5	15	150
PEM3028BW	28 x 22 x 22	2	10	
PEM3028DW	28 x 22 x 28	2	10	
PEM302810AW	28 x 28 x 10	2	10	
PEM302815AW	28 x 28 x 15	2	10	
PEM3028AW	28 x 28 x 22	2	10	

Stem Tee





Straight Tap Connector





Female Coupler - Tap Connector



Part number	Size mm x bsp	Bag qty	Sml box	
PSE3210W	10 x 1/2"	10	150	
PSE3201W	15 x 1/2"	10	100	600
PSE3203W	15 x 3/4"	5	70	
PSE3202W	22 x 3/4"	5	50	400

Requires hand tightening only. Note: Plastic threads are not as strong as metal threads. For torque figures see Technical Checklist.

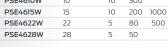




Part number Bag Box Size mm x bsp qty qty 10 x 1/2" 10 PEMBTC1014 150 PEMBTC1514 15 x 1/2" 5 50 With brass swivel nut and sealing washer. For torque figures see Technical Checklist.

Stop End





4-Way Manifold



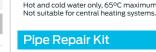
22 x 10 SFM512210E 30 5



Provides a simple way to break into an existing pipe run.



mm 15RKP 15 22RKP 22



Part number

CM2315W

Part number Size

SFM522215E 22 x 15

2-Way Divider

22 x 10

Size mm

15

SFM522210E













Bag qty	Box qty
10	22.97
10	22.97



Bag qty	Box qty	
5	50	
5°C maximur		



Bag qty	Box qty
1	80
1	50



Bag qty	Box qty
1	80
1	40

Plug

Part number	Size mm	Bag qty	Box qty
PL10	10	10	500
PL15	15	10	250
PL22	22	10	100
PL28	28	10	50

Tank Connector



Part number	Size mm	Bag qty	Box qty
CM0715S	15	10	60
CM0722S	22	5	20
CM0728S	28	1	10

Requires hand tightening only. Maximum wall thickness of tank = 4mm. Suitable for cold water tanks only.

Plastic Back Plate Elbow



5PWB	15 x 1/2"	1	25	
Hot and cold wat Protect from sun			imum.	

Wing Back Elbow Part number Size mm x bsp Bag qty Box qty UGPWB1514 15 x 1/2" 150 1 Cold water only.

speedfit.co.uk 11

Plastic fittings

Bulkhead Elbow

Size Bag mm x bsp qty Part number Bag Box qty CM551516W 15mm x 3/4" 5 25 Not suitable for central heating systems. Hot and cold water only, 65°C maximum.

Conversion Connector



Part number Size inch x mm Bag qty Box qty NC471 1/2" id x 15mm 5 500 NC2324 3/4" id x 22mm 5 30 Connects imperial to metric pipe.

Slip Connector





Hose Connector



Part number	Size mm x inch	Pack qty	
NC448	15mm x 1/2"	1000	
NC473	22mm x 3/4"	400	
NC737	22mm x 1/2"	500	
Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.			



Part number Size Bag mm x inch qty qty NC2511 15mm x 3/8" 10 100 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.



Part number	Size mm x bspt	Bag qty	Box qty
MW011504N	15mm x 1/2" BSPT	5	100
MW012206N	22mm x 3/4" BSPT	5	50
MW012808N	28mm x 1" BSPT	5	20

Part number	Size mm x bsp	Bag qty	Box qty	
10MC(1/2)	10mm x 1/2" BSP	5	100	
15MC(1/2)	15mm x 1/2" BSP	5	100	
22MC(3/4)	22mm x 3/4" BSP	5	50	
MW012818N	28mm x 1" BSP	5	20	

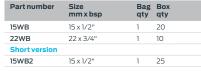
Female Coupler



Parthomber	mm x bsp	qty	qty
MW451514N	15 x 1/2"	5	50
MW452216N	22 x 3/4"	5	50

Back Plate Elbow





Male Stem Adaptor

6			
Part number	Size mm x bspt	Bag qty	Box qty
MW051504N	15 x 1/2"	5	100
MW052206N	22 x 3/4"	5	50

MW052818N 28 x 1" BSP 10 20 Converts Speedfit to male thread.

DZR brass fittings





Male Cylinder Adaptor





yry	quy	
		CM1810W
5	50	CM1815W
		CIVITOTOVV
		CM1822W
		Red
		CM1810R
		CM1815R
		CM1822R

Blue	
CM1810B	10
CM1815B	15
CM1822B	22
White and gr of pipe from provide colou	standard fitt or coding of p

Part number

Grey CM1810S

CM1815S

CM1822S

Release Aid

n	

	Part number	Size mm
	10RA	10
	15RA	15
	22RA	22
	28RA	28
	Allows a firmer	grip on t



Fittings accessories



Pack qty
20
20
20
20
20
20
20
20

Collet Locking Clip

Size

mm

10

22

28

10

15

22

28

10

15

22

10

15

22

10 15

22



qty	qty
100	2000
100	1000
100	1000
100	2000
100	1000
100	1000
100	2000
100	1000
100	1000
100	2000
100	1000
100	1000

ps prevent accidental release ttings. Red and blue clips pipe, they should not be used lease of pipe.



	Bag qty	Box qty
	10	500
	10	500
	10	400
	10	300
the coll	et when r	emoving pipe.

Collet Cover



Part number	Size mm	Bag qty	Sml box	Lrg box
PKM1910W	10	100	500	
PKM1910R	10	100	500	
PKM1910B	10	100	500	
AM1915W	15	100	400	4000
PM1915R	15	100	400	
PM1915B	15	100	400	
AM1922W	22	50	200	2000
PM1922R	22	50	200	
PM1922B	22	50	200	
Suitable for cen	tral heat	ting syst	tems.	

Available in white, red or blue.

EPDM O-Ring



Part number	Size mm	Pack qty
10 EPR	10	20
15 EPR	15	20
22 EPR	22	20
28 EPR	28	20

Thread Washer



Part number	Size inch	Pack qty
1/2 EPW	1/2"	20
3/4 EPW	3/4"	20

For use with Female Coupler/Tap Connector. Part No. PSE3210W, PSE3201W, PSE3202W & PSE3203W

Pipe



Easy to handle		Ultra f	lexible
PEX	Layflat	S	
Part number	Size mm x m	Pack qty	Box qty
Part number			
	mmxm	qty	
10BPB-25C	mm x m 10 x 25	qty 1	
10BPB-25C 10BPB-50C	mm x m 10 x 25 10 x 50	qty 1 1	
10BPB-25C 10BPB-50C 10BPB-100C	mm x m 10 x 25 10 x 50 10 x 100	qty 1 1 1	qty
10BPB-25C 10BPB-50C 10BPB-100C 15BPB-25C	mm x m 10 x 25 10 x 50 10 x 100 15 x 25	qty 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	qty 8
108PB-25C 108PB-50C 108PB-100C 158PB-25C 158PB-50C	mm x m 10 x 25 10 x 50 10 x 100 15 x 25 15 x 50	qty 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	qty 8 6
10BPB-25C 10BPB-50C 10BPB-100C 15BPB-25C 15BPB-50C 15BPB-100C	mm x m 10 x 25 10 x 50 10 x 100 15 x 25 15 x 50 15 x 100	qty 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	qty 8 6 4
10BPB-25C 10BPB-50C 10BPB-100C 15BPB-25C 15BPB-50C 15BPB-100C 15BPB-120C	mm x m 10 x 25 10 x 50 10 x 100 15 x 25 15 x 50 15 x 100 15 x 120	qty 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	qty 8 6 4 4
10BPB-25C 10BPB-50C 10BPB-100C 15BPB-25C 15BPB-50C 15BPB-100C 15BPB-120C 15BPB-150C	mm x m 10 x 25 10 x 50 10 x 100 15 x 25 15 x 50 15 x 100 15 x 120 15 x 150	qty 1	qty 8 6 4 4
10BPB-25C 10BPB-50C 10BPB-100C 15BPB-25C 15BPB-50C 15BPB-100C 15BPB-120C 15BPB-150C 15BPB-300C	mm x m 10 x 25 10 x 50 10 x 100 15 x 25 15 x 50 15 x 100 15 x 120 15 x 150 15 x 300	qty 1	aty 8 6 4 4 3

Coils: The pipe is made from a soft material with little memory ensuring a flexible system. It has an inner barrier to stop the ingress of atmosphere. British Gas accepted for water pipe in vented and sealed central heating systems.

White PEX Barrier Pipe (coils)



Part number	Size mm x m	Pack qty	Box qty
10BPEX-25C	10 x 25	1	20
10BPEX-50C	10 x 50	1	10
10BPEX-100C	10 x 100	1	б
15BPEX-25C	15 x 25	1	8
15BPEX-50C	15 x 50	1	5
15BPEX-100C	15 x 100	1	5
15BPEX-120C	15 x 120	1	5
15BPEX-150C	15 x 150	1	4
22BPEX-25C	22 x 25	1	8
22BPEX-50C	22 x 50	1	5

British Gas accepted for water pipe in vented and sealed central heating systems.



Part number	Size mm x m	Pack qty
15BPEX-20X2L	15 x 2	20
15BPEX-20X3L	15 x 3	20
15BPEX-20X6L	15 x 6	20
22BPEX-20X2L	22 x 2	20
22BPEX-20X3L	22 x 3	20
22BPEX-20X6L	22 x 6	20
28BPEX-10X3L	28 x 3	10
*28BPEX-10X6L	28 x 6	10

Red & Blue PEX Barrier Pipe (lengths)



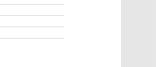
	mmxm	qty
Red		
5BPEX-20X6L-R	15 x 6	20
2BPEX-20X6L-R	22 x 6	20
Blue		
5BPEX-20X6L-B	15 x 6	20
2BPEX-20X6L-B	22 x 6	20
The pipe has an inner	barrier to stop	the ingress of air.

White Pipe In Pipe





Partnomber	mm x m	qty	
Black			
15BLKCON-25C	15 x 25	1	
15BLKCON-50C	15 x 50	1	
22BLKCON-25C	22 x 25	1	
22BLKCON-50C	22 x 50	1	
Red			
15REDCON-50C	15 x 50	1	
22REDCON-50C	22 x 50	1	
Blue			
15BLUCON-50C	15 x 50	1	
22BLUCON-50C	22 x 50	1	



Pipe accessories



compression fittings or fittings from another manufacturer.

Superseal Pipe Insert

100		
- 11		
- 11		

Part number	Size mm	Bag qty	Sml box	Lrg box	Part
STS10	10	50	1000	12500	CON
STS15	15	50	500	5000	
STS22	22	25	250	2000	
STS28	28	10	150	1000	Co
Only to be used with Speedfit Pipe and Speedfit fittings					

together, to give enhanced sealing. Not recommended for use with SharkBite Brass fittings.



50

20

22

28

Part number	Size mm
JG-BS10	10
JG-BS15	15
JG-BS22	22

80	
200	Part number
100	Farthomber
80	JG-BS10
	JG-BS15
	10,0000

Part number		
Part number	Size E mm d	
STS10	10 5	
STS15	15 9	

PC22B

PC28B

box	Lrg box	Part num
1000	12500	CONELB
500	5000	
250	2000	
150	1000	



10/11/1		15mm		
Part number	Size mm	Pack qty	Box qty	
10CFB	10	10	200	
15CFB	15		30	
22CFB	22		10	

unsupported pipe.









Size	Bag	Pack	
mm	qty	qty	
Fits 10, 15 & 22mm	10	70	

d Forming Bend

Size mm mber



To help create a tighter bend than the minimum

Foil Tape Part number Size Pack qty mmxm JGTAPE 50 x 45 8

Metallic tape to meet NHBC requirements for plastic pipe to be detected inside walls.

Pipe Cutter



Part number	Pack qty	Box qty
JG-TS	1	60
For up to 22mm	size nine	

For up to 22mm size pipe.

Heavy Duty Pipe Cutter



For up to 28mm size pipe.

Plastic valves



Part number Size Bag mm qty qty 15STV/2 15 15 22STV/2 22 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.





Part number Size Bag mm x bsp qty qty 15APT 15 x 3/4" 5 40 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.

For maximum torque figures on plastic thread, please see Technical Checklist.



Part number	Size mm x bsp	Bag qty	Box qty	
15APT2	15 x 3/4"	5	30	
Not suitable for Hot and Cold wa For maximum to please see Tech	ater only, 65°C orque figures o	maximu	um.	



Bag

mm qty qty 15ESOT 40 15 5 Not suitable for central heating systems Hot and Cold water only, 65°C maximum.



Part numbe Size Bag qty mm x inch qty ASV3 15 x 1/4" 30 ASV4 15 x 3/8" 25 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum. Provides an inline connection with shut off and check valve protection for the easy installation of water coolers, filtration equipment and vending machines.



Double Check Valve



Part number Size Bag qty qty 15DCV 50 15 5 Not suitable for central heating systems Hot and Cold water only, 65°C maximum.







Part number	Size mm	Bag qty	Box qty	
15SV	15	5	50	
22SV	22	5	25	

Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.

Servic Tap C	e Valve with onnector	C
Grey	White	•

	Parthomber	mm x bsp	qty	qty	
	15SVSTC	15 x 1/2"	5	50	
	15SVSTC-W	15 x 1/2"	5	50	
	Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.				

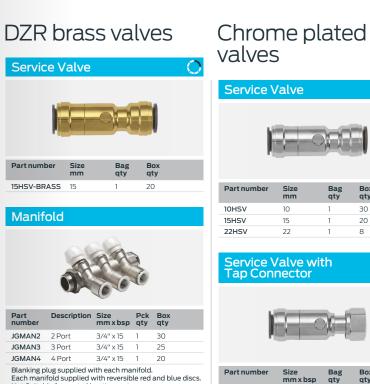
Dec De

Cine

Angle Service Valve with Tap Connector



Part number	Size mm	Bag qty	Box qty	
15SVBTC	15 x 1/2"	5	50	
15SVBTC-W	15 x 1/2"	5	50	
Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.				



15PTSV

22PTSV

Ball Valve

Part number

10BV

15BV

22BV

Size mm

10

22

Blanking plug supplied with each manifold. Each manifold supplied with reversible red and blue di Not Suitable for central heating systems.

Stop Valve

Part





Drain Cock



Part number	Size mm	Bag qty	Box qty	
15BDC	15	5	50	
Speedfit Drain	peedfit Drain Cocks cannot be used where collet			

covers are fitted. They can be used with a standard fitting fitted with a collet clip.

1/4 Turn Valves are indicated by this marker These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position.

- DO NOT use the
- In a partially open position to control flow. To provide a permanent termination.
- Without tubing assembled or plugged (or threaded
- connections sealed).
- As a tap or "faucet"



Bag qty	Box qty
1	30
1	20
1	8



Size mm x bsp	Bag qty	Box qty	
15 x 1/2"	1	20	
22 x 3/4"	1	8	



Bag qty	Box qty
1	30
1	20
1	15

Each valve has red and blue indices.

Radiator valves & outlet plates



Part number	Size mm	Pack qty	Box qty
GTHRAD15	15	1	10

Lockshield Radiator Valve



20

JGRAD15 15 1

Radiator Outlet Plate



Creates a neat outlet for 10mm supply pipes to a radiator. To be used with single gang 25mm steel KO boxes to BS 4662, fitted with rubber grommet.

Valve accessories

Identity Discs



Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.

Reliance Valves with JG Speedfit connections

s, not EPDM, to significantly erformance at higher ures design for installation in aces (dimensions)	
aces (dimensions)	
Push-fit connections	
Size	
15mm	

312 Compact Pressure Reducing Valve

COMING SOON

- Installation flexibility can be installed Drop tight valve - controls the pressure under flow and no-flow conditions in any orientation • Gauge ports located on either side of
- One piece, easy to replace cartridge contains all working parts
- Integral strainer to protect the seat of the valve and is fully serviceable
- JG Speedfti push-fit connections for fast and simple installation and maintenance

Cold - For up to 16 bar and 45°C. Adjustable between 1.5 - 6.0 bar

number	Description	Size
D312100	312 Compact PRV with JG Speedfit connections	15mm
D312110	312 Compact PRV with JG Speedfit connections	22mm

the base of the valve



Range of full bore ball valves Not suitable for chilled water applications

Part number	Description	Size
BVAL400200	Ball Valves with JG Speedfit connections (blue and red handles)	15mm
BVAL400210	Ball Valves with JG Speedfit connections (blue and red handles)	22mm

WRAS



Part number	Description	Size
PRED312100	312 Compact PRV with JG Speedfit connections	15mm
PRED312110	312 Compact PRV with JG Speedfit connections	22mm

1/4 Turn Valves are indicated by this marker These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position. DO NOT use these

- In a partially open position to control flow.
 To provide a permanent termination.
 Without tubing assembled or plugged (or threaded
- connections sealed). As a tap or "faucet".



COMING SOON

- Automatically vents trapped air from
- commissioning new heating systems
- Solid brass construction and heat resistant polypropylene float give long
- Reduces call backs to rectify air locks, saving time and money
- JG Speedfit push-fit connections for fast and simple installations and maintenance

Size

Description

Automatic Air Vent with JG Speedfit connection 15mm

COMING SOON

PN25/PN40 FBSP variants available

 Easy to use lever handle with clear colouring to designate usage - red and blue for water

Braided flexible tap connectors

Speedfit x Union Nut Part numbe Bag Box qty qty mm x bsp FLX43P 15 x 1/2" 2 150 300m FLX34F 10 x 1/2" 2 150 FLX35P 15 x 3/8" 2 150 FLX15P 100 15 x 1/2" 2 FLX16P 15 x 3/4" 2 100 FLX22P 22 x 3/4" 2 100 500mr FLX18P 100 15 x 1/2" 2 FLX20P 15 x 3/4" 2 80 FLX19P 22 x 3/4" 2 50 FLX23P* 22 x 3/4" 2 40 1000r FLX40P 15 x 1/2" 20 1 FLX42P 15 x 3/4" 5 25 FLX41P 22 x 3/4" 1 20 Not suitable for central heating.

Hot and cold water only, 6 Bar @ 65°C. *Full Bore

Speedfit x Union Nut Owith Service Valve				
COLO OF COLOR				
Part number	Size mm x bsp	Bag qty	Box qty	
Plastic valve - 3	300mm			
FLX37P	15 x 1/2"	2	100	
FLX39P	22 x 3/4"	2	50	
Plastic valve w	ith handle - 300	Omm		
FLX37-H	15 x 1/2"	2	100	
FLX39-H	22 x 3/4"	2	50	
Not suitable for	central heating.	6500		

Hot and cold water only, 6 Bar @ 65°C.

1/4 Turn Valves are indicated by this marker 🌔 These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position. DO NOT use these

- In a partially open position to control flow.
- To provide a permanent termination. Without tubing assembled or plugged (or threaded
- connections sealed).
- As a tap or "faucet"



Part number	mm x bsp	gty	qty			
Brass valve - 300mm						
FLX24P	15 x 1/2"	2	80			
FLX25P	22 x 3/4"	2	30			
Brass valve - 500mm						
FLX31P	15 x 1/2"	2	50			
FLX38P	15 x 3/4"	2	50			
FLX32P	22 x 3/4"	2	30			
Not suitable for central heating. Hot and cold water only, 10 Bar @ 85°C, 12.5 Bar @ 20°C.						

Speedfit x Speedfit



Part number	Size mm x mm	Bag qty	Box qty	
150mm				
FLX33P	15 x 10	2	150	
FLX17P	15 x 15	2	100	
FLX26P	22 x 22	2	60	
500mm				
FLX21P	15 x 15	2	100	
FLX27P	22 x 22	2	60	
1000mm				
FLX47	15 x 15	5	25	
Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.				



FLX44P	15 x 15	2	80		
Brass valve - 500mm					
FLX45P	15 x 15	2	60		
Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.					





Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.

For Monobloc Mixers



Part num	Size mm x male	Bag qty	Box qty
300mm			
FLX48	12 x M10	2	100
FLX28	15 x M10	2	100
FLX29	15 x M12	2	100

Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.

White flexible tap connectors

Speedfit	x Union N	ut		Speedfit	x Speedfi	t	
C		>	1	•	n n	2	
Part number	Size mm x bsp	Bag qty	Box qty	Part number	Size mm x mm	Bag qty	Box qty
300mm				300mm			
WFLX15	15 x 1/2"	2	100	WFLX33	15 x 10	2	100
WFLX16	15 x 3/4"	2	100	WFLX17	15 x 15	2	100
WFLX22	22 x 3/4"	2	100	500mm			
500mm				WFLX21	15 x 15	2	100
WFLX18	15 x 1/2"	2	100	Not suitable for c	entral heating.		
WFLX20	15 x 3/4"	2	100	Hot and cold wat	er only, 6 Bar @	65ºC.	
WFLX19	22 x 3/4"	2	50				
1000mm				Speedfit	x Plain St	em	
WFLX40	15 x 1/2"	1	20				
Not suitable for c Hot and cold wat Speedfit x with Serv	ter only, 6 Bar @		0	~	T		
Ø	0 10))	Part number 200mm WFLX51 Not suitable for c Hot and cold wat		Bag qty 2 65°C.	Box qty 200
Part number	Size mm x bsp	Bag qty	Box qty	Speedfit	x Hand Ti	ghte	n
Plastic valve wi	th handle - 300	mm					
WFLX37-H	15 x 1/2"	2	100			-	5
WFLX39-H	22 x 3/4"	2	50			1	
Speedfit Service V	ter only, 6 Bar @		ith 🔿		à		
	~			Part number	Size mm x bsp	Bag qty	Box qty
	The de		A A	300mm			
	A			PFLX15	15 x 1/2"	2	100
NE		1		PFLX16	15 x 3/4"	2	100
1.1	1 Parts	2		PFLX22	22 x 3/4"	2	80
and the second s				500mm	25 2/5-1	-	10.0
				PFLX18	15 x 1/2"	2	100
Part number	Size mm x bsp	Bag qty	Box qty	PFLX19 Not suitable for c	22 x 3/4" central heating.	2	50
Plastic Valves -	300mm			Hot and cold wat		65°C.	
PFLX37	15 x 1/2"	2	100				
Plastic Valves -	500mm						
PFLX78	15 x 1/2"	2	80				
Plastic Valve wi	th Handle - 300	mm					
PFLX37-H	15 x 1/2"	2	100				

Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.







Extra Flexi Speedfit x Hand Tighten



300mm					
PFLX88	15 x 1/2"	1	100		
Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.					

Elbow Pattern Bag Box qty qty mm x bsp WFLX36 100 15 x 1/2" 2 Not suitable for central heating. Hot and cold water only, 6 Bar @ 65°C.

For Monobloc Mixers



Not suitable for central heating.

Hot and cold water only, 6 Bar @ 65°C.

Cold water service fittings

(above and below ground)

JG Speedfit's range of MDPE fittings feature an advanced collet with stainless steel teeth to provide extra grip onto the pipe. Speedfit underground fittings for MRS PE80 metric size polyethylene cold water service pipe are designed for the connection of:

- Blue MDPE pipes to BS 6752 used for underground service pipes for potable water
- Black MDPE pipes to BS 6730 used for conveyance of potable water above ground or for industrial services above or below ground.
- Blue pipe to BS EN 12201-2, 20mm PN16, 25mm and 32mm PN12.5

Using a simple push-fit action, our range is designed for long term performance and includes adaptors for screwed pipe, copper and imperial sized LDPE.

- Durable with high resistance to impact
- Fast and easy to install without tools
- Ready for immediate installation, no dismantling and maintenance free
- Patented collect firmly grips pipe and has high resistance to pull out
- Lead free, non-toxic and biological growth resistant Lightweight and slimline

Equal Straight Connector



Part number	Size mm	Bag qty	Box qty
UG401B	20	1	100
UG402B	25	1	60
UG403B	32	1	40

Reducing Straight Connector



Part number	Size mm	Bag qty	Box qty	
UG501B	25 x 20	1	80	
UG502B	32 x 25	1	50	



Part number	Size mm	Bag qty	Box qty
UG601B	20 x 15	1	150
UG603B	25 x 15	1	100
UG602B	25 x 22	1	80
UG604B	32 x 28	1	60

Used to connect PE Pipe to copper or Speedfit Plumbing Pipe. Must not be buried directly into ground, soil, concrete or other substrates.

Male Adaptor



Part number	Size mm x bsp	Bag qty	Box qty
UG101B	20 x 1/2" BSP	1	150
UG102B	25 x 3/4" BSP	1	100
UG103B	32 x 1" BSPT	1	60
UG104B	32 x 1 1/2" BSPT	1	80

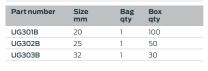
Female Adaptor



Part number	Size mm x bsp	Bag qty	Box qty
UG4501B	20 x 1/2"	1	100
UG4502B	25 x 3/4"	1	100

Equal Elbow







		mm x bsp	qty	qty
	UGPWB2014	20 x 1/2"	1	100
	UGPWB2514	25 x 1/2"	1	70
	UGPWB2516	25 x 3/4"	1	70







Stem Elbow





Equal Tee



		4-3	4-3
UG201B	20	1	50
UG202B	25	1	40
UG203B	32	1	15









Part number	Size mm	Bag qty	Box qty	
UG4620B	20	1	150	
UG4625B	25	1	100	

Stop Tap - MDPE x MDPE



Part number	Size mm	Bag qty	Box qty
UGSTV2020	20	1	40
UGSTV2525	25	1	30
UGSTV3232	32	1	15

1	40	
1	30	
1	15	
		Dart number

Part number	mm	inch	qty	qty
UGICO1	20	1/2"	1	100
UGICO2	25	3/4"	1	80
Supplied with inch To convert metric : LDPE to BS1972 C Stem cannot be di with collet cover fi	size fitti lass C. sconne	ng for us	se with i	



other substrates.

Plugs

Part number





Size

mm

20

25

32









	Partn
	UG06
	Sto



Stop Tap - MDPE x Copper or PEX Box qty qty 40 1

40 1 The two Stop Taps for 15 or 22mm copper or PEX Pipe

must not be buried directly into ground, soil, concrete or

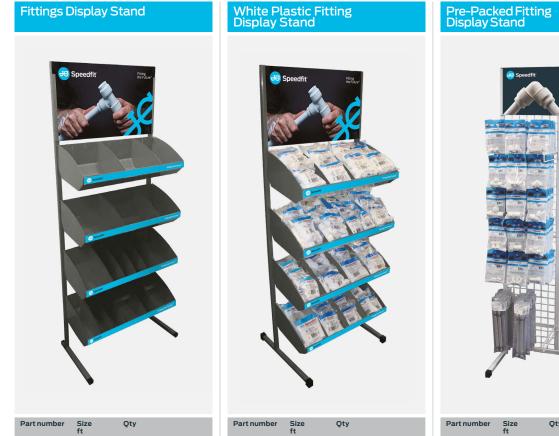


Bag qty	Box qty
1	50
1	40
1	30

qty	qty
10	200
10	150
2	300



Display stands



JG-STAND/7 5.8' x 2.2' 1 This stand is supplied

without product.

Each stand will include: 25x Trade Price Guides

JG-STAND/C 5.8' x 2.2' 1

Plus the following fittings:

Straight15Straight22	120
Straight 22	-
	60
Elbow 15	100
Elbow 22	50
Tee 15	80
Tee 22	30
Stop End 15	80
Stop End 22	30
Female Connector 15 x 1/2"	60
Female Connector 22 x 3/4"	25
Tap Connector 15 x 1/2"	30
Tap Connector 22 x 3/4"	25
Service Valve 15	30
Reducer 22 x 15	30
Reducing Tee 22 x 22 x 15	15
Washing Machine Tap 15 x 3/4"	20
Pipe Insert 15	500
	250

e Speedft

Size ft Qty JG-STAND/P 6' x 2' 1

Each stand will include:

Product	Size	Qty
Straight Connector	15	10
Straight Connector	22	10
Elbow	15	10
Elbow	22	10
Тее	15	10
Тее	22	10
Female Coupler/Tap Connector	15 x 1/2"	20
Female Coupler/Tap Connector	22 x 3/4"	20
Stop End	15	20
Stop End	22	20
Reducer	22 x 15	10
White Flexi Hose	15 x 1/2"	20
White Flexi Hose	22 x 3/4"	20
Washing machine Tap	15 x 3/4"	10
Service Valve	15	10
Pipe Insert	15	50
Pipe Insert	22	50
Pipe Cutter		1
Pipe not included.		



Builders Merchant Display Stand

Part number JG-STAND/BM 6' x 2' 1

Each stand will include:

Literature Dispenser, Header Board and the following fittings:

Product	Size	Qty
Equal Straight Connector	25	5
Equal Elbow Connector	25	5
Equal Tee Connector	25	5
Imperial Converter	25 x 3/4"	5
Stop Cock	25 x 22	5
Stop Cock	25 x 15	5
PE-Copper Coupler	25 x 22	5
PE-Copper Coupler	25 x 15	5
End Stop	25	5
Wall Plate Elbow	25 x 1/2" BSP	5
Tube Support	25	50
300mm		
Flexi Hose FLX15P	15 x 1/2" BSP	10
Flexi Hose FLX16P	15 x 3/4" BSP	10
Flexi Hose FLX17P	15 x 15	10
Flexi Hose FLX22P	22 x 3/4" BSP	10

Each stand will include: and the following fittings: Product Equal Straight Connector Equal Straight Connecto Reducing Straight Connec PE-Copper Coupler PE-Copper Coupler PE-Copper Coupler PE-Copper Coupler Equal Elbow Equal Elbow Equal Tee Equal Tee Stop End

Part number

JG-STAND/UG2 6' x 2'

Stop End
Back Plate Elbow
Back Plate Elbow
Stop Tap
Stop Tap
Stop Tap
Pipe Insert
Pipe Insert
Imperial Converter

Imperial Converter

24 UK plumbing and heating price list | February 2020



Blue MDPE Plastic Fittings Display Stand



Qty 1

Size ft

Header Board, Trade Price Guides

	Size	Qty
r	20	6
r	25	6
ector	25 x 20	6
	20 x 15	6
	25 x 15	6
	25 x 22	6
	32 x 28	6
	20	6
	25	6
	20	6
	25	6
	20	6
	25	6
	20 x 1/2" BSP	6
	25 x 1/2" BSP	6
	25 x 15	4
	25 x 22	4
	25 x 25	4
	20	60
	25	60
	20 x 1/2"	6
	25 x 3/4"	6

Pre-packed products (product bags with instructions) Fittings & valves

Equal Straight Connector

Part number	Size mm	Bag qty	Box qty
PEM0410WP	10	1	400
PEM0415WP	15	1	250
PEM0422WP	22	1	150
PEM0428WP	28	1	75

Reducing Straight Connector



Part number	Size mm	Bag qty	Box qty	
PEM201510WP	15 x 10	1	250	
PEM202215WP	22 x 15	1	200	

Reducer



Part number	Size mm	Bag qty	Box qty
PEM061510WP	15 x 10	1	400
PEM062215WP	22 x 15	1	250
PEM062815WP	28 x 15	1	200
PEM062822WP	28 x 22	1	150

Equal Elbow



Size mm	Bag qty	Box qty
10	1	400
15	1	25
22	1	150
28	1	75
	mm 10 15 22	mm qty 10 1 15 1 22 1



Part number	Size mm	Bag qty	Box qty	
PEM211510WP	15 x 10	1	250	
PEM212215WP	22 x 15	1	150	

135° Stem Elbow



Part number Box qty Size Bag qty PEM571515WP 15 250 1 PEM572222WP 22 150 1

Stem Elbow



Part number	Pipe mm	Stem mm	Bag qty	Sml box		
PEM221010WP	10	10	1	400		
PEM221015WP	10	15	1	300		
PEM221515WP	15	15	1	250		
PEM222222WP	22	22	1	200		
Provides a swivel type connection. Note: A Collet Cover cannot be used on a Speedfit end assembled with the stem of a 22mm Stem Elbow.						

Equal Tee



Part number	Size mm	Bag qty	Box qty
PEM0210WP	10	1	300
PEM0215WP	15	1	200
PEM0222WP	22	1	100
PEM0228WP	28	1	50

	Sizes listed as follows. $1 - \frac{2}{3}$		
Part number	Size mm	Bag qty	Box qty
PEM3015BWP	15 x 10 x 10	1	250
PEM3015AWP	15 x 15 x 10	1	200
PEM3022CWP	15 v 15 v 77	1	100

PEM3022CWP 15 x 15 x 22 100 PEM3022BWP 22 11 15 11 15 PEM3022D PEM302210 PEM3022A PEM3028E PEM30281 PEM30284

Reducing Tee



Straight Tap Connector

Dest number Cine



	Parthomber	mm x bsp	qty	qty	
	PEMSTC1014P	10 x 1/2"	1	300	
	PEMSTC1514P	15 x 1/2"	1	200	
	PEMSTC1516P	15 x 3/4"	1	200	
	PEMSTC2216P	22 x 3/4"	1	200	
	With brass swivel For torque figures				

Rad

PEM3022BWP	ZZ X 15 X 15	1	100
PEM3022DWP	22 x 15 x 22	1	100
PEM302210AWP	22 x 22 x 10	1	150
PEM3022AWP	22 x 22 x 15	1	100
PEM3028BWP	28 x 22 x 22	1	75
PEM302815AWP	28 x 28 x 15	1	50
PEM3028AWP	28 x 28 x 22	1	50
PEM3028DWP	28 x 22 x 28	1	50





Part number

PEMBTC1014P

PEMBTC1514P 15 x 1/2"



22

28

Size

With brass swivel nut and sealing washer.

10 x 1/2"

mm x bsp qty



PSE4622WP

PSE4628WP



Size nm	Bag qty	Box qty	

400

200

1

CM0715SP	15	1	200	
CM0722SP	22	1	100	
Requires hand t Maximum wall			۱.	

Suitable for cold water tanks only.





Female Coupler - Tap Connector

Part number	Size mm x bsp	Bag qty	Box qty	
PSE3210WP	10 x 1/2"	2	600	
PSE3201WP	15 x 1/2"	2	400	
PSE3203WP	15 x 3/4"	2	400	
PSE3202WP	22 x 3/4"	2	200	
Requires hand tig	htening only			

Note: Plastic threads are not as strong as metal threads. For torque figures see Technical Checklist.



Bag Box

1

1

qty

300

200

SFM522210EP 22 x 10 SFM522215EP 22 x 15

Part number

Pipe Repair Kit



Part number Size 15RKP 22RKP 22 Provides a simple way of repair on a rigid pipe run.

Slip Tee Connector



Part number	Size mm	Bag qty	Box qty
15TKP	15	1	80
22TKP	22	1	40
Provides a simp	le way to bre	ak into an e	existing pipe run.



4 Port Rail Manifold



Bag qty	Box qty
1	50
1	40



l	Box qty
1	80
1	50

Remove a damaged section of pipe and replace with a repair kit.

Brass Male Coupler



Part number	Size mm x bsp	Bag qty	Box qty
15MC(1/2)P	15mm x 1/2"	1	50
22MC(3/4)P	22mm x 3/4"	1	50

Brass Back Plate Elbow



Brass Male Cylinder Adaptor



Part number	Size	Bag	Box
	mm x bsp	qty	qty
22CMAP	22 x 1"	1	40

Brass Female Cylinder Adaptor



Part number	Size mm x bsp	Bag qty	Box qty
22CFAP	22 x 1"	1	30

Pre-packed products (single product bags with instructions) Fittings & valves



Part number	Size mm	Bag qty	Box qty
15SVP	15	1	200
22SVP	22	1	150

Plastic Service Valve with Tap Connector



Part number	Size mm x bsp	Bag qty	Box qty	
15SVSTCP	15 x 1/2"	1	200	
15SVSTC-WP	15 x 1/2"	1	200	
Not suitable for c Hot and Cold wat				

Plastic Angle Service Valve 🔿 with Tap Connector



Part number	Size mm x bsp	Bag qty	Box qty	
15SVBTCP	15 x 1/2"	1	200	
15SVBTC-WP	15 x 1/2"	1	200	
Not suitable for c Hot and Cold wat				



Part number Bag qty qty 15STV/2P 15 22STV/2P 22 8 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.



Part number Size Bag qty Box qty 15BSCP 15 1 10 Only suitable for central heating systems.

Plastic Appliance Tap



Size Bag mm x bsp qty Box qty 15APTP 15 x 3/4" 1 200 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum. For maximum torque figures on plastic thread, please see Technical Checklist.

Plastic Appliance Tee



Size mm x bsp Bag qty Box qty 15APT2P 15 x 3/4" 1 150 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum. For maximum torque figures on plastic thread, please see Technical Checklist.

Part numb



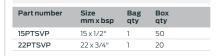
15ESOTP 15 200 1 Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.

Chrome Plated Brass Service Valve



Part number	Size mm	Bag qty	Box qty	
10HSVP	10	1	50	
15HSVP	15	1	50	
22HSVP	22	1	20	





Chrome Plated Brass **Ball Valve**



Part number	mm	qty	qty	
15BVP	15	1	40	
22BVP	22	1	20	
Each valve has re	d and blue ind	lices.		





Part number	Size mm	Bag qty	Box qty
15BDCP	15	1	50
Speedfit Drain C			

fitting fitted with a collet clip.

Brass Drain Cock

Plastic Double Check Valve



15DCVP Not suitable for central heating systems. Hot and Cold water only, 65°C maximum.

Part number Size Bag Box qty qty 200

Part number mm> 15BPEX-20X2L 15 x 2 15BPEX-20X3L 15 x 3 22BPEX-20X2L 22×2

Part number

10BPEX-25C

15BPEX-25C

15BPEX-50C

228PEX-25C

22BPEX-50C

22BPEX-20X3L	22 x 3
28BPEX-10X3L	28 x 3
Straight lengths. packs of 10. Minir * By special order	num ord

Pipe Insert



Part number	Size mm	Bag qty	Box qty	
TSM10NP	10	10	5000	
TSM15NP	15	10	3000	
TSM22NP	22	5	1000	
TSM28NP	28	5	500	

To be used when connecting Speedfit Pipe to a compression fitting or fitting from another manufacturer.

JG Speedfit Insert Guidance

When connecting SharkBite Brass to Speedfit Pipe a standard Speedfit Insert (TSM) should be used. Speedfit Superseal Inserts (STS) should not be used.

1/4 Turn Valves are indicated by this marker These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position.

- DO NOT use thes
- In a partially open position to control flow. To provide a permanent termination.
- Without tubing assembled or plugged (or threaded
- connections sealed).
- As a tap or "faucet"



Pipe & accessories

White PEX Barrier Pipe (coils)



Size mm x m	Bag qty	Box qty	
10 x 25	1	20	
15 x 25	1	8	
15 x 50	1	5	
22 x 25	1	8	
22 x 50	1	5	

British Gas accepted for water pipe in vented and sealed central heating systems.

White PEX Barrier Pipe (lengths)



m	Box qty	
	20	
	20	
	20	
	20	
	10	

mm in packs of 20. 28mm in der for 6m lengths is 10 packs.

Superseal Pipe Insert



Part number	Size	Bag	Box
Parthomber	mm	qty	qty
STS10P	10	10	5000
STS15P	15	10	3000
STS22P	22	5	1000

Only to be used with Speedfit Pipe and Speedfit fittings together, to give enhanced sealing.

Nail Clip



Pipe Cutter



Part number	Bag qty	Box qty
JG-TS	1	60
For up to 22mm siz	e nine	

For up to 22mm size pipe.

speedfit.co.uk 29

SharkBite

NEW

The brass push-fit solution with more bite

SharkBite brass push-fit fittings are tough. Withstanding high temperature and pressure, SharkBite is ideal for connecting copper pipes directly to boilers. Made from DZR brass their sleek design means they also look good in front of the wall, too. They integrate seamlessly with our Speedfit behind the wall plumbing and heating system as well.

Using a simple push action, SharkBite is installed without the need for tools, soldering, crimping, clamps or glue, and is compatible with plastic or copper pipe.



Features

- Instant push-fit connection
- O-Ring ensures a leak-proof seal
- DZR Brass
- Electrically continuous material
- Sizes up to 54mm

Benefits

- Durable solution with high pressure and temperature rating
- Fast installation and secure demounting
- No tools, hot works, crimping or glue
- Easy to install, especially in tight spaces
 - Looks good behind and in front of the wall

Fittings with More Bite[™]

• Grab Ring with stainless steel teeth firmly grips pipe

DZR brass fittings*



Part number	Size mm	Bag qty
SB0110	10	5
SB0115	15	10
SB0122	22	5
SB0128	28	5
SB0135E	35	1
SB0142E	42	1
SB0154E	54	1

Reducing Coupling



Part nomber	mm	qty
SB011510	15 x 10	5
SB012215	22 x 15	5
SB012822	28 x 22	1
SB013528E	35 x 28	1
SB014235E	42 x 35	1
SB015442E	54 x 42	1

Dec

Slip Coupling

Destaumher Size



Part number	Size mm	Bag qty
SB0115S	15	10
SB0122S	22	5
SB0128S	28	5
SB0135SE	35	1
SB0142SE	42	1
SB0154SE	54	1



Part number	Size mm	Bag qty
SB0210	10	5
SB0215	15	10
SB0222	22	5
SB0228	28	5
SB0235E	35	1
SB0242E	42	1
SB0254E	54	1

45° Elbow



Part number	Size mm	Bag qty
SB0515	15	10
SB0522	22	5
SB0528	28	5
SB0535E	35	1
SB0542E	42	1
SB0554E	54	1

90° Street Elbow



Part number	Size mm	Bag qty
SB0215ST	15	5
SB0222ST	22	5
SB0228ST	28	5



Part number	Size mm	Bag qty
SB0515ST	15	5
SB0522ST	22	5
SB0528ST	28	5

90° Male Elbow



Part number	Size mm	Bag qty
SB121515M	15 x 1/2" BSP	5
SB122220M	22 x 3/4" BSP	5

90° Female Elbow





90° Elbow with Back Plate



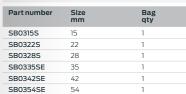
Part number Size mm Bag qty SB121515FBP 15 x 1/2" BSP 5





SB0315	15	10
SB0322	22	5
SB0328	28	1
5B0335E	35	1
5B0342E	42	1
SB0354E	54	1







Size







JG Speedfit Insert Guidance

Size Bag Sml Lrg mm qty box box

28 10 150 1000

50

22 25

1000 20000

500 5000

250 2000

When connecting SharkBite Brass to Speedfit Pipe a standard Speedfit Insert (TSM) should be used. Speedfit Superseal Inserts (STS)

> 10 50

15

should not be used.

Part number

TSM10N

TSM15N

TSM22N

TSM28N

SB03221515

Multi-Port Tee

Part number



Part number Size mm SB0342MPE 42 SB0354MPE 54

Suitable for use with JG Speedfit pipe
* 15 to 28mm fittings connected to copper pip
are rated to 120°C at 10.0 bar.





Reduced Branch Tee



Part number	Size mm	Bag qty
SB03222210	22 x 22 x 10	1
SB03222215	22 x 22 x 15	5
SB03282815	28 x 28 x 15	5
SB03282822	28 x 28 x 22	5
SB03353515E	35 x 35 x 15	1
SB03353522E	35 x 35 x 22	1
SB03353528E	35 x 35 x 28	1
SB03424222E	42 x 42 x 22	1
SB03424228E	42 x 42 x 28	1
SB03424235E	42 x 42 x 35	1
SB03545428E	54 x 54 x 28	1
SB03545435E	54 x 54 x 35	1
SB03545442E	54 x 54 x 42	1
SB03545428E SB03545435E	54 x 54 x 28 54 x 54 x 35	1

Reduced Run Tee



Reduced Branch and Run Tee







Bag qty	
1	
1	

Male Connector (tapered thread)



Part number	Size mm	Bag qty
5B111515MT	15 x 1/2" BSP	5
5B112220MT	22 x 3/4" BSP	5
5B112825MT	28 x 1" BSP	1
5B113532ME	35 x 1 1/4" BSP	1
5B114240ME	42 x 1 1/2" BSP	1
5B115450ME	54 x 2" BSP	1

Male Connector (parallel thread)



Part number	Size mm	Bag qty
SB111515MP	15 x 1/2" BSP	5
SB112220MP	22 x 3/4" BSP	5

Male Tank Connector



Part number	Size mm	Bag qty
6B111515MTC	15 x 1/2" BSP	1
5B112220MTC	22 x 3/4" BSP	1

Female Connector (parallel thread)

S



Part number	Size mm	Bag qty
SB111515F	15 x 1/2" BSP	5
SB112220F	22 x 3/4" BSP	5
SB112825F	28 x 1" BSP	1
SB113532FE	35 x 1 1/4" BSP	1
SB114240FE	42 x 1 1/2" BSP	1
SB115450FE	54 x 2" BSP	1

DZR brass fittings*



Part number Bag atv SB141515 15 x 1/2" Loose nut 5 SB142220 22 x 3/4" Loose nut 5

90° Tap Connector Elbow



Part number	Size mm	Bag qty
SB141515E	15 x 1/2" Loose Nut	5

Size

qty

Bag qty

5

5

mm

10

22

28

35

42

54

Straight Reducing Tails

Size

15 x 10

22 x 15

28 x 15

28 x 22

Suitable for use with JG Speedfit pipe

are rated to 120°C at 10.0 bar.

When connecting SharkBite Brass to Speedfit Pipe a

standard Speedfit Insert (TSM) should be used. Speedfit Superseal Inserts (STS) should not be used.

End Stop

Part numbe

SB0410

SB0415 SB0422

SB0428

SB0435E

SB0442E

SB0454E

Part number

SB211510

SB212215

SB212815

SB212822

Single Branch Manifold Tee

Part number Size Bag qty **SB01221022ST** 22 x 22 x 10

Double Branch Manifold Tee



Part numbei Bag qty SB0122101022ST 22 x 22 x 10 x 10



DZR brass valves



Washing Machine Valve



Part number Size Bag qty SB241520 15 x 3/4" MBSP 1

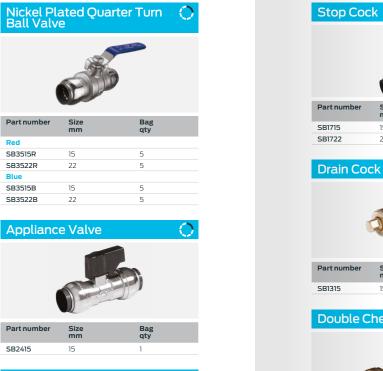
Service Valve

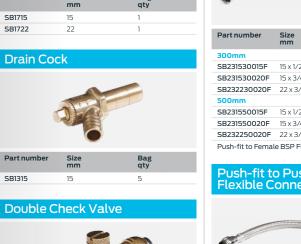


Part number	Size mm	Bag qty
SB1915	15	5
SB1922	22	5

1/4 Turn Valves are indicated by this marker These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position. DO NOT use these In a partially open position to control flow.

To provide a permanent termination. Without tubing assembled or plugged (or threaded connections sealed).





Bag

Size



Bag qty SB2615 15



Size

Part number

Part number

Size

Accessories





Part number	Size mm
SB2910	10
SB2915	15
SB2922	22
SB2928	28
SB2910-28	Full S

* 15 to 28mm fittings connected to copper pipe As a tap or "faucet".



Flexible tap connectors



300mm		
SB231530015F	15 x 1/2" BSP	1
SB231530020F	15 x 3/4" BSP	1
SB232230020F	22 x 3/4" BSP	1
500mm		
SB231550015F	15 x 1/2" BSP	1
SB231550020F	15 x 3/4" BSP	1
SB232250020F	22 x 3/4" BSP	1
Push-fit to Femal	e BSP Flexible Conne	ector.







Combination Depth Markers & Disconnecting Clips



	Bag qty
	1
	1
	1
	1
et	1

Disconnecting Clips

Part number	Size mm	Bag qty
SB2935	35	1
SB2942	42	1
SB2954	54	1





Disconnecting Tongs



Part number	Size mm	Bag qty
SB3010	10	1
SB3015	15	1
SB3022	22	1
SB3028	28	1

Silicon Lubricant Grease



Reliance Valves with SharkBite connections

Heatguard[®] Style Thermostatic Mixing Valve



Highly polished chrome finish
Stylish, compact design that easily fits
within front of wall supply outlets

 Includes check valves and strainers Complies with BS7942, NHS MES D08

Part number	Description	Size
SBHEAT135001	TMV with 15mm SharkBite	15mm





 Rapid failsafe on either hot or cold supply failure
 Unique temperature adjustmen tool incorporated into the cap

Part number	Description	LPM	Size
SBHEAT110750	2-in-1 TMV with 15mm SharkBite	35 at 2.5 bar	15mm
5BHEAT110755	2-in-1 TMV with 22mm SharkBite	35 at 2.5 bar	22mm
5BHEAT110780	4-in-1 TMV with 15mm SharkBite	35 at 2.5 bar	15mm
SBHEAT110785	4-in-1 TMV with 22mm SharkBite	35 at 2.5 bar	22mm

Thermal Balancing Valve



- Easy temperature adjustment between 40 - 65°C with tamperproof cap
- Built-in disinfection function to protect
- Supplied pre-insulated reducing installation time and cost Dry-fit thermometer - no need to drain

Building Regulations Part G and

Flat faced union connections for

HTM04-01-D08 compliant

ease of maintenance

against Legionella the system down

Part number	Description	Size
SBTREG100060	TBV with 15mm SharkBite	15mm
SBTREG100065	TBV with 22mm SharkBite	22mm





320 Easiset Pressure Reducing Valve







Combination Thermal Balancing & Pressure Reducing Valve



 Easy temperature adjustment between 40 - 65°C with tamperproof cap Part number SBTREG200001 SBTREG200002

When connecting SharkBite Brass to Speedfit Pipe a standard Speedfit Insert (TSM) should be used. Speedfit Superseal Inserts (STS) should not be used. Suitable for use with JG Speedfit pipe



- Easy to read pressure indicator dial
- Integral strainer to protect the cartridge and the installation
- Can be installed in any orientation

For up to 25 bar and 70°C. Adjustable between 1.0 - 6.0 bar

Description	Size
314 PRV with 15mm SharkBite	15mm
314 PRV with 22mm SharkBite	22mm

- Can be installed in any orientation
- Drop tight valve, controls the pressure under both flow and no-flow conditions
- Single gauge port on the base of the valve

Cold - For up to 16 bar and 45°C. Adjustable between 1.5 - 6.0 bar

Description	Size
320 Cold PRV with 15mm SharkBite	15mm
320 Cold PRV with 22mm SharkBite	22mm

Hot - For up to 16 bar and 80°C. Adjustable between 1.5 - 6.0 bar

Description	Size
320 Hot PRV with 15mm SharkBite	15mm
320 Hot PRV with 22mm SharkBite	22mm

- Single unit cartridge design ensures a quick and easy installation
- Reduces design complexity and avoids installation error
- Reduced leakage potential and easy maintenance, saving cost
- Supplied pre-insulated further reducing installation time and cost
- Built-in disinfection function to protect against Legionella
- Dry-fit thermometer no need to drain the system down
- High flow rate design
- 'Lift and turn' mechanism for ease of pressure adjustment
- One piece Easiset cartridge with fully serviceable strainer

Description	Size
TBV & PRV with 15mm SharkBite	15mm
TBV & PRV with 22mm SharkBite	22mm



World-leading control valves

Reliance Valves give you precise control over the delivery of water through a robust range of potable and non-potable plumbing products.

We specialise in water pressure, temperature and thermostatic mixing valves that protect and safeguard hot and cold water systems, creating safe and comfortable spaces where people live, work, learn and play.

From compression to BSP thread and push-fit, our valves come with a variety of end connections, and are suitable for residential and commercial applications.

Features

- Trusted water control technology
- Temperature, pressure, balancing and mixing valves, plus more
- Versatile solutions from combination to speciality valves
- A wide range of ancillaries for sealed heating systems

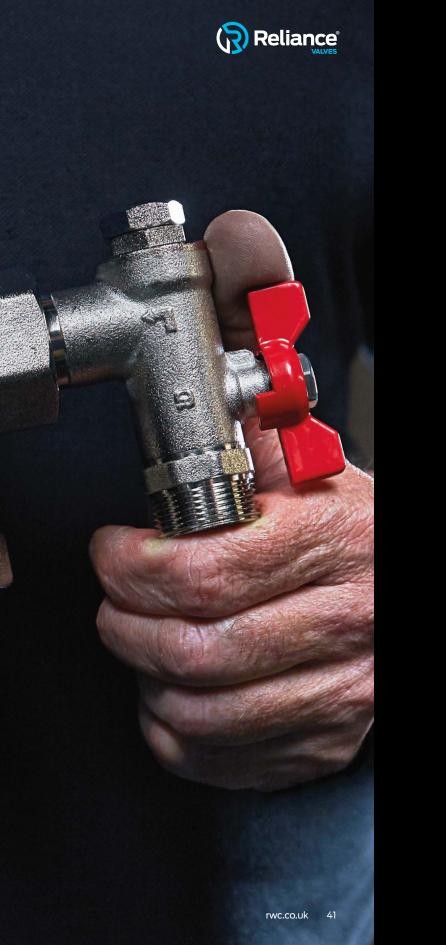
Benefits

- Precise and consistent water temperature and pressure control
- Protects and optimises hot water systems
- Safeguards property and people
- Minimises water wastage and energy consumption



Temperature Control

Reliable water temperature control valves for optimum safety and comfort.



(3) Reliance®

Thermostatic mixing valves

Heatguard[®] TMV3-8



blended temperature, and higher flowrate. Tamperproof cap to stop unauthorised

Large body allows for a reliable, stable

- tampering • Works in larger areas up to 10:1 pressure
- differential, rather than industry standard 5:1

Part number	Model	LPM	Size
archomber	Woder		5126
HEAT160015	2-in-1 union	37 at 2.5 bar	15mm
HEAT160020	2-in-1 union	37 at 2.5 bar	22mm
HEAT160030	4-in-l union	37 at 2.5 bar	15mm
HEAT160035	4-in-l union	37 at 2.5 bar	22mm
HEAT160001	Base valve	37 at 2.5 bar	ן"

Heatguard[®] Dual



- Approved for Healthcare (TMV3) and Public Sector (TMV2)
- Temperature adjustment key in the valve cap for easier maintenance
- Large outlet port to allow for faster response in shutdown mode (cold/hot water supply termination protection)
- Works in larger areas up to 10:1 pressure differential, rather than industry standard 5:1

Viton seals, not EPDM, to significantly

improve performance at higher

ports – for fast maintenance

Flat faced union connections on all

temperatures

 Viton seals, not EPDM, to significantly improve performance at higher temperatures

Part number	Model	LPM	Size
HEAT110614	2-in-1 union	35 at 2.5 bar	15mm
HEAT110624	2-in-1 union	35 at 2.5 bar	22mm
HEAT110615	2-in-1 universal union	35 at 2.5 bar	15/22mm
HEAT110616	4-in-1 union	35 at 2.5 bar	15mm
HEAT110625	4-in-1 union	35 at 2.5 bar	22mm
HEAT110617	4-in-1 universal union	35 at 2.5 bar	15/22mm

Heatguard[®] Style



- Highly polished chrome finish Stylish, compact design that easily fits within front of wall supply outlets
- Includes check valves and strainers • Complies with BS7942, NHS MES D08

Part number	Model	Size
HEAT135001	Union	15mm
SBHEAT135001	SharkBite	15mm

Ausimix[®] Compact



 Works in larger a differential, rath standard 5:1 	areas up to 10:1 pressure er than industry		or can be fitted to run itting up to a cold tap
Part number	Model	LPM	Size
HEAT110751	2-in-1 telescopic	35 at 2.5 bai	r 15mm
HEAT110750	2-in-1 union	35 at 2.5 bai	15mm
HEAT110755	2-in-1 union	35 at 2.5 bai	22mm
SBHEAT110750	2-in-1 with SharkBite	35 at 2.5 bai	15mm
SBHEAT110755	2-in-1 with SharkBite	35 at 2.5 bai	22mm
HEAT110780	4-in-1 union	35 at 2.5 bai	15mm
HEAT110785	4-in-1 union	35 at 2.5 bai	22mm
SBHEAT110780	4-in-1 with SharkBite	35 at 2.5 bai	15mm
SBHEAT110785	4-in-1 with SharkBite	35 at 2.5 bai	22mm

Heatguard[®] BF2-2 Sports



- TMV2 designed specifically for group mixing applications • Gives high flow rates on low pressure
- systems
- Works in larger areas up to 10:1 pressure differential, rather than industry standard 5:1

Part number	Model	LPM	Size
HEAT115100	2-in-1 union	85 at 2.5 bar	22mm
HEAT115105	4-in-1 union	85 at 2.5 bar	22mm

Easifit®



- Suitable for BREEAM projects as it operates as low as 1lpm (15mm) and 4lpm (22mm)
- Works in larger areas up to 10:1 pressure differential, rather than industry standard 5:1

Part number	Model	Size
HEAT112010	2-in-1 union	15mm
HEAT112015	2-in-1 union	22mm
HEAT155010	Insert with JG Speedfit connections	15mm
HEAT112050	4-in-1 union	15mm
HEAT112055	4-in-1 union	22mm



- Approved for Healthcare (TMV3) and Public Sector (TMV2)
- Temperature adjustment key in the valve cap for easier maintenance
- Viton seals, not EPDM, to significantly improve performance at higher temperatures
- Easy to install in 2 tap applications -

 Viton seals, not EPDM, to significantly improve performance at higher temperatures

COMING SOON

• Available with flat faced union on hot and cold connections or JG Speedfit push-fit for fast and simple installation and maintenance

improve performance at higher

temperatures

• Viton seals, not EPDM, to significantly

Group mixing valves

Euromixer[®]



WRAS

- Adjustable or lockable temperature control gives complete flexibility to the installer
- High flow rates suitable for feeding 1 - 10 showers or taps
- 1" x 1" or 1" x 1¼" Female BSP connections to suit all types of pipework
- 4-in-1 services fittings provided isolation, filtration, cross-flow prevention and a gauge port for testing in a single compact unit

Part number	Model	LPM	Size
HEAT630100	630	120 at 2.5 bar	1" FBSP
HEAT640100	640	150 at 2.5 bar	1 ¼" FBSP



WRAS

Available on

Heatguard[®] Planar



- Extremely stable mixed water temperature even under extreme or unusual supply conditions
- Quick reaction wax thermostats provide fine temperature control even with varying outlet flow rates

P

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- Optional user-adjustable or lockable (and tamperproof) temperature controls gives complete flexibility to the end user
- High flow rates for valves in this class
- Polished chrome ideal for front of wall installation

Part number	Model	Size
IEAT330100	330	22mm
IEAT430100	430	28mm
IEAT530100	530	28mm inlet x 35mm outlet

Balancing & blending valves Thermal Balancing Valves



40 - 65°C with tamperproof cap against Legionella

Part number	Model	Size
TREG100060	With gauge	1/2" FBSP
TREG100065	With gauge	3/4" FBSP
SBTREG100060	Gauge with SharkBite	15mm
SBTREG100065	Gauge with SharkBite	22mm

Heatguard[®] UFH



Part number
HEAT219058
HEAT115002

up to 250sqm

stable

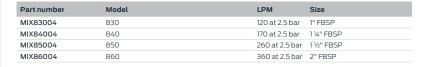
Tempering valves

Masterguard®



WRAS

- Integrated fixing point allows easy wall or floor fixing
- Designed for very high flow rates, with extremely stable outlet temperature
- Adjustable set temperature mechanism with locking feature, allows installer flexibility
- Minimal moving parts and simple construction reduce maintenance service interval 4-in-1 installation fitting provides
- easy orientation of valve to match inlet pipes, and includes cross-flow prevention, isolation and filtration





Pre-set and locked at 55°C • 22mm direct compression connections

- Provides stable mixed water temperature
- Complete with 22mm direct compression connections

Size
22mm

 Easy temperature adjustment between Built-in disinfection function to protect

- Supplied pre-insulated reducing installation time and cost
- Dry-fit thermometer no need to drain the system down

High flow rates - suitable for systems

- User adjustable between 35 60°C to be suitable for all types of floor
- Quick reaction to supply temperature changes, keeps system temperatures
- Compression type connections for ease of installation

Model	Size
Blending Valve	22mm
Blending Valve	28mm

Service kits & spares

Service Kits

Part number	Description	Size
SKIT980021	Service kit for 22mm UFH	22mm
SKIT219053	Heatguard TMV3-8 and BF2-2 2-in-1 adaptor service	kit
SKIT300020	Heatguard TMV3-8 and BF2-2 4-in-1 adaptor service	kit
SKIT170015	Heatguard TMV3-8 full internal service kit	
SKIT110600	Heatguard Dual full internal service kit	15/22mm
SKIT110605	Heatguard Dual and Ausimix seal service kit	15/22mm
SKIT110610	Heatguard Dual and Ausimix 2-in-1 service kit	15/22mm
SKIT110615	Heatguard Dual 4-in-1 service kit	15/22mm
SKIT110700	Ausimix full internal service kit	
SKIT110710	Ausimix 2-in-1 service kit	22mm
SKIT110715	Ausimix 4-in-1 service kit	15mm
SKIT110720	Ausimix 4-in-1 service kit	22mm
SKIT115001	Heatguard BF2-2 TMV full internal service kit	
SKIT300020	Heatguard BF2-2 4-in-1 adaptor service kit	
SKIT630001	Euromixer 630 & 640 full internal service kit	
SKIT430001	Heatguard Planar full internal service kit for 430/530	
SKIT100060	Thermal Balancing Valve service kit	

Thermometers & Probes

Part number	Description
READ500005	Temperature readout with probe
PLUG500001	Temperature probe plug socket

Brass Adaptors		
Part number	Description	Size
ZADP110780	Compressions brass adaptor	1/4" MBSP X 15mm

Keys

Part number	Description
ZKEY110001	Heatguard TMV3-8 temperature adjusting key

Caps

Part number	Description	Size
ZCAP160001	Heatguard TMV3-8 replacement cap	
ZCAP110600	Heatguard Dual replacement cap	15/22mm
ZCAP110700	Ausimix replacement cap	

Temperature Gauges

Part number	Description
GAGE100060	Spare temperature gauge

Insulation Cases

Part number	Description	Size
INSU100060	Insulation case for Thermal Balancing Valve	1/2"
INSU100065	Insulation case for Thermal Balancing Valve	3/4"





Flow Control

Precision controls to regulate water flow and pressure for safe operating conditions.



Pressure reducing valves

312 Compact



314 Dial-Up



- Drop tight valve controls the pressure Installation flexibility - can be installed under flow and no-flow conditions in any orientation
- One piece, easy to replace cartridge contains all working parts
- Integral strainer to protect the seat of the valve and is fully serviceable

Cold - For up to 16 bar and 45°C. Adjustable between 1.5 - 6.0 bar

Part number	Description	Size
PRED312020		1/2" FBSP
PRED312025		3/4" FBSP
PRED312001		1/2" MBSP union
PRED312005		3/4" MBSP union
PRED312010		15mm comp
PRED312015		22mm comp
PRED312061	With gauge	15mm comp
PRED312066	With gauge	22mm comp
PRED312100	312 Compact PRV with JG Speedfit connections	15mm push-fit
PRED312110	312 Compact PRV with JG Speedfit connections	22mm push-fit

Hot - For up to 16 bar and 80°C. Adjustable between 1.5 - 6.0 bar

Part number	Description	Size
PRED312070		1/2" FBSP
PRED312071	With gauge	1/2" FBSP
PRED312075		3/4" FBSP
PRED312076	With gauge	3/4" FBSP
PRED312050		1/2" MBSP union
PRED312055		3/4" MBSP union
PRED312060		15mm comp
PRED312065		22mm comp

- One piece, easy to replace cartridge contains all the working components
- Suitable for hot and cold water applications for installation flexibility
- Easy to read pressure indicator dial
- Integral strainer to protect the cartridge and the installation
- MBSP connection complete with union fitting for ease of servicing
- Can be installed in any orientation

For up to 25 bar and 70°C. Adjustable between 1.0 - 6.0 bar

Part number	Description	Size
PRED314001		1/2" FBSP
PRED314005		3/4" FBSP
PRED314010		1/2" MBSP
PRED314015		3/4" MBSP
SBPRED314001	With SharkBite	15mm
SBPRED314005	With SharkBite	22mm

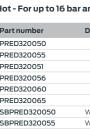
COMING SOON

• Gauge ports located on either side of

the base of the valve

320 Easiset







WRAS

Predator[®]



- Drop-tight valve controls the pressure under both flow and no-flow conditions
- Integral strainer protects the seat of
- the valve and is fully serviceable

For use at temperatures up to 80°C. Adjustable between 1.0 - 6.0 bar

PRED800015 With gauge 15mm comp PRED800020 With gauge 22mm comp	Part number	Description	Size
PRED800020 With gauge 22mm comp	PRED800015	With gauge	15mm comp
	PRED800020	With gauge	22mm comp

E CARTE E	Cold - For up to
	Part number
	PRED320001
Okot and I be	PRED320005
	PRED320003
	PRED320011
	PRED320010
	PRED320015
	SBPRED320001
	SBPRED320005
	Hot - For up to 1
	Part number
Chill Return	PRED320050
	PRED320055
	PRED320051
	PRED320056



- High flow rate design
- Lift and turn' mechanism for ease of pressure adjustment
- One piece Easiset cartridge
- Fully serviceable strainer
- Can be installed in any orientation
- Drop tight valve, controls the pressure under both flow and no-flow conditions
- Single gauge port on the base of the valve
- Available with SharkBite® Metal Push-fit connections for even quicker installation

old - For up to 16 bar and 45°C. Adjustable between 1.5 - 6.0 bar

Description	Size
	1/2" FBSP
	3/4" FBSP
	1/2" MBSP
	3/4" MBSP
	15mm comp
	22mm comp
With SharkBite	15mm
With SharkBite	22mm

ot - For up to 16 bar and 80°C. Adjustable between 1.5 - 6.0 bar

Description	Size
	1/2" FBSP
	3/4" FBSP
	1/2" MBSP
	3/4" MBSP
	15mm comp
	22mm comp
With SharkBite	15mm
With SharkBite	22mm

- Can be installed in any orientation providing the ultimate installation flexibility
- Suitable for hot or cold applications

Pressure reducing valves

315i Commercial



6247 Commercial/Industrial



WRAS

- Easy to read pressure indicator Robust design
- Suitable for hot and cold supplies
- Fully servicable
- Can be installed in any orientation

For up to 25 bar and 70°C. Adjustable between 1.5 - 6.0 bar

Part number	Size
PRED315010	1/2" MBSP union
PRED315020	3/4" MBSP union
PRED315030	1" MBSP union
PRED315040	1 ¼" MBSP union
PRED315050	1 1/2" MBSP union
PRED315060	2" MBSP union
PRED315070	15mm capillary
PRED315080	22mm capillary
PRED315090	28mm capillary
PRED315110	28mm comp

- Manufactured in corrosion resistant bronze Accurate pressure control, adjustable
- between 1.5-6.0 bar Robust design
- All working components contained in a single cartridge
- Test point on base of valve Can be installed in any orientation
- Part number Size Description PRED624001 For up to 16 bar and 60°C. Adjustable between 1.5 - 6.0 bar DN 65 PRED624002 For up to 16 bar and 60°C. Adjustable between 1.5 - 6.0 bar DN 80 For up to 16 bar and 60°C. Adjustable between 1.5 - 6.0 bar DN 100 PRED624003 BVAL624001 Mini test point pall valve for 6247 PRV 1/4" MBSP

Gauges & cartridges

Replacement One Piece Cartridges



 Spares for pressure reducing valves connection cartridge

Part number	Description	Size
REDC312010	For 312 Compact PRV (cold)	
REDC312015	For 312 Compact PRV (hot)	
REDC320001	For 320 Easiset PRV (cold)	1/2" and 3/4", 15mm & 22mm
REDC320002	For 320 Series & TVA for use up to 80°C	1/2" and 3/4"
REDC624001	For 6247 for use up to 60°C	DN65, DN80, DN100
REDC315010	For 315i for use up to 70°C	1/2" and 3/4"
REDC315020	For 315i for use up to 70°C	ן"
REDC315030	For 315i for use up to 70°C	1 ¼", 1 ½" and 2"

Pressure Gauges

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Wide selection	on to suit all applications • Both	n PSI and BAR registered
Part number	Description	Size
GAGE250017	40mm Dial 0 - 10 bar	1/4" MBSP back inlet
GAGE250007	50mm Dial 0 - 4 bar	1/4" MBSP back inlet
GAGE250001	50mm Dial 0 - 6 bar	1/4" MBSP back inlet
GAGE250004	50mm Dial 0 - 10 bar	1/4" MBSP cent. back inlet
GAGE250006	50mm Dial 0 - 16 bar	1/4" MBSP back inlet
GAGE250016	50mm Dial 0 - 6 bar for use with Easiset 320 PR	/s 1/4" MBSP top inlet
GAGE250002	63mm Dial 0 - 6 bar	1/4" MBSP back inlet
GAGE250005	63mm Dial 0 - 10 bar	1/4" MBSP back inlet
GAGE250008	63mm Dial 0 - 6 bar	1/4" MBSP bottom inlet
GAGE250009	63mm Dial 0 - 10 bar	1/4" MBSP bottom inlet



with one piece cartridges and threaded

• Care must be taken in selecting the correct cartridge

Ball valves

WRAS

Mini Isolating Ball Valve



 Compact, high quality valve gives durability and secure isolation

- Available in nickel or brass finish Chrome plated brass ball, encapsulated
- between two high grade NBR seals, gives smooth operation and reliability

Part number	Description	Pressure	Size
BVAL201001	Brass	10 bar	15mm
BVAL201002	Nickel finish	10 bar	15mm
BVAL201003	Brass	10 bar	22mm
BVAL201004	Nickel finish	10 bar	22mm
BVAL201200	Nickel finish	16 bar	15mm

Compression connections for

Not suitable for chilled water

16.0 bar maximum working pressure

• Easy to use lever handle with clear

colouring to designate usage - red and

COMING SOON

ease of installation

applications

blue for water

Nickel Plated Ball Valve for Water







- Range of full bore ball valves PN25/PN40 FBSP, JG Speedfit push-fit variants available
- Not suitable for chilled water applications

Part number	Description	Size
BVAL400140	Female PN40 ball valve - blue handle	1/4"
BVAL400120	Female PN40 ball valve - blue handle	3/8"
BVAL400001	Female PN40 ball valve - blue handle	1/2"
BVAL400010	Female PN40 ball valve - blue handle	3/4"
BVAL400020	Female PN40 ball valve - blue handle	ן"
BVAL400030	Female PN40 ball valve - blue handle	11/4"
BVAL400040	Female PN40 ball valve - blue handle	1 1⁄2"
BVAL400050	Female PN40 ball valve - blue handle	2"
BVAL400130	Female PN25 ball valve - blue handle	2 1/2"
BVAL400141	Female PN40 ball valve - red handle	1/4"
BVAL400121	Female PN40 ball valve - red handle	3/8"
BVAL400000	Female PN40 ball valve - red handle	1/2"
BVAL400011	Female PN40 ball valve - red handle	3/4"
BVAL400021	Female PN40 ball valve - red handle	1"
BVAL400031	Female PN40 ball valve - red handle	1 ¼"
BVAL400041	Female PN40 ball valve - red handle	1 1/2"
BVAL400051	Female PN40 ball valve - red handle	2"
BVAL400131	Female PN25 ball valve - red handle	2 1/2"
BVAL400060	Compression PN25 ball valve - blue handle	15mm
BVAL400200	Ball Valves with JG Speedfit connections (blue and red handles)	15mm
BVAL400070	Compression PN25 ball valve - blue handle	22mm
BVAL400210	Ball Valves with JG Speedfit connections (blue and red handles)	22mm
BVAL400080	Compression PN25 ball valve - blue handle	28mm
BVAL400090	Compression PN25 ball valve - blue handle	35mm
BVAL400100	Compression PN25 ball valve - blue handle	42mm
BVAL400110	Compression PN25 ball valve - blue handle	54mm
BVAL400061	Compression PN25 ball valve - red handle	15mm
BVAL400071	Compression PN25 ball valve - red handle	22mm
BVAL400081	Compression PN25 ball valve - red handle	28mm
BVAL400091	Compression PN25 ball valve - red handle	35mm
BVAL400101	Compression PN25 ball valve - red handle	42mm
BVAL400111	Compression PN25 ball valve - red handle	54mm

Isolating valves, strainers & manifolds

Protecto YC In-Line Strainer

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Floreg Isolating Valve & Strainer





Part number SERV970000 SERV970001 SERV970002 SERV970003 SERV970004 SERV970005

1/4 Turn Valves are indicated by this marker These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position. DO NOT use these valves:
In a partially open position to control flow.

- To provide a permanent termination.
 Without tubing assembled or plugged (or threaded
- connections sealed). As a tap or "faucet".



- For protection of water systems
- Compression connections for simple,
- Access port to sleeve filter allows servicing without need to replace
- O-Ring seal on access port for ease of service
- Dual thickness gauze for improved resistance to damage
- Stainless steel 60 mesh filter

Description	Size	
Class 3 in-line strainer	15mm	
Class 3 in-line strainer, nickel plated	15mm	
Class 3 in-line strainer	22mm	
Class 3 in-line strainer	28mm	

 Serviceable without the need to remove the valve from the installation

- Saves water and energy as well as providing isolation for servicing
- Provides even distribution when supplying multiple outlets
- Precise flow control enables designers to size systems accurately
- 15mm compression connections for ease of installation
- Can be used for retrofit or new build installations
- The regulators are interchangeable so that alterations in flow rate, to suit customer requirements are quick and easy

Litres per minute (LPM)	Size
4 LPM	15mm
6 LPM	15mm
8 LPM	15mm
10 LPM	15mm
12 LPM	15mm
15 LPM	15mm

Isolating valves, strainers & manifolds

Hoseguard[®] 1010 Bib Tap

	 Combined double check valve hose union bib tap Prevents backflow contamination Hose tail outlet Built in test point and drain down facility 	 Conforms to water supply (water fittings) regulations, section 6 DZR brass body Fits directly into a wall-plate elbow
- A A A A A A A A A A A A A A A A A A A	Part number	Size
	HTAP217008	1/2" MBSP
Potable Water Manifolds		





WRAS

- Push-fit connections for ease of installation
- Universal product, suitable for hot or cold water systems
- Indicators to identify the fixtures supplied by each port

Part number	Description	Size
MANA500522	2 port cold water	15mm push-fit
MANA500523	3 port cold water	15mm push-fit
MANA500524	4 port cold water	15mm push-fit
MANA500552	Euroconus, 2 port	3/4"MBSP
MANA500553	Euroconus, 3 port	3/4"MBSP
MANA500554	Euroconus, 4 port	3/4"MBSP



Floguard[®] Single Check Valves





easy installation

Floguard[®] Double Check Valves



- Double check valves protect against the risk of backflow and backsiphonage contamination
- Compact lightweight construction for easy installation
- Allows high flow rate with minimum pressure drop, giving good flow rates

Part number	Description	Туре	Size
FLOW230001	Mini, DZR brass	ED	15mm
FLOW230002	Mini, nickel	ED	15mm
FLOW230003	Compact, DZR brass	ED	22mm
FLOW230004	DZR brass	ED	28mm
FLOW230005	DZR brass	ED	1/2" FBSP
FLOW230006	DZR brass	ED	3/4" FBSP
FLOW230007	DZR brass	ED	1" FBSP
FLOW230008	DZR brass	ED	11/4" FBSP
FLOW230009	DZR brass	ED	11/2" FBSP
FLOW230010	DZR brass	ED	2" FBSP

- - DZR brass body
 - manifolds to be connected together
 - Union connection allows multiple







- Single check valves protect against the risk of backflow and backsiphonage contamination
- Compact, lightweight construction for
- Ideal for all class 2 contamination risks as per Water Supply (water fittings) Regulations 1999
- Available with a comprehensive selection of FBSP and compression connections

Description	Туре	Size
DZR brass	EB	15mm
DZR brass	EB	22mm
DZR brass	EB	28mm
DZR brass	EB	1/2" FBSP
DZR brass	EB	3/4" FBSP
DZR brass	EB	1" FBSP
DZR brass	EB	11/4" FBSP
DZR brass	EB	11/2" FBSP
DZR brass	EB	2" FBSP

- Ideal for all class 3 contamination risks as per Water Supply (water fittings) Regulations 1999
- Available with a comprehensive selection of FBSP and compression type connections
- Integral test point for monitoring functioning of the downstream check valve

Water meters

100 Single Jet Water Meter



- Scale resistant integral components give long life and accuracy
- Fully rotational dry dial enables easy reading of meter regardless of installation position

Cold - Dry dial (up to 30°C)

Part number	Nominal flow	Size
WATM100001	1.5m3/h	1/2" MBSP union
WATM100004	2.5m3/h	3/4" MBSP union

Hot - Dry dial (up to 90°C)

Part number	Nominal flow	Size
WATM110001	1.5m3/h	1/2" MBSP union
WATM110004	2.5m3/h	3/4" MBSP union

120 Single Jet Water Meter – Cold



- Scale resistant integral components give long life and accuracy
- Fully rotational dry dial enables easy reading of meter regardless of installation position

Pulse output, dry dial (up to 30°C)

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Part number	Nominal flow	Size
WATM120001	1.5m3/h	1/2" MBSP union
WATM120004	2.5m3/h	3/4" MBSP union

125 Single Jet Water Meter – Hot



Pulse output (up to 90°C) Part number WATM125001 WATM125004

210 Multi Jet Water Meter – Cold



	Part number
	WATM210050
	WATM210053
	WATM210056
7	WATM210057
	WATM210058
	WATM210059

 Compact design for either vertical or horizontal installation 	
 Silent operation 	
Upgradable after installation for pulse	



Compact design for either vertical or

Upgradable after installation for pulse

output and radio transmission

horizontal installation

Silent operation





- Scale resistant integral components give long life and accuracy
- Fully rotational dry dial enables easy reading of meter regardless of
- Compact design for either vertical or horizontal installation
- Silent operation
- Upgradable after installation for pulse output and radio transmission

Nominal flow	Size
1.5m3/h	1/2" MBSP union
2.5m3/h	3/4" MBSP union

- Highly accurate metering capability
- Silent operation
- Simple construction allows ability to cope with a wide range of water
- Supplied complete with nuts, tails and washers

Nominal flow	Size
1.5m3/h	1/2" MBSP union
2.5m3/h	3/4" MBSP union
3.5m3/h	1" MBSP union
6.0m3/h	1 ¼" MBSP union
10.0m3/h	1 1/2" MBSP union
15.0m3/h	2" MBSP union

Pulse output, dry dial (up to 30°C)

Nominal flow	Size
1.5m3/h	1/2" MBSP union
2.5m3/h	3/4" MBSP union
3.5m3/h	1" MBSP union
6.0m3/h	1¼" MBSP union
10.0m3/h	1 1/2" MBSP union
15.0m3/h	2" MBSP union

Combination & Specialist Valves

Time and space saving valves that increase performance and reduce water wastage.



Combination valves

Tenant[®] Valve Plus



- A space saving, compact water monitoring unit, ideal for apartment blocks and multi-occupancy buildings
- Consists of ball type isolating valve, pressure reducing valve, double check valve, test point and a connection point for RWC single jet water meter
- Also includes a unique, patented double reading pressure gauge to monitor both inlet and outlet pressures
- Single cartridge unit design ensures a quick and easy installation, reduced leakage potential and easy maintenance, saving cost

- Supplied pre-insulated further reducing installation time and cost
- For use up to 16.0 bar pressure and temperatures up to 80°C
- Adjustable between 1.5 6.0 bar
- Adaptor available to allow for installation of class 'D' meter suitable for use as a primary charging meter
- Supplied complete with moulded insulation protection box
- Part number Description Size TVAP201001 Tenant Valve Plus 3/4" FBSP TVAP201005 1" FBSP Tenant Valve Plus TADP200075 Class D water meter adaptor

Combination Thermal Balancing & Pressure Reducing Valve

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- Single unit cartridge design ensures a quick and easy installation
- Reduces design complexity and avoids installation error
- Reduced leakage potential and easy maintenance, saving cost
- Supplied pre-insulated further reducing installation time and cost
- Easy temperature adjustment between 40 - 65°C with tamperproof cap

Part number	Description	Size
TREG200001	Combined TBV and PRV	1/2"
TREG200002	Combined TBV and PRV	3/4"
SBTREG200001	Combined TBV and PRV with SharkBite	15mm
SBTREG200002	Combined TBV and PRV with SharkBite	22mm

Backflow prevention valves

Reduced Pressure Zone Backflow Preventer (RPZ)



RPZV250005	RPZ Valve Backflow Preventer - STBA	3/4"
Communial		
Commercial		
Part number	Description	Size
RPZV255000	RPZ Valve Backflow Preventer - with Isolating Valves	1/2"
RPZV255005	RPZ Valve Backflow Preventer - with Isolating Valves	3/4"
RPZV255010	RPZ Valve Backflow Preventer - with Isolating Valves	1"
RPZV255015	RPZ Valve Backflow Preventer - with Isolating Valves	1 1/4"
RPZV255020	RPZ Valve Backflow Preventer - with Isolating Valves	1 1/2"
RPZV255025	RPZ Valve Backflow Preventer - with Isolating Valves	2"

 Built-in disinfection function to protect against Legionella Dry-fit thermometer - no need to drain the system down

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- High flow rate design
- 'Lift and turn' mechanism for ease of pressure adjustment
- One piece Easiset cartridge with fully serviceable strainer

1/4 Turn Valves are indicated by this marker These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully

- closed position. NOT use these va
- In a partially open position to control flow.
- To provide a permanent termination. Without tubing assembled or plugged (or threaded
- connections sealed). As a tap or "faucet".



- Incorporates a double check valve with a reduced pressure zone
- For protection against back-pressure and back-siphonage
- Protection against fluid category 4 :

Type BA

Compact

Part number

RPZV250001

- Verifiable backflow preventer with reduced pressure zone
- All serviceable components can be reached within easy access

Size
1/2"
3/4"

Leak protection valves

Safe T[®] Leakage Protection System



- Monitors system flow rates and times to identify leaks and isolates the system
- Holiday mode intensifies monitoring
- to suit all applications
- small leaks
- other controls such as water filters,

Part number Description

quickly and easily

PROT150001 Safe T Leakage Protection System

Bathroom valves

Governor Urinal Flush Valve

-	

- Compact unit allowing easier installation in ceiling and wall cavities
- Can be installed in vertical or horizontal orientation for maximum flexibility Adjustable flow rate with Allen
- key supplied for adaption to suit system requirements

Part number Description

PUCF100001 Pressure operated urinal flush valve

- Minimises water damage if a leak occurs
- Multitude of programming options
- Optional floor sensor to detect even
- Docking point allows connection of

- Universal flange allows for vertical
- or horizontal pipe installations
- Alarm can be set up for audio alert Battery or mains supply

 Brass body with cover provides a robust and reliable unit with no

 No power supply required making installation straightforward and no

maintenance required

running costs

- (with back-up battery)
- Low voltage supply

Spares

Spares for the Tenant[®] Valve Plus

Part number	Description
GAGE201001	Dual Reading Pressure Gauge For Tenant Valve Plus
WATM110700	Tenant Valve Assembly - Optional Class A cold water meter cartridge
WATM110750	Tenant Valve Assembly - Optional Class A hot water meter cartridge
PCAP110700	Tenant Valve Assembly - Retrofit clip-on pulse output cap for cold water
REDC201001	Adjustable Reducing Cartridge For Tenant Valve Plus
TCI (1/201001	
TCHK201001	Double check valve assembly for Tenant Valve Plus
INSU201001	Spare insulation for Tenant Valve Plus

Spares for the Combination TBV and PRV

Part number	Description	Size	
GAGE100060	Spare Temperature Gauge		
SKIT100060	Service Kit For Thermal Balancing Valve		
REDC320002	Replacement PRV one part cartridge	3/4"	
GAGE250017	Pressure gauge 40mm Dial 0 - 10 bar	1/4" MBSP back inlet	

Spares for the RPZ

Part number	Description	Size
SRPZ250001	STBA RPZ Spare Cartridge	
SRPZ255000	RPZ Cartridge	DN15
SRPZ255005	RPZ Cartridge	DN20 & DN25
SRPZ255015	RPZ Cartridge	DN32-50
TOOL255000	RPZ Tool	DN15-25
TOOL255015	RPZ Tool	DN32-50
ZCAP255000	RPZ Cap	DN15
ZCAP255005	RPZ Cap	DN20 & DN25
ZCAP255015	RPZ Cap	DN32-50
BVAL255000	Test port ball valve	

Spares for the Safe 1° Leakage Protection System	
Description	Size
Universal Flange for Safe T Leakage Protection System	3/4"
Universal Flange for Safe T Leakage Protection System	1"
Universal Flange for Safe T Leakage Protection System	1 ¼"
	Description Universal Flange for Safe T Leakage Protection System Universal Flange for Safe T Leakage Protection System



Heating Ancillaries

Versatile solutions for the precise control and safety of sealed heating systems.



Heating system pressure relief valves

100 Series High Capacity Sealed Heating System Pressure Relief Valve

- Outlet one size larger than inlet, for high capacity discharge
- Provides protection against over pressurisation in wet heating systems
- Diaphragm design gives improved resistance against scale
- response pressure Set pressure range from 2.5 bar to 5.0 bar to suit any system requirement
 - High lift design for increased discharge capacity

Cartridge design for ease of service

and replacement without need to reset

Part number	Pressure	Size
PREL100008	2.5 bar	1/2" x 3/4" F x FBSP
PREL100001	3.0 bar	1/2" x 3/4" F x FBSP
PREL100003	4.0 bar	1/2" x 3/4" F x FBSP
PREL100004	5.0 bar	1/2" x 3/4" F x FBSP
PREL100013	2.5 bar	3/4" x 1" F x FBSP
PREL100014	3.0 bar	3/4" x 1" F x FBSP
PREL100016	4.0 bar	3/4" x 1" F x FBSP
PREL100028	5.0 bar	3/4" x 1" F x FBSP
PREL100022	2.5 bar	1" x 1 ¼" F x FBSP
PREL100023	3.0 bar	1" x 1 ¼" F x FBSP
PREL100025	4.0 bar	1" x 1 ¼" F x FBSP
PREL100027	5.0 bar	1" x 1 ¼" F x FBSP
PREL100032	2.5 bar	11/4" x 11/4" F x FBSP
PREL100033	3.0 bar	1 ¼" x 1 ½" F x FBSP
PREL100034	4.0 bar	1 ¼" x 1 ½" F x FBSP
PREL100036	5.0 bar	1 ¼" x 1 ½" F x FBSP
PREL100044	2.5 bar	1 1/2" x 2" F x FBSP
PREL100041	3.0 bar	1 1/2" x 2" F x FBSP
PREL100042	4.0 bar	1 1/2" x 2" F x FBSP
PREL100046	5.0 bar	1 1/2" x 2" F x FBSP
PREL100052	2.5 bar	2" x 2 1⁄2" F x FBSP
PREL100049	3.0 bar	2" x 2 1⁄2" F x FBSP
PREL100050	4.0 bar	2" x 2 ½" F x FBSP
PREL100055	5.0 bar	2" x 2 1/2" F x FBSP

101 Series Sealed Heating System Pressure Relief Valve



cleaning or cartridge replacement			
Part number	Pressure	Size	
PREL101001	2.0 bar	1/2" F x FBSP	
PREL101002	2.5 bar	1/2" F x FBSP	
PREL101003	3.0 bar	1/2" F x FBSP	
PREL101015	2.0 bar	1/2" M x FBSP	
PREL101024	2.5 bar	1/2" M x FBSP	
PREL101016	3.0 bar	1/2" M x FBSP	
PREL101011	2.0 bar	3/4" F x FBSP	
PREL101012	2.5 bar	3/4" F x FBSP	
PREL101013	3.0 bar	3/4" F x FBSP	
PREL101014	2.0 bar	3/4" M x FBSP	
PREL101027	2.5 bar	3/4" M x FBSP	
PREL101023	3.0 bar	3/4" M x FBSP	

103 Series Sealed Heating System Pressure Relief Valve With Gauge



 Diaphragm design gives improved valves lifespan

valve's lifespan

Part number PREL103003





- Diaphragm design gives improved resistance to scaling and extends the
- Straightforward removal of single piece cartridge allows access to seat for
- Set relief pressure range from 2.0 bar to 3.0 bar gives flexibility of system design
- Available with FBSP connections, for complete installation flexibility

- resistance to scaling and extends the
- Straightforward removal of single piece cartridge allows access to seat for cleaning or cartridge replacement
- 3.0 bar gives flexibility of system design • Available with FBSP/FBSP or MBSP/ FBSP connections, for complete installation flexibility

Set relief pressure range from 2.0 bar -

3.0 bar 1/2" F x FBSP	Pressure	Size
	3.0 bar	1/2" F x FBSP

Potable water pressure relief valves

102 Series Potable Water Pressure Relief Valve





WRAS

ailable on

for cleaning or replacement		
Diaphragm desi resistance scale	gn gives improved	 Set relief pressure range from 3.5 - 8.0 bar
Part number	Pressure	Size
PREL102014	3.5 bar	1/2" FBSP x FBSP
PREL102008	5.0 bar	1/2" FBSP x FBSP
PREL102001	6.0 bar	1/2" FBSP x FBSP
PREL102004	8.0 bar	1/2" FBSP x FBSP
PREL102040	3.5 bar	1/2" MBSP x FBSP
PREL102041	5.0 bar	1/2" MBSP x FBSP
PREL102042	6.0 bar	1/2" MBSP x FBSP
PREL102043	8.0 bar	1/2" MBSP x FBSP
PREL102009	3.5 bar	1/2" MBSP x 15mm
PREL102003	5.0 bar	1/2" MBSP x 15mm
PREL102005	6.0 bar	1/2" MBSP x 15mm
PREL102044	8.0 bar	1/2" MBSP x 15mm
PREL102045	3.5 bar	3/4" FBSP x FBSP
PREL102046	5.0 bar	3/4" FBSP x FBSP
PREL102031	6.0 bar	3/4" FBSP x FBSP
PREL102047	8.0 bar	3/4" FBSP x FBSP
PREL102048	3.5 bar	3/4" MBSP x FBSP
PREL102118	5.0 bar	3/4" MBSP x FBSP
PREL102018	6.0 bar	3/4" MBSP x FBSP
PREL102024	8.0 bar	3/4" MBSP x FBSP
PREL102020	3.5 bar	3/4" MBSP x 22mm
PREL102049	5.0 bar	3/4" MBSP x 22mm
PREL102027	6.0 bar	3/4" MBSP x 22mm
PREL102050	8.0 bar	3/4" MBSP x 22mm

Rapid removal of single piece cartridge
 Multiple connections for

104 Series High Capacity Potable Water Pressure Relief Valve





resistance scale



WRAS



107 Series Potable Water Pressure Relief Valve

	0
	Protects agai
1	Multiple conn flexible install
	Part number
	PREL107010
	PREL107015
	PREL107020
	PREL107025

PREL104023



- Rapid removal of single piece cartridge for cleaning or replacement Diaphragm design gives improved
- Multiple connections for flexible installation Set relief pressure range
- from 3.5 8.0 bar

Pressure	Size
3.5 bar	1/2" x 3/4" FBSP x FBSP
5.0 bar	1/2" x 3/4" FBSP x FBSP
6.0 bar	1/2" x 3/4" FBSP x FBSP
8.0 bar	1/2" x 3/4" FBSP x FBSP
3.5 bar	3/4" x 1" FBSP x FBSP
5.0 bar	3/4" x 1" FBSP x FBSP
6.0 bar	3/4" x 1" FBSP x FBSP
8.0 bar	3/4" x 1" FBSP x FBSP
3.5 bar	1" x 1 ¼" FBSP x FBSP
5.0 bar	1" x 1 ¼" FBSP x FBSP
6.0 bar	1" x 1 ¼" FBSP x FBSP
8.0 bar	1" x 1 ¼" FBSP x FBSP
3.5 bar	1 ¼" x 1 ½" FBSP x FBSP
5.0 bar	1 ¼" x 1 ½" FBSP x FBSP
6.0 bar	1 ¼" x 1 ½" FBSP x FBSP
8.0 bar	1 ¼" x 1 ½" FBSP x FBSP
3.5 bar	11/2" x 2" FBSP x FBSP
5.0 bar	11/2" x 2" FBSP x FBSP
6.0 bar	1 ½" x 2" FBSP x FBSP
8.0 bar	1 1/2" x 2" FBSP x FBSP
3.5 bar	2" x 2 ½" FBSP x FBSP
5.0 bar	2" x 2 1/2" FBSP x FBSP
6.0 bar	2" x 2 ½" FBSP x FBSP
8.0 bar	2" x 2 ½" FBSP x FBSP

- Diaphragm design gives improved resistance against scale
 - inst over pressurisation
 - nections for
 - llation

- Set relief pressure range from 3.5-6.0 bar
- Maximum temperature of 110°C

Pressure	Size
6.0 bar	1/2" FBSP x 1/2" FBSP
6.0 bar	1/2" MBSP x 1/2" FBSP
3.5 bar	1/2" MBSP x 15mm
5.0 bar	1/2" MBSP x 15mm

Pressure & temperature relief valves

TPR28 Pressure & Temperature Relief Valves

		 Protects against temperature rising over 95°C 		 Prevents over pressurisation Lever style easing mechanism 	
	Part number PTEM100050	Probe	Pressure 7.0 bar	Size 1" MBSP x 28mm	
	1120100000	155mm	7.0 Bal		
WRAS					

FVMX High Capacity Pressure & Temperature Relief Valves



 Protects agains rising above 959 	• F • L	
Part number	Probe	Pressure
PTEM600001	112mm	7.0 bar
	12.0	7.0.1

 Prevents over pressurisation
- Louise shull a sector rescale sectors

Lever style easing mechanism

Part number	Probe	Pressure	Size
PTEM600001	112mm	7.0 bar	1" MBSP x 28mm
PTEM600002	120mm	7.0 bar	1" MBSP x 1" FBSP
PTEM600003	100mm	7.0 bar	1 ¼" MBSP x 1" FBSP
PTEM600004	80mm	7.0 bar	1 1/2" MBSP x 1 1/2" FBSP
PTEM600005	65mm	7.0 bar	2" MBSP x 2" FBSP

Cash Acme Pressure & Temperature Relief Valves



 Protects against temperature 	
rising above 95°C	

- Prevents over pressurisation
- Lever Top release mechanism Range of different pressure

settings available

Part number	Probe	Pressure	Size
PTEM510001	95mm	6.0 bar	1/2" x 15mm
PTEM510002	95mm	7.0 bar	1/2" x 15mm
PTEM510003	95mm	10.0 bar	1/2" x 15mm

TPR15 Pressure & Temperature Relief Valves



TPR22 Pressure & Temperature Relief Valves



Pressure Relief Valve Cartridges

Heated System Replacement Cartridges



Potable Water Replacement Cartridges

Part number	Pressure	Size
ZRC214031	3.5 bar	1/2" and 3/4"
ZRC214048	5.0 bar	1/2" and 3/4"
ZRC214004	6.0 bar	1/2" and 3/4"
ZRC214009	8.0 bar	1/2" and 3/4"



- Complete with PTFE coating (some models)
- Range of different pressure settings and different probe lengths available

Probe	Pressure	Size
95mm	7.0 bar	1/2" x 15mm
95mm, PTFE coated	10.0 bar	1/2" x 15mm
95mm, PTFE coated	7.0 bar	1/2" x 15mm
95mm, PTFE coated	4.5 bar	1/2" x 15mm
95mm, PTFE coated	6.0 bar	1/2" x 15mm
40mm	7.0 bar	1/2" x 15mm
195mm	7.0 bar	1/2" x 15mm
195mm	7.0 bar	15mm x 15mm
95mm	7.0 bar	15mm x 15mm
195mm	10.0 bar	1/2" x 15mm

- Complete with PTFE coating (some models)
- Range of different pressure settings
- and different probe lengths available

Probe	Pressure	Size
95mm	4.5 bar	3/4" x 22mm
95mm	7.0 bar	3/4" x 22mm
95mm	10.0 bar	3/4" x 22mm
195mm	7.0 bar	3/4" x 22mm

Pressure	Size
2.0 bar	1/2" and 3/4"
2.5 bar	1/2" and 3/4"
3.0 bar	1/2" and 3/4"

Tundishes

Plastic & Epoxy Steel Tundishes



 Type AA backflow prevention
 Slimline design (some models)

Straight or angled versions available Sizes from 15mm to 2½" FBSP

Deuterunk en	Description	C 1	
Part number	Description	Size	
TUND219005	Straight plastic	15mm x 22mm	
TUND218024	90 degree plastic	15mm x 3/4" FBSP	
TUND218023	Straight plastic	22mm x 1" FBSP	
TUND300003	Straight plastic	1 ¼" x 1 ½" FBSP	
TUND300004	Straight epoxy steel	1 1/2" x 2" FBSP	
TUND300005	Straight epoxy steel	2 1/2" x 3" FBSP	



Expansion vessels

Aquasystem[®] Heating System Expansion Vessels



Π

- Internal membrane prevents any water contact with the steel shell, stopping internal corrosion
- Huge choice of products from 2 litre to 1000 litre to cover all applications
- All versions supplied with a replaceable membrane meaning the vessel can be serviced without being removed
- Complete with pre-charge valve for topping up air pressure

Part number	Capacity	Colour	Pressure (pre-set)	Size
XVES100010	2 litre	Red	1.0 bar	3/4" MBSP
XVES100020	5 litre	Red	1.0 bar	3/4" MBSP
XVES100030	8 litre	Red	1.0 bar	3/4" MBSP
XVES100040	12 litre	Red	1.0 bar	3/4" MBSP
XVES100050	18 litre	Red	1.5 bar	3/4" MBSP
XVES100060	24 litre	Red	1.5 bar	3/4" MBSP
XVES100070	35 litre	Red	1.5 bar	3/4" MBSP
XVES100080	50 litre	Red	1.5 bar	3/4" MBSP
XVES100090	80 litre	Red	1.5 bar	1" MBSP
XVES100100	100 litre	Red	1.5 bar	1" MBSP
XVES100110	150 litre	Red	1.5 bar	1" MBSP
XVES100120	200 litre	Red	1.5 bar	1" MBSP
XVES100130	250 litre	Red	1.5 bar	1" MBSP
XVES100140	300 litre	Red	1.5 bar	1" MBSP
XVES100150	500 litre	Red	1.5 bar	1 ¼" MBSP
XVES100160	750 litre	Red	1.5 bar	2" MBSP
XVES100170	1000 litre	Red	1.5 bar	2" MBSP





Part number	Capacity	Colour	Pressure (pre-set)	Size
XVES050010	2 litre	White	3.0 bar	1/2" MBSP
XVES050020	5 litre	White	3.0 bar	3/4" MBSP
XVES050030	8 litre	White	3.0 bar	3/4" MBSP
XVES050040	12 litre	White	3.0 bar	3/4" MBSP
XVES050050	18 litre	White	3.0 bar	3/4" MBSP
XVES050060	24 litre	White	3.0 bar	3/4" MBSP
XVES050070	35 litre	White	3.0 bar	3/4" MBSP
XVES050080	50 litre	Blue	3.0 bar	3/4" MBSP
XVES050090	60 litre	Blue	3.5 bar	1" MBSP
XVES050100	80 litre	Blue	3.5 bar	1" MBSP
XVES050110	100 litre	Blue	3.5 bar	1" MBSP
XVES050120	150 litre	Blue	3.5 bar	1" MBSP
XVES050130	200 litre	Blue	3.5 bar	11/4" MBSP
XVES050140	300 litre	Blue	3.5 bar	11/4" MBSP
XVES050150	500 litre	Blue	3.5 bar	11/4" MBSP
XVES050160	750 litre	Red	4.0 bar	2" MBSP
XVES050170	1000 litre	Red	4.0 bar	2" MBSP
XVES050180	1500 litre	Red	4.0 bar	2" MBSP
XVES050190	2000 litre	Red	4.0 bar	2" MBSP
XVES050200	3000 litre	Red	4.0 bar	DN65
XVES050210	4000 litre	Red	4.0 bar	DN80
XVES050220	5000 litre	Red	4.0 bar	DN80

Aquasystem[®] Potable Expansion Vessel with Brackets



Available on



- Stainless steel bolted flange prevents corrosion
- Extra wide membrane opening prevents noise caused by restricted flow
- Internal membrane prevents any water contact with the steel shell, stopping internal corrosion
- Huge choice of products from 2 litre to 5000 litre to cover all applications
- All versions supplied with a replaceable membrane meaning the vessel can be serviced without being removed
- Complete with pre-charge valve for topping up air pressure
- Suitable for both potable water and heating applications

Capacity	Pressure	Size
8 litre	3.5 bar c/w bracket, vertical	3/4" MBSP
12 litre	3.0 bar c/w bracket, vertical	3/4" MBSP
18 litre	3.0 bar c/w bracket, vertical	3/4" MBSP
24 litre	3.0 bar c/w bracket, vertical	3/4" MBSP
35 litre	3.0 bar c/w bracket, vertical	3/4" MBSP

Expansion vessels

Aquasystem[®] Vessel Brackets



disteel Comp	olete with screws and wall plugs
Capacity	Size
5 litre	160mm dia
8 litre	200mm dia
12, 18 or 24 litre	280mm dia
35 or 50 litre (2 brackets recommended for this	size) 365mm dia
	Capacity 5 litre 8 litre 12, 18 or 24 litre

Aquasystem[®] Replacement Membranes – Potable Water





Part number	Description
MEMB100000	2 litre potable EPDM
MEMB100010	5 - 8 litre potable EPDM
MEMB100020	12 litre potable EPDM
MEMB100030	18 litre potable EPDM
MEMB100040	24 litre potable EPDM
MEMB100050	35 litre potable EPDM
MEMB100055	50 litre potable EPDM
MEMB100060	60 litre potable EPDM
MEMB100065	80 litre potable EPDM
MEMB100070	100 litre potable EPDM
MEMB100080	150 litre potable EPDM
MEMB100090	200 litre potable EPDM
MEMB100100	300 litre potable EPDM
MEMB100110	500 litre potable EPDM

Heating System Vessel Membranes

Potable Water Vessel Membranes

Part number	Description
MEMB200010	5 - 8 litre heating EPDM
MEMB200020	12 litre heating EPDM
MEMB200030	18 litre heating EPDM
MEMB200040	24 litre heating EPDM
MEMB200050	35 litre heating EPDM
MEMB200055	50 litre heating EPDM
MEMB200060	80 litre heating EPDM
MEMB200070	100 litre heating EPDM
MEMB200075	150 litre heating EPDM
MEMB200080	200, 250 or 300 litre heating EPDM
MEMB200090	400 or 500 litre heating EPDM
MEMB100120	750 litre potable/heating EPDM
MEMB100125	1000 litre potable/heating EPDM
MEMB100130	1500 or 2000 litre potable/heating EPDM
MEMB100140	3000 litre potable/heating EPDM

Shock arrestors

Potable Water Shock Arrestor



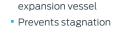
prevent corro	osion
Part number	Ca
XVES050000	0.1
XVES050005	0.5
XVES050006	1.0

XVES050007



Anti Legionella Valve





 Easy to install Includes ball valve for simple

maintenance

Part number	D
ANTI100001	A
ANTI100005	A



 Compact mini vessels can be fitted at the point of use to stop water hammer Stainless steel shell and flange

 Complete with pre-charge valve for topping up air pressure

Capacity	Pressure	Size
0.16 litre	15.0 bar	1/2" MBSP
0.50 litre	10.0 bar	1/2" MBSP
1.00 litre	10.0 bar	1/2" MBSP
2.00 litre	10.0 bar	1/2" MBSP

Maintains circulation through an

- Can be used on any standard vessel with 3/4" or 1¼" connection

- 1/4" drain plug
- 3/4" version includes rotatable tee-piece

escription	Size
nti Legionella Valve	3/4" FBSP
nti Legionella Valve	1 ¼" FBSP

Manifolds & filling loops

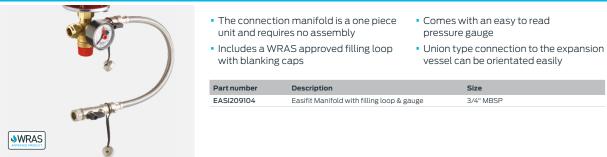
Filmaster[®] Filling Loop

Part number	Description	Size
FIBV246208	Filmaster Filling Loop dual isolator c/w check valve	15mm
BCAP246200	Filling Loop sealing cap and tag	1/2"
SB2315ST	Filling Loop with street ends and SharkBite	15mm





Easifit[®] Manifold with Filling Loop & Gauge



Easifit[®] Manifold



 Union type connection to the 	
expansion vessel	

Gauge is not included

Part number	Description	Size
CORE209106	Easifit Manifold	3/4" MBSP

1/4 Turn Valves are indicated by this marker 🌔 These valves have been designed to allow temporary servicing of downstream equipment and must only be used in the fully open or fully closed position. DO NOT use these

Prepared kits

 \bigcirc

Easifit[®] Sealed System Kit



unit and requires
Includes a WRAS loop with blankin
Part number
VESK209049

of installation

VESK209049 1.0 bar 5 litre 3/4" MBSP VESK209050 1.0 bar 8 litre 3/4" MBSP VESK209051 1.0 bar 12 litre 3/4" MBSP VESK209052 1.5 bar 18 litre 3/4" MBSP VESK209053 1.5 bar 24 litre 3/4" MBSP VESK209054 1.5 bar 25 litre 3/4" MBSP	Part number	Pressure	Size
VESK209051 1.0 bar 12 litre 3/4" MBSP VESK209052 1.5 bar 18 litre 3/4" MBSP VESK209053 1.5 bar 24 litre 3/4" MBSP	VESK209049	1.0 bar	5 litre 3/4" MBSP
VESK209052 1.5 bar 18 litre 3/4" MBSP VESK209053 1.5 bar 24 litre 3/4" MBSP	VESK209050	1.0 bar	8 litre 3/4" MBSP
VESK209053 1.5 bar 24 litre 3/4" MBSP	VESK209051	1.0 bar	12 litre 3/4" MBSP
	VESK209052	1.5 bar	18 litre 3/4" MBSP
VESK209054 1.5 bar 35 litre 3/4" MBSP	VESK209053	1.5 bar	24 litre 3/4" MBSP
	VESK209054	1.5 bar	35 litre 3/4" MBSP

Easifit[®] Water Heater Kit

	 Contains all install a sma
	 Mix of contro of design
	Part number
	COLK150000
	COLK150005
1	COLK150010
	COLK150015

•		

In a partially open position to control flow.
To provide a permanent termination.
Without tubing assembled or plugged (or threaded connections sealed). As a tap or "faucet".



- Includes an expansion vessel with integrated bracket system for ease
- The connection manifold is a one piece no assembly
 - approved filling ng caps
- Comes with an easy to read pressure gauge
- Union type connection to the expansion vessel can be orientated easily

- required controls to
- all water heater
- rol available for flexibility
- High quality materials
- Complied with Part G3 of building regs
- WRAS approved components

Description

- 2 litre, 15mm check valve & 15mm relief valve
- 2 litre, 15mm check valve
- 2 litre, with check valve & pressure reducing valve
- 2 litre, with check valve, pressure reducing valve & relief valve

Zone valves & wiring centres

	-	ip-on detachable head cables supplied to otorised head	 Metal manual operating lever for strength and stability The motorised head can be retrofitted to other manufacturers valve bodies
	Part number	Description	Size
100	ZONE250215	2 Port Zone Valve 28mm zone v detachable head and pre-wired	
	ZONE250305	Spare 230v Actuator Head For	Zone Valves
ntre			
e	 Simplifies wir 	ing installations	 Safe means of connection
tre	 Simplifies wir Allows for east 	ing installations	
¢		ing installations	

Anti-vacuum valves & air vents

ADMT503005

Automatic Anti-Vacuum Valves



 Automatic protection against a vacuum forming in hot water installation Solid brass body for long life 		 Easy access to the internals from the top of the valve Quick and simple service
Part number Description		
Part number	Description	Size
Part number ADMT503001	Description Hot water automatic anti vacuum	
	· · · · ·	n valve 1/2" MBSP

Hot water automatic anti vacuum valve

with pop-up indicator

Automatic Air Vent



COMING SOON

22mm

- Automatically vents trapped air from Solid brass construction and heat within a sealed heating system resistant polypropylene float give long life and dependability Saves time and cost when
- commissioning new heating systems Reduces call backs to rectify air locks, saving time and money

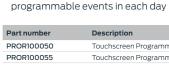
Part number	Description	Size
AVEN100001	Automatic air vent	3/8"
AVEN100005	Automatic air vent	1/2"
AVEN100003	Automatic air vent	15mm Comp
AVEN300001	Automatic Air Vent with JG Speedfit	15mm push-fit
AVEN450001	UFH Air Vent - Nickel	1/2"

Thermostats

Cylinder Thermostats in one Part number STAT500025 STAT500030 STAT500040 STAT900360 PCKT100005 PCKT100010

Touchscreen Programmable Thermostat





Electronic Room Thermostat

- Manual, easy grip adjustment dial Audible on/off click Slimline design
 - Volt free option
- Industry standard backplate for ease of installation

Part number	
RSTA100005	
RSTA100010	



• Dual thermostat combines high limit and temperature control thermostat

- High limit restricts to maximum 82°C Temperature control for user flexibility
- Description Dual Thermostat 30-70°C 85mm Probe no pocket Single High Limit C/Out 82°C Thermostat including pocket Single Control Thermostat 30-90°C including pocket Contact Cylinder Thermostat Copper Pocket For Dual Thermostats (85mm)
- Copper Pocket For Single Thermostats
- Available in black or white finish to suit all interior designs Seven day setting with six
- Precise temperature control to +/- 1°C Ergonomic, unobtrusive, modern styling
- Description Touchscreen Programmable Thermostat - Black Touchscreen Programmable Thermostat - White
- Temperature control accuracy of +/- 0.6°C
- Can produce energy savings of approximately 10% over and above those achieved by traditional units using older technology

Description

Standard Electronic Room Thermostat with neon Standard Electronic Room Thermostat volt free

JG Underfloor

The ultimate in comfort, efficiency and control

JG Underfloor provides ultimate comfort and efficiency. Whether you are working on a new build project, renovating an existing space or adding an extension, we have a wide range of underfloor heating solutions that are fast and simple to install using Speedfit push-fit connections.

And with JG Aura smart controls, you get stylish, easy to programme thermostats and a choice of wired, wireless and networked options. For universal heating, combine our controls with JG Aura Wireless TRVs for the remote regulation of radiators, too.

All of our products are underpinned with unrivalled technical support from a free estimate and CAD service to technical support before, during and after install.

Features

- Preassembled, compact push-fit manifold and control pack
- Flexible pipe with a variety of pipe fixing systems
- Programmable JG Aura thermostats
- Wired, wireless and networked options
- Underfloor heating, boiler and/or radiator control
- Compatible with conventional or renewable heat

Benefits

- Energy efficient underfloor heating solution
- Fast and simple push-fit system using no tools
- Ultra flexible JG Layflat pipe for easy pipe laying
- Individual room control for increased comfort and reduced energy use
- Free JG Aura App for smart control on the move
- Less noise than conventional heating



on all Speedfit fittings and pipe





on JG Aura heating controls and TRVs



on all manifolds and control packs

Manifolds & control packs

Manifold - Stainless Steel



Part number	Description	Pack qty
JGUFHMAN2/2	2 Zone	1
JGUFHMAN3/2	3 Zone	1
JGUFHMAN4/3	4 Zone	1
JGUFHMAN6/3	6 Zone	1
JGUFHMAN8/3	8 Zone	1
JGUFHMAN10/3	10 Zone	1
JGUFHMAN12/3	12 Zone	1

The manifolds are complete with adjustable flow gauge, drain valve and air bleed valve. They are pre-assembled on wall brackets and supplied with screws and plugs. Also supplied with 'STS' Pipe Inserts and Collet Clips.

Manifold Extension Kit -Nickel Plated



MEKIT01/2

Thermomix Control Pack -Nickel Plated



JGCONTROL/5

Actuator Valve



240v Circuit actuator valve.



Part number	Size mm	Pack qty
JGUFHSTAPLE	60	300
JGUFHSTAPLE40	40	300
JOURNSTAPLE40	40	300

Staple Gun



Part number Pack qty JGUFHGUN 1

Mounting Rail & Pins



Part number Size Dack atv JGUFHRAIL 2 metre long 16 JGUFHPIN 100 Available in pack multiples only

Floor Panels



Part number Size Pack qty JGUFHTILE 1400 x 800 12 The floor panels have an 11mm layer of insulation for

support and additional thermal insulation.

Part number Size Pack mm qty IGUEHSP400 390 x 1000 10 JGUFHSP250 390 x 250 10 JGUFHSP165* 165 x 1000 20 * FOR LIBEAM JOISTS Available in pack multiples only. Overfit[®] Board

Spreader Plates



mm JGUFHBOARD1 1250 x 600 10 Used to install underfloor heating pipe over an existing floor structure.

Size

Underfit[®] Board

Part number



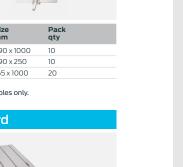
Part number Size Pack qty JGUFHBOARD2 1200 x 350 10 Used to install underfloor heating pipe between existing joists.

Pre-Grooved Transition Board



Size Pack qty JGUFHBOARD3 1250 x 600 5 Used for the transfer of pipes from manifold to rooms

intended to heat.





atv





Floor Clip

Part number

IGUEHCI IP

Part number

JGUFHTOOL

Edge Strip

For easy fixing of floor clips.

Fixing Tool

Available in pack multiples only.



Pack

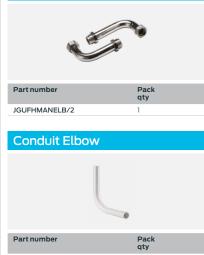
qty

100

Pack

qty







JGUFHCONELB

1

Piping accessories

Part number

15BPB-25C

15BPB-50C

15BPB-100C

15BPB-120C

15BPB-150C

15BPB-300C

Part number



JG Layflat® Polybutylene Barrier Pipe



Size mm x m	Pack qty	Box qty
15 x 25	1	8
15 x 50	1	6
15 x 100	1	4
15 x 120	1	4
15 x 150	1	3
15 x 300	1	4

Speedfit PEX Barrier Pipe



Size mm x m	Pack qty	Box qty
15 x 25	1	8
15 x 50	1	5
15 x 100	1	5
15 x 120	1	5
15 x 150	1	4

Manifold Elbow Connector -

50

Service kits & spares

Spare Parts for Manifolds Launched April 2014

Part number Description

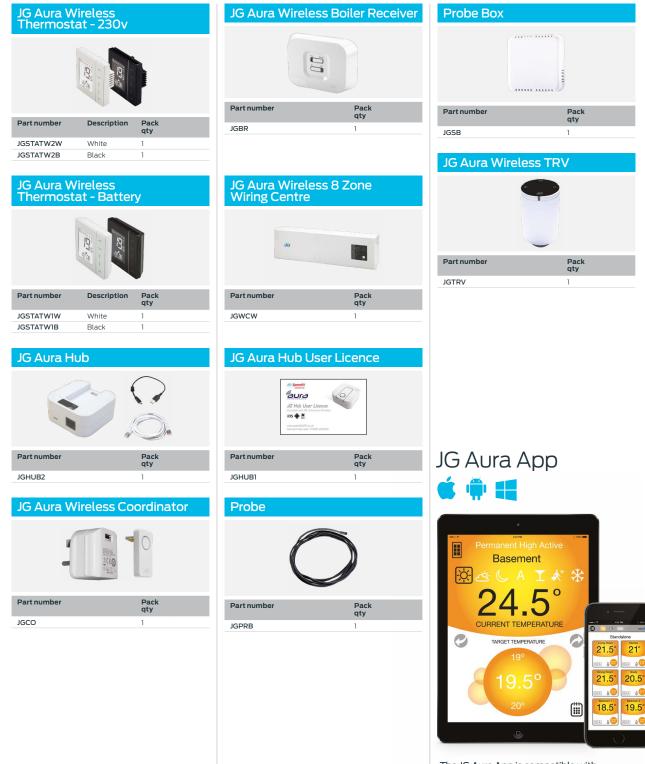
МКІТОІ	Manifold Flow Meter
MKIT02	Manifold Circuit Isolating Valve
MKIT03	Decorators Cap Return Manifold
MKIT04	Drain Valve
MKIT05	Auto Air Vent
MKIT06	Manual Air Vent
MVKIT01	22mm Angle Ball Valve
MVKIT02	22mm Straight Ball Valve
MVKIT03	Service Kit for JGCONTROL/4
PUMP-GA	6M 'A' Rated Grundfos Pump

Spare Parts for Manifolds Prior to April 2014

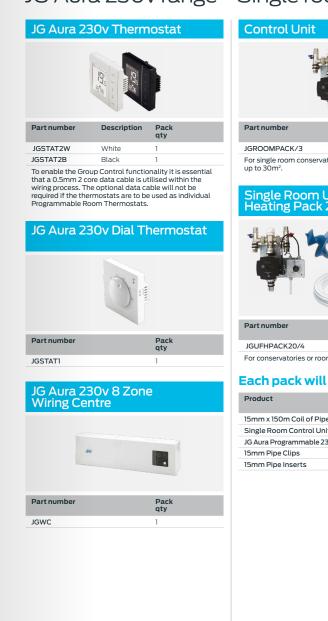
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Part number	Description
SPUFH7	Manifold Ball Valve - Red
SPUFH8	Manifold Ball Valve - Blue
SPUFH9	Drain/Filling Valve
SPUFH11	Manifold Isolating Valve
SPUFH13	UFH Air Vent
SPUFH14	PTFE Washer
SPUFH15	Service Kit - JGCONTROL/2
SPUFH16	Service Kit - JGROOMPACK
SPUFH17	Connection Box - STAT

JG Aura wireless range



The JG Aura App is compatible with iOS, Android and Windows devices



JG Aura 230v range Single room packs





Single Room Underfloor Heating Pack 20m²



For conservatories or room extensions up to 30m².

Each pack will include:

	Qty
e	1
it	1
30v Room Thermostat	1
	200
	2

Single Room Underfloor Heating Pack 30m²

Part number Pack qty JGUFHPACK30/4 1

For conservatories or room extensions up to 30m².

Each pack will include:

Product	Qty
15mm x 100m Coil of Pipe	2
Single Room Control Unit	1
JG Aura Programmable 230v Room Thermostat	1
15mm Pipe Clips	300
15mm Pipe Inserts	8
15mm Speedfit Equal Tees	2
15mm Speedfit Stem Elbows	2

Wireless Single Room Underfloor Heating Pack



JGUFHWPACK30/4 For conservatories or room extensions up to 30m².

Each pack will include:

Product	Qty
Control Unit	1
JG Aura Programmable 230v Room Thermostat	1
Wireless Boiler Receiver	1
Wireless Coordinator	1
15mm x 100m Coils of Pipe	2
15mm Pipe Clips	300
15mm Pipe Inserts	8
15mm Speedfit Equal Tees	2
15mm Speedfit Stem Elbows	2
Please Note: The additional purchase of the IG H	lub will

nal purchase of the JG Hub w allow Internet Facility.

Key information

Conditions of sale

All purchases are subject to our standard terms and conditions of sale, which can be found on speedfit.co.uk and rwc.co.uk (Reliance Valves and SharkBite). Prices are subject to VAT at the current rate.

Technical information

RWC and its family of products are specifically designed and manufactured to the technical specifications set out in our Technical Specification Guides on our websites. All products should be selected, used and maintained in accordance with these technical specifications and checklists. It is the end users responsibility to ensure that products are suitable for their intended application, are properly installed and maintained, and are used in accordance with our technical guides.

RWC operates a programme of continuous product development, and therefore reserves the right to modify or amend the specification of our products without notice. All information in this publication is given in good faith, and believed to be correct at the time of going to print.

At RWC, we provide installers all the support they need – before, during and after installation.

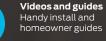


Technical helpline Our experts are only a phone call away to provide technical advice and answer installation enquiries

Support on your doorstep



Boasting one of the largest technical sales teams in the UK, we offer free specification. technical support and advice



homeowner guides

Free underfloor heating
design and estimate
Design led solutions with
easy to follow CAD



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Instant online estimator Create instant quotes online at JGunderfloor.co.uk

Orders & enquiries

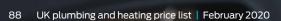
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Our sales managers are on hand throughout the UK to discuss product selection and specification. Contact your local representative directly or call us.

Technical helpdesk



Support hours 8am to 5pm Monday through Friday







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