

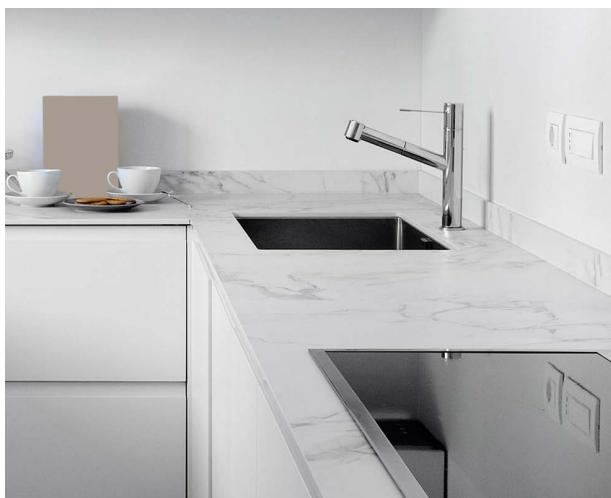
PROJECT CATALOGUE

For Plumbing & Building Professionals



Hot Water / Water Pumps / Plumbing Solutions

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HOT WATER

Rethinking water for modern building design

Designed around demand, Fala brings hot water closer to where it's used – reducing energy and water waste, simplifying infrastructure and supporting whole-system efficiency.

**A smarter approach
to hot water starts at
the point of use.**

1

DESIGNED
AROUND DEMAND

2

HOT WATER
AT POINT OF USE

3

REDUCE ENERGY
& WATER WASTE

4

SIMPLIFY
INFRASTRUCTURE

Fala[®]
Rethink Water

ON WALL BOILING WATER DISPENSERS

Instant access. Maximum efficiency.

Perfect for kitchens, offices and commercial spaces

2.5L / 5L / 7.5L
capacity options

Consistent boiling
temperature

Wall mounted design
saves bench space

Copper tank for
efficient heat transfer

Specifications

Model	2.5L	5L	7.5L
Part No.	2850205	2850215	2850225
Storage capacity, L	2.5	5	7.5
Max. Water Supply Pressure, kPa	800	800	800
Min. Water Supply Pressure, kPa	50	50	50
Cold Water Connection, BSP	1/2"	1/2"	1/2"
Overflow Vent Connection, BSP	1/2"	1/2"	1/2"
Supply Voltage, V	220 – 240 AC 50 Hz	220 – 240 AC 50 Hz	220 – 240 AC 50 Hz
Electrical Connection	10A 3pin plug	10A 3pin plug	10A 3pin plug
Heating Element, kW	1.8	2.0	2.0
Approx. Weight Empty, kg	6.6	8.5	8.7
Approx. Weight Full, kg	10.7	16.3	18.3
Approx. Time to Heat, to full capacity, mins	12	15	22
Width x Height, mm	275 x 365	320 x 448	320 x 448
Depth to lever, mm	263	293	293
WaterMark Approval	WM 040339 (AS3498)	WM 040339 (AS3498)	WM 040339 (AS3498)
Warranty	2 Years	2 Years	2 Years



2.5L

5L

7.5L



MAINS PRESSURE SMALL STORAGE ELECTRIC WATER HEATER

Design around the outlet

Compact, point-of-use storage for remote, low-demand fixtures

10L / 15L capacity options

Right-sized storage for remote, low-demand use

Point-of-use hot water near the fixture

Less unnecessary distribution infrastructure

Specifications

Model	10L	15L
Part No.	2850004	2850005
Type	Pressure Storage	Pressure Storage
Capacity, L	10	15
Voltage, Vac	220 – 240, 1-phase	220 – 240, 1-phase
Rated Power, W	2000	2000
Rated Current, A	8.1 – 9.2	8.1 – 9.2
Temperature Setting, °C	75°	75°
Heating Time, mins. (ΔT = 30°C)	10.6	14.9
Max. Permissible Pressure, kPa	850	850
Min. Inlet Water Pressure, kPa	110	110
Max. Water Inlet Pressure, kPa	550	550
Dimensions, mm	360W x 350H x 300D	360W x 350H x 320D
Weight, kg	7.4	8.4
IP Rating	IPX4	IPX4
Water Connections	Cold = G1/2" Male Hot = G1/2" Male	Cold = G1/2" Male Hot = G1/2" Male
WaterMark Approval	WM 40394 (AS3498)	WM 40394 (AS3498)

Note: Under-sink installation only; install supplied relief valve and required drainage in accordance with product instructions



10L

15L



Scan to learn more



OPEN VENTED SMALL STORAGE ELECTRIC WATER HEATER

Design around the outlet

Compact, point-of-use storage for remote, low-demand fixtures

6L / 10L capacity options

Right-sized storage for remote, low-demand use

Point-of-use hot water near the fixture

Less unnecessary distribution infrastructure

Specifications

Model	6L	10L
Part No.	2850006	2850007
Type	Vented Storage	Vented Storage
Capacity, L	6	10
Voltage, Vac	220 – 240, 1-phase	220 – 240, 1-phase
Rated Power, W	2000	2000
Rated Current, A	8.1 – 9.2	8.1 – 9.2
Temperature Setting, °C	75°	75°
Heating Time, mins. (ΔT = 30°C)	6.6	10.6
Max. Permissible Pressure, kPa	850	850
Min. Inlet Water Pressure, kPa	110	110
Max. Water Inlet Pressure, kPa	550	550
Dimensions, mm	290W x 290H x 290D	360W x 350H x 300D
Weight, kg	6.2	7.4
IP Rating	IPX4	IPX4
Water Connections	Cold = G1/2" Male Hot = G1/2" Male	Cold = G1/2" Male Hot = G1/2" Male
WaterMark Approval	WM 40394 (AS3498)	WM 40394 (AS3498)

Note: Must be used with a compatible vented tap; single outlet only; do not pressurise or restrict the hot-water outlet



6L

10L



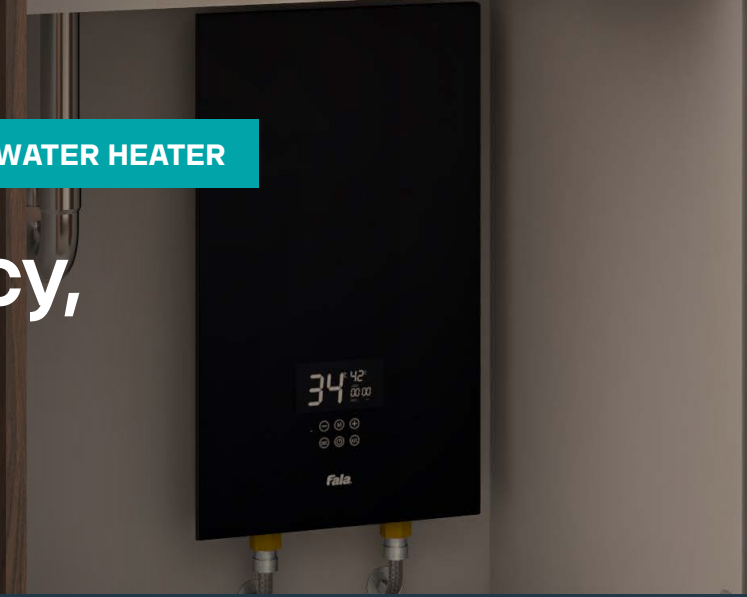
Scan to learn more



SINGLE-PHASE ELECTRIC INSTANTANEOUS WATER HEATER

Increase efficiency, reduce waste

Demand-based, point-of-use options
for selected low-demand applications



**8.5kW / 6.3kW
capacity options**

**Increase efficiency,
reduce waste**

**Simplify
infrastructure**

**Deliver water
where needed**



8.5kW

6.3kW

Specifications

Model	8.5kW	6.3kW
Part No.	2850119	2850117
Type	Instantaneous	Instantaneous
Voltage, Vac	230	230
Rated Power, kW	8.5	6.3
Rated Current, A	37	28
Temperature, °C	30-50°	45° maximum, non-adjustable
Hot Water Delivery, L/min (at $\Delta T=20^{\circ}\text{C}$)	5.5	4.4
Min. Flow Rate, L/min	2	2
Max. Inlet Pressure Rating, kPa	750	750
Min Inlet Pressure Rating, kPa	100	100
Dimensions, mm	280W x 505H x 60D	270W x 245H x 60D
Weight, kg	5.4	2.5
IP Rating	IPX4	IPX4
Water Connections	G 1/2" Male	G 1/2" Male
WaterMark Approval	WM 40394 (AS3498)	WM 40394 (AS3498)

Note: Actual outlet temperature depends on the incoming mains water temperature and the flow rate.



Scan to
learn more



Scan to
learn more



3-PHASE ELECTRIC INSTANTANEOUS WATER HEATER

High-performance instant hot water

Ideal for kitchens and bathrooms in multi-residential projects



18kW / 27kW
model options

Designed for
higher-demand
applications

Point-of-use
hot water near
the fixture

Outlet supply
can service
multiple outlets

Specifications

Model	HF-318	HF-327
50°C Configured Product No.	2850318-S50	2850327-S50
60°C Configured Product No.	2850318	2850327
Type	Instantaneous	Instantaneous
Voltage, Vac	415	415
Rated Power, kW	18	27
Rated Current, A	25.1	37.6
Temperature Range ^a , °C	30° - 50/60°	30° - 50/60°
Hot Water Delivery, L/min (at $\Delta T = 35^{\circ}\text{C}$)	7.5	11.3
Min. Activation Flow Rate, L/min	2.5	2.5
Max Inlet Pressure Rating, kPa	1000	1000
Dimensions, mm	245W x 440H x 126D	245W x 440H x 126D
Weight, kg	4	4
IP Rating	IP24	IP24
Water Connections	G 1/2" Female	G 1/2" Female
Element Type	Bare Element	Bare Element
Min Water Resistivity, Ω cm (at 15°C)	1100	1100
Pressure Range @ Main Water (MPa)	0.1 - 1	0.1 - 1
WaterMark Approval	WM 40268 (AS3498)	WM 40268 (AS3498)



HF-318



HF-327

^aAvailable in 50°C & 60°C (Max. Temperature) configurations.



WATER PUMPS

BUILT FOR THE APPLICATION

Reliable water delivery for domestic, commercial, irrigation and rainwater applications.

**The right pump.
The right application.**

1

BUILT FOR
THE APPLICATION

2

RELIABLE
WATER DELIVERY

3

PUMPS AND SYSTEM
COMPONENTS

4

DOMESTIC TO
COMMERCIAL

WATERBOY

PUMPS BY **BROMIC**
PLUMBING & GAS

WATERBOY™

CIRCULATION WATER PUMP

For domestic and commercial systems, circulating hot water throughout the building for quicker access when needed.



Ideal for hot water ring main applications

110°C
MAX. WATER TEMP

6M
MAX. HEAD.

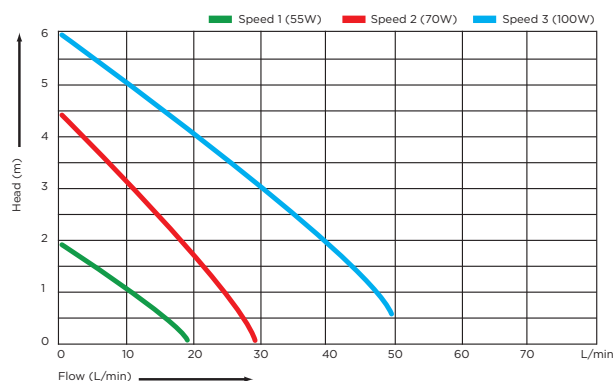
50L/MIN
MAX. FLOW

Why It Works

- Ideal for hot water ring mains
- 3 adjustable speeds, low power consumption
- Suitable for up to 110°C water temperature
- Stainless steel body and unions
- Thermal protection
- Can be retrofitted to existing systems with adaptors included
- For the circulation of hot water in domestic and commercial buildings/systems

- 3 adjustable speeds
- Suitable for up to 110°C water temperature
- Stainless steel body and unions
- Thermal protection

Flow Performance Curve



Specifications

Part No.	7575250
Rated Voltage, V	230 / 50 Hz
Power, W	100, 70, 55
Motor IP	IP44
Water Temperature, °C	2 to 110
Port Spacing, mm	130
Max. Flow Rate, L/min	50
Max. Head, m	6
Connections (with union)	Inlet = G 3/4" Outlet = G 3/4"



Scan to
learn more



WATERBOY™

HYDRO SWITCH 800W SUBMERSIBLE PUMP

With Integrated Controller & RTM Valve

35°C

MAX. LIQUID TEMP

37_M

MAX. SUPPLY HEIGHT

100L/MIN

MAX. PUMP FLOW RATE

Ideal for domestic household pressure systems and garden irrigation



Integrated controller



Dry-run protection



Auto start after power outage



Quiet operation

INCLUDES

**Waterboy™
Hydro Switch™**
Rain to Mains
Changeover Valve

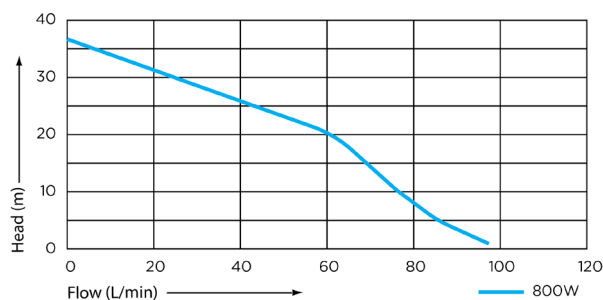
PART No. 7575029



Why It Works

- Integrated controller
- Quiet operation
- 2.2 bar cut-in pressure
- Auto restart after power outage
- Dry-run protection
- Auto restart check after dry-run protection
- Electrical safety approval to GMA-514285-EA
- 800W rated power
- For use with clean water only

Flow Performance Curve



Specifications

Part No.	7575134-RTM
Rated Voltage, V	230
Rated Power, W	800
IP Rating	IPX8
Max. Supply Height, m	37
Max. Particulate Size (mm)	1
Max. Flow Rate, L/min	100
Max. Submersion Depth, m	7
Max. Liquid Temperature, °C	35
Thread Size	1"
Thread Type	G
Water Type	Clean
Cable Length, m	10
Weight, kg	8.2



Scan to
learn more



WATERBOY™

HYDRO SWITCH JET PUMP KIT

With Pressure Controller Series 2

Economical water supply unit for domestic household pressure systems and garden irrigation



**Ideal for pumping
clear water & other
non-aggressive liquids**



Horizontal
self-priming pump



Economical
and compact



Stainless steel
housing



Dry-run
protection



Controller Specifications

Part No.	7575381
Input Voltage, V	220-240
Max Working Pressure, MPa	1 (10 bar)
Max. Working Temperature, °C	60
Connection	R 1"
Frequency, Hz	50/60
Max Amps, A	10
IP Rating	IP65
Start Pressure, MPa	0.22 (2.2 bar)



Scan to
learn more



40L HYDRO SWITCH JET PUMP KIT

With Pressure
Controller Series 2



40L

PUMP CAPACITY

37m

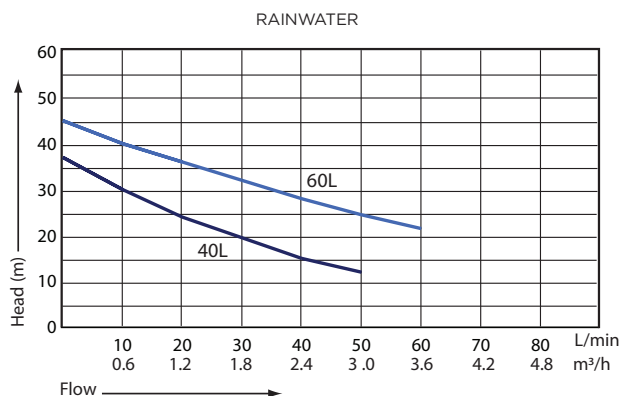
MAX. TOTAL HEAD

1.5m³/h

RATED FLOW

Why It Works

- Seamless switching between mains water and rainwater with automated horizontal self-priming pump
- Includes heavy-duty 1.5kW controller
- Includes Hydro Switch™ automatic changeover valve, WaterMark Approved for use with potable water. WMTS 477: 2016 (LN: 021636)
- Hassle-free automation of water supply
- Quiet operation, ideal for low-noise requirements
- Automatic switchover from rainwater storage tank to mains water supply
- Supplied electrical lead suitable for use with any 10 amp power outlet
- For domestic household pressure systems and irrigation
- Reliable stainless steel jet pump in 40L or 60L options
- Pressure controller rated to IP65



60L HYDRO SWITCH JET PUMP KIT

With Pressure
Controller Series 2



60L

PUMP CAPACITY

45m

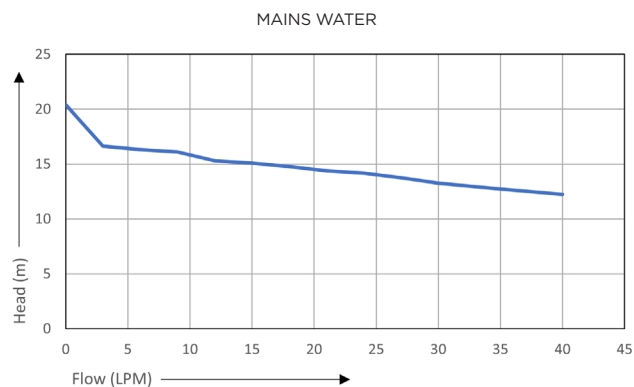
MAX. TOTAL HEAD

2.4m³/h

RATED FLOW

Specifications

Part No.	7575120-2		7575121-2	
Model	40L		60L	
Power, kW	1.5		1.5	
Current, A	2.4		5.2	
Max. Total Head, m	37		45	
Weight, kg	8.1		11.3	
Max. Flow Rate, m³/h	1.5		2.4	
Connection Size	Inlet	Outlet	Inlet	Outlet
	G 1"	G 1"	G 1"	G 1"



Scan to
learn more



HYDRO SWITCH™ CHANGEOVER VALVE

Economical & efficient automatic changeover valve to enable the use of stored rainwater in household applications such as toilets, laundry, and gardens.

Why It Works

- Automatic switchover from rainwater storage tank to mains water supply
- Hydraulic design, with no electrical components
- Low lead brass construction: Withstands harsh weather
- Meets NCC Lead Free requirements
- Suitable as a retrofit or upgrade option for other changeover devices
- WaterMark Approved for use with potable water. WMTS 477: 2016 (LN: 021636)



Automatic changeover



Potable water approved



Ideal for domestic and commercial applications

Hydro Switch™ Pump Kits Available

Pump Model	40L Waterboy™ Jet Pump	60L Waterboy™ Jet Pump	800W Waterboy™ Submersible Pump with Integrated Controller
Kit Part No.	7575120-2	7575121-2	7575134-RTM

Specifications

Part No.	7575029	7575031
Max. Mains Pressure, kPa	1000	1000
Min. Pump Pressure, kPa	200	200
Recommended Pump Cut-in, kPa	200	200
Nominal Flow Rate, L/min	50	50
Water Temp. Range, °C	1 to 40	1 to 40
Integrated Pressure Limiting Valve Pressure, kPa	200	300
Weight, kg	2.2	2.2
Connection Size	Inlet= Rains G 1", Mains G 3/4"	
	Outlet= G 3/4"	



Scan to
learn more



PLUMBING SOLUTIONS

PRACTICAL SOLUTIONS FOR THE TRADE

A trusted range of hoses, valves, connection products and trade essentials designed to give plumbing professionals confidence on every job.

**Reliable products that help
get the job done right.**

1

**BUILT FOR
THE TRADE**

2

**QUALITY
YOU CAN TRUST**

3

**SOLUTIONS FOR
EVERY CONNECTION**

4

**TECHNICAL
SUPPORT**

LOXEAL 58-11

HIGH-PRESSURE THREAD SEAL

LOXEAL®
ENGINEERING ADHESIVES

Better with **BROMIC**
PLUMBING & GAS



Why It Works

- High viscosity - activates and begins to cure once oxygen is expelled from the sealant
- Drip-proof
- Sealing unaffected by shock/vibration
- Rapid cure time - functional in less than 3 hours
- Safe for use with potable water
- AGA approved
- Not suitable for use on plastics
- Available in 50ml, 100ml & 250ml tubes
- Made in Italy
- Non-toxic



7170581
50ml TUBE

7170583
100ml TUBE

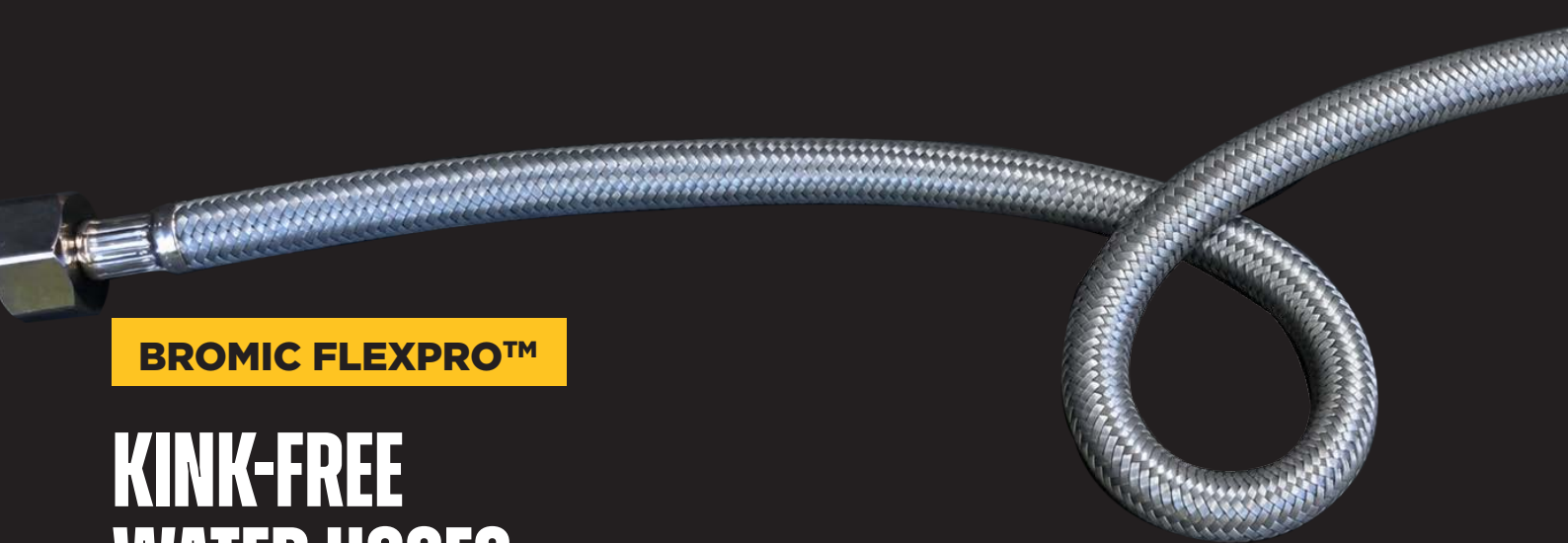
7170582
250ml TUBE

Specifications

Part No.	7170581 (50ml) 7170583 (100ml) 7170582 (250ml)
Colour	Yellow
Viscosity @ 25°C, mPa.s	24,000 - 70,000 (high thixotropy^)
Density @ 25°C, g/ml	1.05
Max Diameter of Thread / Gap Filling Ability	M 56 / 2" / 0.30mm
Flash Point, °C	>100°
Solvent Content	None
Shelf Life @ 23°C	2 Years
Temperature Range, °C	-50° to +150°
AGA Approval	5048
Maximum Working Pressure, kPa	2000
Handling Cure Time, min	15 to 30
Functional Cure Time, hours	1 to 3
Full Cure Time, hours	3 to 6
Shear Strength, N/mm²	6 to 13
Locking Torque, N m > Breakaway > Prevailing	18 to 24 7 to 14
Elongation at Break	More than 100%
WaterMark Approval	WM 040164

Data stated is as tested on Bolt M 10x20 - quality 8.8 - Nut h - 0.8d.





BROMIC FLEXPRO™

KINK-FREE WATER HOSES

90°C @ 1400 kPa

MAX. HEATED WATER

1400 kPa

MAX. WORKING PRESSURE

- ✓ **Burst-proof**
- ✓ **Rust-proof**
- ✓ **Kink-proof**

**The maximum working conditions
for Bromic FLEXPRO™ are:**

Water hose connections are as follows:

- Heated water +90°C @ 1400 kPa
- Cold-water supplies 1400 kPa
- Rated working pressure not to exceed 1400 kPa

Specifications

Part No.	8WRB0225 8WRB0300 8WRB0450 8WRB0600	E8WRB0225 E8WRB0300 E8WRB0450	8WRF0150-P 8WRF0225-P
Connection Type	Straight	Elbow	Mixer Tap
Length, mm	225 300 450 600	225 300 450	150 225
Description	1/2" G FC x 1/2" G FC, ACB PE-RT Water Hose	1/2" F x 1/2" F Elbow, ACB PE-RT Water Hose	1/2" F x 1/2" M, ACB PE-RT Mixer Tap Hoses (1x Hot & 1x Cold)
Diameter, mm	8	8	8
Max. Cold Water Supplies	5°C @ 1400 kPa	5°C @ 1400 kPa	5°C @ 1400 kPa
Water Hose Class	Class 2	Class 2	Class 2
Temperature Range, °C	5°C to 90°C ([H] High Temperature)	5°C to 90°C ([H] High Temperature)	5°C to 90°C ([H] High Temperature)
Material	Nylon anti-corrosion braiding (ACB)	Nylon anti-corrosion braiding (ACB)	Nylon anti-corrosion braiding (ACB)
Inner Core	PE-RT	PE-RT	PE-RT



Scan to
learn more



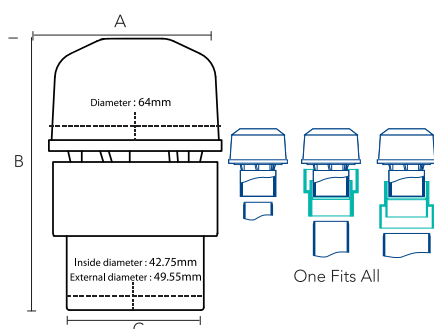
AIR ADMITTANCE VALVE

With Adaptor for 32-40-50mm

Bromic Magic Valves are air admittance valves designed to avoid roof penetration while protecting the trap seal.

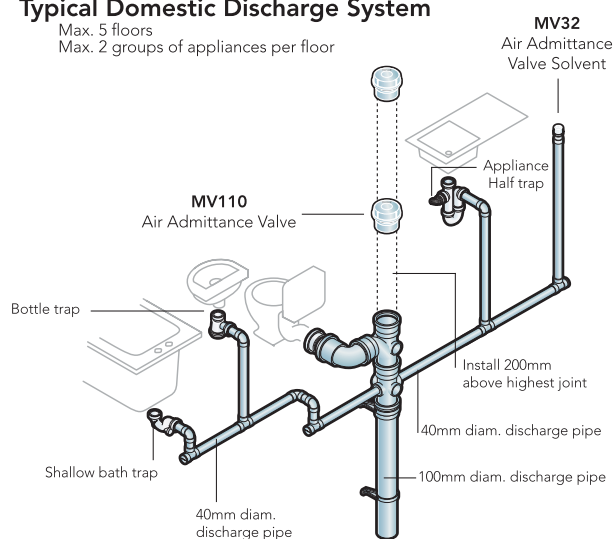
Why It Works

- Saves the need to penetrate the outlet roof shell
- Saves on the cost of pipe and expensive fittings
- Saves on roof flashing
- Saves on labour costs
- Prevents the loss of water from trap seals and consequent release of foul air into the building
- WaterMark approved WM-040105



Typical Domestic Discharge System

Max. 5 floors
Max. 2 groups of appliances per floor



Specifications

Part No.	1210701
Model	MV32
Airflow capacity (L/sec)	10.1
Working Temperature range	-20 to +60°C
A	64mm
B	32mm connection = 83 mm 40mm connection = 104 mm 50mm connection = 120 mm
C	32mm connection = 43 mm 40mm connection = 50 mm 50mm connection = 61 mm
Connection	32mm, 40mm and 50mm Solvent Cement
Maximum Unit Loading	Up to 172 fixture units for discharge pipes and 10 fixture units for discharge stacks
Connection Type	Solvent



BROMIC OXYSET

MOBILE BRAZING & WELDING SYSTEM

Engineered for trade environments, the Bromic Oxyset kit features a sturdy high-density portable carry case and a torch designed for easy one-handed use, so you can work effectively on the job. Independently tested to EN1326.



Kit includes



- MAP-Pro™ regulator with flow gauge
- Oxygen regulator with content & pressure out gauge
- 2 x Flashback arrestors for torch end
- 2 x Check valves for regulator end
- 2m Hose with brass fittings, inner diameter 5mm
- 5 Welding nozzles: 1.6mm, 1.8mm, 2.0mm, 2.2mm & 2.4mm
- Spanner, goggles and flint sparker
- Portable, lightweight & compact cylinder rack
- For use with MAP-Pro™ (1811120) & Oxygen cylinders (1811320). Cylinders not included, sold separately.

MAP-Pro™ (1811120) & Oxygen (1811320) Cylinders
Sold Separately*

Ideal for soldering, brazing, welding, cutting and heating

- Lightweight portable and flame resistant cylinder rack
- Compact, for use in hard-to-reach locations
- Includes 5 nozzle sizes
- Torch with built-in gas and oxygen controls
- For use with MAP//Pro & Oxygen cylinders
- Independently tested to EN1326

Specifications

Part No.	1811167-3
Interchangeable burners	No
Continuous Flame Lock	No
Flame Adjustment	Yes
Flame Temperature in Air	up to -3000°C
Fuel Type	MAP-Pro, Oxygen

Fuel Types



MAP//PRO



OXYGEN

Scan to
learn more



TRADIE HUB

JOIN OUR TRADIE HUB TO UNLOCK EXCLUSIVE BENEFITS

Get quick access to product information, consolidate product warranty details, and access exclusive bonus offers and promotions.



Favourites

Save products to your favourites for easy access to product details, specifications, and resources.



Bonus Offers

Easily claim bonus offers and redemptions across our range from your dashboard.



Tradie Resources

Get exclusive access to product information, troubleshooting guides and more.



Warranty Registration

Register your product warranty details and consolidate them in one easy-to-access location.

YOUR TRADIE HUB

Manage your details, save products, register warranties and redeem offers - all in one place.



SIGN UP TODAY

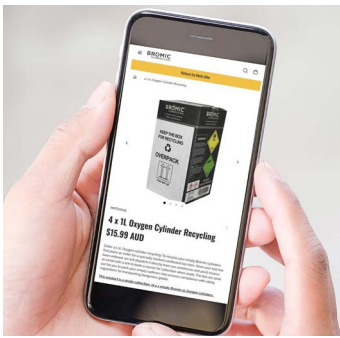
Scan the QR code to create your free account.
bromicplumbing.com/tradie-hub

LEADING THE WAY

AUSTRALIA'S FIRST 1L OXYGEN CYLINDER RECYCLING PROGRAM

Bromic's Oxygen Recycling Program gives plumbers, gas fitters, HVAC technicians and other trade professionals a simple way to safely return used 1L oxygen cylinders for recycling. Designed with the trade in mind, the program helps reduce environmental impact and keeps valuable materials in circulation.

How It Works



Order a box online

Order and pay for the Bromic Oxygen Recycling Service online. We'll send you a box to safely pack your empty cylinders.



Book the collection

Book collection using the emailed link. Our courier will collect the box from your location and will bring all the required shipping materials.



Pack the cylinders

Assemble the box and pack your four empty oxygen cylinders. Ensure they're completely empty and securely packed. Place the box outside for collection.

DID YOU KNOW?

Recycling steel uses up to 75% less energy than producing new steel, and it can be recycled endlessly. By returning your empty **Bromic 1L Oxygen cylinders**, you help conserve natural resources, reduce landfill pressure, and keep steel in circulation for longer.

WARRANTY & PRODUCT INFORMATION

^All Bromic products are manufactured to the highest quality standard and come with guarantees against any material or workmanship defects; guarantees that cannot be excluded under Australian Consumer Law. For specific warranty details on any of our products, including warranty duration, please refer to the product instructions. Alternatively, you can contact one of our helpful customer service staff or visit bromicplumbing.com for more information.

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ORDERING

Orders can be placed by fax, online or email. Our catalogue includes Part No. to ensure ease of use, with the customer in mind.

COMPLIANCE

Products stocked by Bromic comply with all relevant regulatory requirements i.e. MEPS, AGA, electrical and safety requirements.

Australia & NZ

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NSW 2565 Sydney AUSTRALIA

Visit **BROMICPLUMBING.COM**
email **plumbing@bromicgroup.com**
or call **AU 1300 276 642 / NZ 0508 276 642**

