

Kingspan Albion Ultra-flow Product Guide



Introducing Ultra-flow

Key Features:

- Cheaper and easier to install than a full central water heating system
- Helps meet minimum legal requirements to provide hot water for hygiene purposes
- Minimal ongoing maintenance and servicing costs
- 1 Year guarantee* on all electrical components
- Wide range of types and capacities to suit various applications
- Electric vented and unvented options available

The perfect solution to your water heating needs, our new range of electric point of use water heaters ensures that you can deliver the right amount of hot water at the right temperature, to almost any application and in the most efficient way possible.

All of the water heaters in the Ultra-flow range are designed to be sited close to where the hot water is required, thus minimising distribution heat losses and enabling the right temperature to be selected for that application. We offer seven units across four different types, including wall-mounted, under sink/basin, above sink/basin and hand wash to ensure you get the right model for your requirements.

Guarantee

In the unlikely event of a fault within the guarantee period, the product needs to be returned to the retailer who sold it for a replacement.

For spare parts, please call us on **0345 260 0258**.



* 3-Years on the inner vessel on 30L, 50L & 100L models.
Note Kingspan do not provide on-site support for these products.

Hot Water When You Need It



A practical solution to providing hot water without a centralised system



Typical Applications Include:

- Office Buildings
- Garages
- Workshops
- Outbuildings
- Cafés
- Hairdressers
- Washrooms
- Holiday Lets
- Student Accommodation
- Medical & Dental Practices
- Animal Rescue Centres
- Retail Complexes

Hand Wash

Small hand wash unit, designed for easy operation. Convenient and easy to install anywhere where there is a water and a power supply.



City Plumbing Code Kingspan Code	125284 AP0U003HW		
Weight (kg)	1.6	IP Rating	IPX4
Depth (mm)	91	Rated Output	3kW
Height (mm)	222	Rated Voltage	230V
Width (mm)	169	Input Pressure	1 - 7 bar
Spout Length (mm)	195	Thermostat Range	35 - 50°C
ERP	A	MCB / Fuse Rating	13A
Efficiency (%)	37		
AEC (kWh/y)	509		
Load Profile	XXS		

Under Sink

Available in 10 or 15 litre volumes, these units fit under a basin or sink and can supply hot water to up to three hand basins or a kitchen sink.



KIT 1 - Contains: 2L expansion vessel and 15mm Single check valve - CP CODE: 125294

KIT 2 - Contains: 2L expansion vessel, 15mm Single check valve and 3 Bar pressure reducing valve - CP CODE: 125295

City Plumbing Code Kingspan Code	125291 AP0U030	125292 AP0U050		
Capacity (ltr)	10	15	TYPE	Unvented
Weight Full (kg)	17	22	IP Rating	IPX4
Depth (mm)	291	329	Rated Output	2kW
Height (mm)	347	375	Rated Voltage	230V
Width (mm)	330	360	Cable Length (mm)	1020
ERP	B	B	Input Pressure (max)	6 bar
Efficiency (%)	32	32	Thermostat Range	35 - 75°C
AEC (kWh/y)	576	576	MCB / Fuse Rating	13A
Load Profile	XXS	XXS		

Over Sink

Ideal for providing hot water to a single basin or sink, these single point units are available with a 5 litre capacity, ideal for use in a small kitchen.



City Plumbing Code Kingspan Code	125286 AP0U005V		
Capacity (ltr)	5	Load Profile	XXS
Weight (kg)	3.4	Type	Vented
Depth (mm)	215	IP Rating	IPX4
Height (mm)	420	Rated Output	2kW
Width (mm)	252	Rated Voltage	230V
Spout Length (mm)	250	Cable Length (mm)	700
ERP	A	Input Pressure (min)	0.3 bar
Efficiency (%)	37	Thermostat Range	35 - 85°C
AEC (kWh/y)	499	MCB / Fuse Rating	13A

Wall Mounted

Wall mounted water heaters available in 30, 50 or 100 litre volume, these high-capacity units can provide sufficient hot water to meet the needs of up to 10 hand basins or a full en-suite bathroom with a shower.

Comes with unvented KIT which includes:
 3 Bar Inlet control set, 12L expansion vessel, 22x15mm tundish and factory fitted T&P valve.



City Plumbing Code Kingspan Code	125291 AP0U030	125292 AP0U050	125293 AP0U100		
Capacity (ltr)	30	50	100	Type	Unvented
Weight Full (kg)	47	77	127	IP Rating	IPX1
Depth (mm)	555	555	555	Rated Output	3kW
Height (mm)	593	817	1211	Rated Voltage	230V
Width (mm)	478	478	478	Input Pressure (max)	12 bar
ERP	C	B	B	Thermostat Range	35 - 65°C
Efficiency (%)	35	40	38		
AEC (kWh/y)	530	1276	1338		
Load Profile	S	M	M		

Hot Water Energy Storage
Electric Water Heaters

GB & NI

GB Sales Office:

T. 0345 260 0258

E. cylinder.sales@kingspan.com

NI Sales Office:

T. 028 3836 4520

E. cylinder.sales@kingspan.com

Technical Support:

T. 0345 260 0007

E. cylinder.tech-support@kingspan.com

Customer Services:

T. 0345 260 7260

E. customercare@kingspan.com

Wakefield Office:

Kingspan Environmental Ltd.,

Tadman Street, Wakefield,

West Yorkshire, WF1 5QU



KingspanHWSystems



@kingspanenviro



TheKingspanEnv

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kingspan.com

