

# Express

Vented point of use hot water



# Express



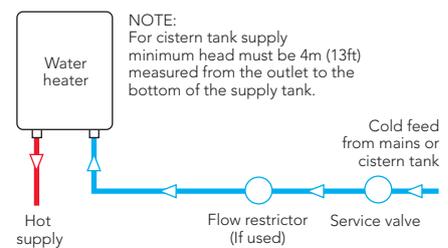
Express water heaters are designed for demanding commercial and industrial applications such as canteens and workshops.

They have a tough metal case, making them easily capable of withstanding the rigours of daily use. You can choose from two capacities – 7 litres (with a 1kW or 3kW rating) or 15 litres (with a 3kW rating) – so there's a model to meet your needs.

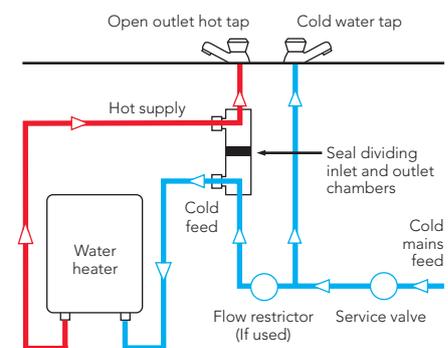
And, taking into account wide variety of possible uses, they are equally well-suited to oversink and undersink applications. Every Express water heater is backed by a two year guarantee with on-site service support.

- Choice of 7 or 15 litre capacities.
- 3kW rating (7 litre also available in 1kW).
- Fast heat up (nine minutes for 50°C rise in 7 litre, 3kW unit).
- Complete with spout and valve.
- Optional telescopic spout.
- Thermostat adjustable from 5°C to 75°C.
- Dry start cut-out.
- Rod-type alloy sheathed element.
- Quick and easy installation.

## Typical oversink installation



## Typical undersink installation



# Full specifications, dimensions and ordering

## Specification

### Capacities

7 and 15 litres.

### Rating

7 litres – 1kW, 3kW @ 240V, (0.9kW, 2.8kW @ 230V).  
15 litres – 3kW @ 240V, (2.8kW @ 230V).

### Outer casing

White stove enamelled corrosion resistant steel with white trim.

### Thermal insulation

CFC/HCFC free (ODP zero) flame-retardant expanded polystyrene.

### Water container

Tested to 1.38 bar (20 psi).

### Heat unit

Rod-type alloy sheathed element mounted on a detachable plate.

### Thermostat

Capillary-type thermostat adjustable from 5°C to 75°C.

### Safety features

Dry start cut-out.

### Approvals

BEAB and Kiwa approved to UK Water Supply Regulations. CE marked.  
Manufactured in the UK in a BS EN ISO 9001:2008, ISO 14001:2004 and BS OHSAS 18001:2007 registered factory.

## Installation

### Fixing

Wall-mounting by three keyhole fixings using screws and plugs supplied.  
A template is provided to assist in positioning.

### Plumbing

Supply direct from rising main or cistern (minimum head 4m). For oversink installations the inlet connection uses a 15mm compression fitting via valve provided.

Outlet spout is a push-fit.

For undersink installation connections must be from base of unit using 15mm compression or push-fit inlet and 15mm push-fit outlet connection. Streamline vented tap packs J, K, M, P, Q, R, S/T, W, X or Y are also required for undersink installation.

**NOTE:** Only Heatrae Sadia vented taps or accessories must be used with Express heaters.

For tap specifications please refer to Heatrae Sadia's Streamline brochure.

### Electrical

Cable entry in base of unit. Must be permanently connected to the electrical supply through a double-pole linked isolating switch with a minimum rating of 13A (3kW models) or 5A (1kW model).

Must conform to current IEE wiring regulations.

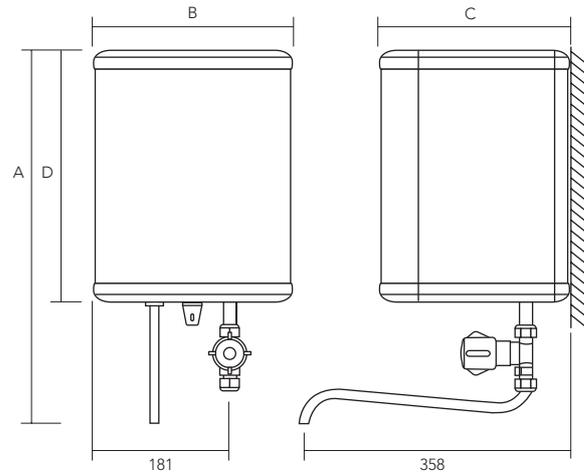
## Guarantee

Express carries a full two year transferable on-site service support guarantee against faulty manufacture or materials provided that:

- It has been correctly installed as per the instructions contained in the instruction manual and all relevant Codes of Practice and Regulations in force at the time of installation.
- It has been installed in the UK.
- It has not been modified in any way, other than by Heatrae Sadia Heating.
- The damage is not due to scaling or frost.
- It has only been used for the storage of potable water.
- It has not been tampered with or been subjected to misuse or neglect.
- Within 60 days of installation the user completes and returns the certificate supplied along with the proof of purchase to register the product.

Evidence of purchase and date of supply must be submitted. The units are not guaranteed against damage due to frost. The guarantee is transferable. This guarantee does not affect your statutory rights.

## Dimensions



Model	A	B	C	D	Weight	
	(mm)	(mm)	(mm)	(mm)	empty (kg)	full (kg)
Express 7	499	263	250	334	5	12
Express 15	748	263	250	583	8	23

## Ordering guide

Model	Capacity (litre)	Rating @ 240V (kW)	Product code
Express 7	7	1	95:010:160
Express 7	7	3	95:010:161
Express 15	15	3	95:010:162
Telescopic spout (380 – 610mm)	-	-	95:970:103
15 x 15 push fit connector for undersink fitting	-	-	95:970:110



# Contact

## Specification Advice Hotline

T: 01603 420220 F: 01603 420229

E: specifier@heatraesadia.com

## After Sales Service

T: 0844 871 1535 F: 0844 871 1528

E: heatraesadiaservice@heateam.co.uk

Web [www.heatraesadia.com](http://www.heatraesadia.com)

## heateam

heateam is Heatrae Sadia's very own service division. With us on your side, you can be sure that your customers are in the very best hands. Totally committed to quality and safety, heateam is open 7 days a week, for 363 days a year, and offers:

- **Dedicated Trade Advice Line** – our helpful and qualified specialists are always on hand to help you with even the most complex technical query.
- **Installer Priority Call-Outs** – our 280 strong team of specifically trained expert heating engineers covers the UK, no one is better qualified to look after Heatrae Sadia's products for the duration of the guarantee.
- **Fully Stocked Vans** – a nationwide fleet of vans, fully stocked with spare parts – meaning we can repair our appliances on the first visit in 95% of call-outs.
- **Exclusive Service Plans** – heateam also offer Heatrae Sadia's customers a range of exclusive annual service plans.

Opening Times: Monday-Friday 8am-6pm, weekends and Bank Holidays\* 8.30am-2pm.

\*excluding Christmas Day and New Year's Day.

Simply call **0844 8711535** or visit our website at [www.heateam.co.uk](http://www.heateam.co.uk)



Heatrae Sadia Heating Hurricane Way Norwich Norfolk NR6 6EA

Heatrae Sadia Heating may introduce modifications to their products from time to time. Consequently, the details given in this brochure are subject to alteration without notice.

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### MEGAFLO ECO

Megaflo eco cylinder range

### DOMESTIC HEATING AND HOT WATER

Aerheat  
Amptec  
Electric Solar  
Electromax  
Electromax Solar  
Immersion Heaters  
Megalife HE  
Megalife Solar  
Multipoint Instantaneous

### COMMERCIAL HOT WATER

B3M / C3M  
Express  
FBM  
Handy  
Handy Dri / Hair Drier  
Hotflo  
Multipoint  
Multipoint SS  
Streamline  
UTC 99

### DRINKING WATER

Aquatap  
SuperChill  
Supreme  
Supreme Counter Top