

Showers

Electric instantaneous





Electric showers

If you want steaming-hot, high-pressure electric showering, you need the highest power ratings and flow rates available. This is exactly what you get with Heatrae Sadia electric showers.

With power ratings ranging from 7.2 to 10.8kW, our electric showers meet every conceivable need. Elegant, slim and smoothly-contoured shapes mean they look great in your bathroom. They come with easy-to-use ergonomic controls – with the option of high-performance accessories such as multi-function and rub-clean handsets. And, to keep plumber's bills to a minimum, they've been designed to allow quick access to connecting services.

All of our electric showers come with the benefit of a comprehensive two year parts and labour guarantee with on-site service support.



Showers

Accolade

Accolade incorporates sophisticated electronic control systems, including a unique 'user protect' feature. These state-of-the-art safety features offer a high level of user protection against scalding. Accolade is a stylish high specification, top-of-the-range model geared towards today's lifestyles.

- Choice of 8.5, 9.8 and 10.8kW @ 240V models.
- 'User protect' feature ensures that spray temperature cannot reach harmful levels.
- Two-stage shut-down prevents any accumulation of hot water which could cause discomfort if the shower is switched on again immediately.
- Soft touch electronic controls for on / off and low / medium / high power.
- Large easy-grip, dual texture, rotary control knob for temperature.
- Electronic temperature display.
- 'Inspect handset' advisory neon indicator.
- Electronic 'low-flow' neon indicator.
- Six mode rub-clean handset.
- Supplied with white soap dish, stainless steel hose and riser rail.
- Easy installation with four service entry positions – top, bottom, rear and side.





Carousel

A high-specification shower with push-button operation offering excellent value for money. The latest Carousel models have modern soft, curved styling and high ratings.

- Choice of 7.2, 8.5, 9.8 and 10.8kW @ 240V models.
- Push-button operated on / off control.
- Large easy-grip, dual texture, rotary control knob for temperature.
- Push-button operated 'low / high' power options.
- 'Power on' and 'low / high' neon indicators.
- Electronic 'low-flow' neon indicator.
- Flow / temperature stabilised.
- Excessive pressure protection.
- Over temperature protection.
- 7.2 and 8.5kW units have a high-performance large rub-clean handset.
- 9.8 and 10.8kW have a six mode rub-clean handset.
- Supplied with white soap dish, stainless steel hose and riser rail.
- Easy installation with four service entry positions – top, bottom, rear and side.



Sapphire

An elegant shower for family use, offering style and performance at an affordable price. Sapphire's softly curved styling is at home in any bathroom.

- Choice of 7.2 and 8.5kW @ 240V models.
- Large easy-grip, dual texture, rotary control knob for on / off and temperature.
- Push-button operated 'high / low' power settings.
- 'Power on' neon indicator.
- Flow / temperature stabilised.
- Excessive pressure protection.
- Over temperature protection.
- 7.2kW unit has high-performance single-mode rub-clean handset.
- 8.5kW unit has a high-performance six mode rub-clean handset.
- Supplied with white soap dish, stainless steel hose and riser rail.
- Easy installation with four service entry positions - top, bottom, rear and side.



Cameo

The economy model in the shower range, Cameo combines value for money with a smart appearance, ease of use and ease of installation. It is unbeatable value for bedsits and other situations where budgets are restricted.

- 7.2kW rating @ 240V.
- Single turn control knob for on / off, temperature and flow.
- Flow / temperature stabilised.
- Excessive pressure protection.
- Over temperature protection.
- 'Power On' neon indicator.
- Easy-to-read graphic temperature setting indicator.
- High performance single mode rub-clean handset.
- Supplied with stainless steel hose and riser rail.
- Easy installation with two service entry positions - bottom and rear.

Full specifications

Specification

Outer case

All outer cases are white moulded ABS plastic.

Water container

Accolade, Carousel and Sapphire – copper water container.

Cameo – glass reinforced nylon.

Safety features

All units have a thermal cut-out to prevent the product from overheating, a pressure sensor which cuts off power if flow is inadequate and a flow stabilising valve which compensates for pressure variations to control outlet temperature.

Additional safety features – Accolade

'User protect' feature gives visual warning if spray temperature exceeds 44°C. Power to elements is reduced automatically if temperature continues to rise and, if rate of rise demands, water flow is cut off. This ensures the spray temperature cannot reach harmful levels.

When 'User protect' has operated, and cut off water flow by shutting down the unit, the manual reset procedure is straightforward but requires an informed person such as a supervisor or competent adult.

Two stage shut-down involves a brief flow of cold water to cool the elements after switching off. This prevents any accumulation of hot water which might cause discomfort if the shower is switched back on immediately.

Inspect handset advisory neon indicator – This is designed to aid the user in keeping the shower operating at top performance. It indicates the need to inspect the handset for possible scale build up after an appropriate number of hours usage of the shower. Installers preset this function according to local water hardness.

Approvals

All models are BEAB approved to UK water supply regulations. In addition, Cameo is also kiwa approved. Accolade, Carousel and Sapphire are manufactured in the UK in a BS EN ISO 9001:2008 registered factory. Cameo is manufactured in a BS EN ISO 9001:2000 registered factory.

Installation

Fixing

All units are secured by two or three point fixing using screws & wall plugs supplied.

Plumbing connection

All showers 15mm compression fittings except Cameo which is push-fit.

Minimum pressure – Accolade, Carousel and Sapphire 7.2 and 8.5kW 0.9 bar, 13 psi

9.8 and 10.8kW 1.1 bar, 16 psi.

Maximum pressure 10 bar, 145 psi.

Minimum pressure – Cameo

1 bar, 14.5 psi.

Maximum pressure 7 bar, 100 psi.

Ingress protection

All showers meet the requirements of BS 7671 Part 6, for installation in a bathroom, zones 1, 2, and 3. The Cameo is IPX5 rated and the Carousel, Sapphire and Accolade are "splashproof".

Electrical

All units must be permanently connected to the supply through a double-pole linked isolating switch with a 30 amp (7.2kW models), 40 amp (8.5 and 9.5kW models) or 45 amp (10.8kW models) breaking capacity. All units require a minimum 6mm² cable. 9.8 and 10.8kW units usually require a 10mm² cable. All electrical work must comply with BS 7671 (IEE Wiring Regulations) and Part P of the Building Regulations where relevant.

Guarantee

Our showers carry a full two year transferable on-site service support guarantee against faulty manufacture or materials provided that:

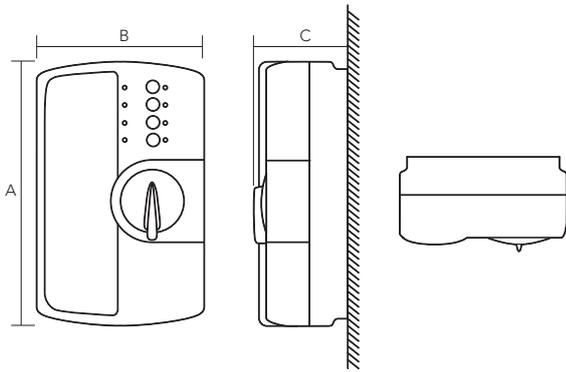
- It has been correctly installed as per the instructions contained in the instruction manual and all relevant Codes of Practice and Regulations in force at the time of installation.
- It has been installed in the UK.
- It has not been modified in any way, other than by Heatrae Sadia Heating.
- It has 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 guarantee is transferable. This guarantee does not affect your statutory rights.



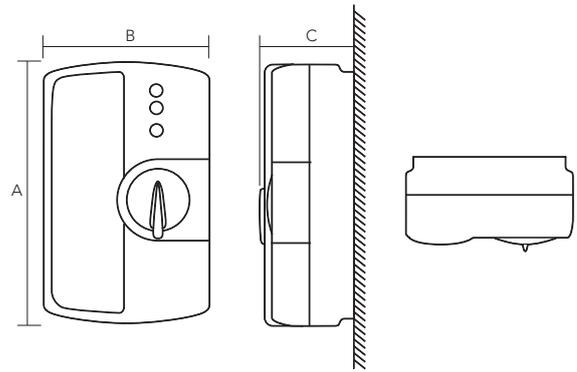
Dimensions and ordering

Dimensions – Accolade



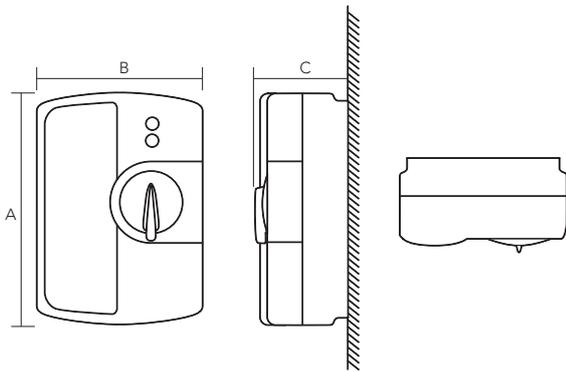
Model	A (mm)	B (mm)	C (mm)
Accolade	297	186	105

Dimensions – Carousel



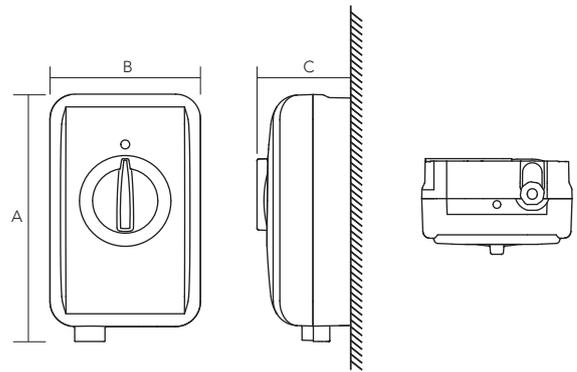
Model	A (mm)	B (mm)	C (mm)
Carousel	297	186	105

Dimensions – Sapphire



Model	A (mm)	B (mm)	C (mm)
Sapphire	262	186	105

Dimensions – Cameo



Model	A (mm)	B (mm)	C (mm)
Cameo	251	151	97

Ordering guide

Model	Rating @ 240V (kW)	Rating @ 230V (kW)	Type of handset	Product code
Accolade	8.5	7.8	A	95:021:641
Accolade	9.8	9.0	A	95:021:548
Accolade	10.8	9.9	A	95:021:549
Carousel	7.2	6.6	B	95:021:598
Carousel	8.5	7.8	B	95:021:639
Carousel	9.8	9.0	A	95:021:545
Carousel	10.8	9.9	A	95:021:546
Sapphire	7.2	6.6	C	95:021:517
Sapphire	8.5	7.8	B	95:021:638
Cameo	7.2	6.6	C	95:021:656

A = Six-mode
 B = High-performance rub-clean
 C = High-performance

Contact

Specification

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

National service network

Heatrae Sadia products are inherently reliable and are designed to meet the demanding needs of all users.

A nationwide network of experienced engineers is available to provide fast and efficient on-site service support.

In addition, spare parts for the complete range of products are readily available through a wide variety of stockists.

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.

95 900 852 Issue 8 © Heatrae Sadia Heating. 2009.

A division of **BAXI GROUP**

Brochures for all of our products are available free of charge. Please call our literature hotline on 01603 420127.

Domestic Heating and Hot Water

- Aerheat
- Electric Solar
- Electromax Solar
- Megaflo Solar
- Multipoint Instantaneous
- Amptec
- Electromax
- Megaflo HE
- Megalife HE
- Showers

Commercial Hot Water

- B3M / C3M
- FBM
- Handy Dri and Hair Drier
- Immersion Heaters
- Streamline
- Express
- Handy
- Hotflo
- Multipoint
- UTC 99

Drinking Water

- SuperChill
- Supreme



This product is printed on 50% post consumer recycled paper. That is paper that has been previously used eg. newspapers and magazines. This product is printed using vegetable based inks which are non toxic. Please recycle this product once you have finished with it.