



# PACKAGED SOLUTIONS

# Space saving solutions.

Average UK house sizes are decreasing, meaning space saving solutions are of paramount importance.

Heatrae Sadia packages provide a functional solution to space heating, water heating and ventilation in restricted environments.



#### **Packaged Solutions**

Our flexible packaged solutions are ideal for use in any new build property. With the addition of our Heat Interface Units our packages can be installed in conjunction with a central plant energy source.

By combining our products on a frame and with the option to pre-plumb and pre-wire we can create packages that:

- Save valuable space in the home
- Save cost by combining numerous products from one manufacturer
- Save time and money for the installer due to the modular design and first fix options
- Standardisation across developments
- Allow for safer installation by reducing installation time
- Are of an improved quality due to the pipework and wiring being produced in our factory





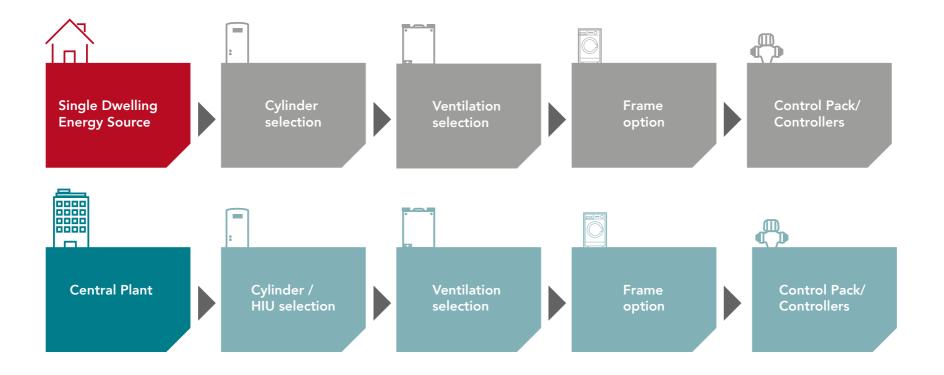


#### **Selection Process**

Our combined packages approach provides a flexible solution suitable for the majority of living environments, and give the specifier the ability to customise their package to meeting their requirements.

Heatrae Sadia produces a large variety of domestic products; everything from Heat Interface Units to Hot Water Cylinders and MVHR; which means our customers can create their own packages to suit the heating, hot water and ventilation needs of the end user.

By following our simple selection process, flexible packages can be created.





#### De-centralised Heating Megaflo Eco - Direct and Indirect

Megaflo Eco Direct and Indirect cylinders, floor standing or frame mounted with space for a washing machine underneath.

Options include; cold water control packs (pre-plumbed), room thermostats and modesty panels.

Control options including room thermostats and run-back timers available.



## De-centralised Heating Thermal Store - Direct and Indirect

Direct and Indirect Thermal Stores, floor standing or frame mounted with space for a washing machine underneath.

Options include; cold water control packs, room thermostats and modesty panels.

Control options including room thermostats and run-back timers available.



### De-centralised Heating Megaflo Eco SystemFit

Megaflo Eco SystemFit comes pre-plumbed in order to reduce on-site installation time. Suitable for installation with heat only boilers.

Frame mounted with space for a washing machine underneath.

Provided with a Danfoss TP9000 and TP5000 programmer as standard and two heating zones. Run-back timer as an additional option.



## De-centralised Heating Megaflo Eco SystemReady

Megaflo Eco SystemReady is designed for installation with system boilers and has optional programmer accessories to suit different customer needs.

Frame mounted with space for a washing machine underneath.

Complete with a tapping for connection of 2nd heating zone. Run-back timer as an additional option.



#### Central Plant - Instantaneous HI-MAX Instant

The HI-MAX Instant HIU provides instantaneous heating and hot water to the home via two integrated high performance plate heat exchangers.

The HIU takes the energy source from central plant or district heating system, meaning there is no need for boiler flues or gas safe annual service.

PID controller and room thermostat work together to control the flow and temperature to the domestic heating circuit.

For ease of installation the HI-MAX Instant can be supplied with a first fix rail and optional stand off brackets.

Comes with a three year warranty period.



#### Central Plant First fix frame

Heatrae Sadia's First Fix Frame is supplied factory fitted with the Advance Plus duct connection kit, HiMax Instant or HiMax Store first fix rail and with the additional option of an Underfloor Heating Manifold.

Once the First Fix Frame is installed Heatrae Sadia can then supply the Advance Plus MVHR unit and also the HiMax Store or Instant at the second fix stage.

By combing all three units on one frame, installation cost and time can be reduced, and space saved in the home.



#### Central Plant - Stored Hot Water HI-MAX Store

The HI-MAX Store is a Heat Interface Unit that works in conjunction with a Megaflo Eco Indirect cylinder to provide heating and hot water to the home.

The Heat Interface Unit acts as a pressure break between the primary heating circuit (central plant) and the secondary heating circuit (domestic heating).

High performance plate heat exchanger means return temperatures to the primary circuit are kept to a minimum.

The cylinder can be floor standing or frame mounted, leaving space for washing machine underneath. The HI-MAX Store HIU is wall mounted and can be supplied with a first fix rail for ease of installation.

Increased flexibility with the option to have none, one or two heating zones factory fitted to the cylinder.

Comes with a lifetime cylinder warranty for the Megaflo Eco and a three year warranty for the HIU and all other components.





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#### SPECIFICATION ADVICE HOTLINE

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#### AFTER SALES SERVICE

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- **w** | heatraesadia.com

Our nationwide network of Customer Support engineers Heatrae Sadia has its very own dedicated nationwide network of highly trained customer support engineers so you can have peace of mind that we're always here to help.

#### PRODUCT RANGE

Full specification details on all our products are available to download from our website.

To support our corporate responsibility and sustainability charters and reduce our printed material, we encourage you to download product brochures from our website.

In designing these files we have taken into account the need to access data on screen.

If you would like to receive a printed copy of our full product catalogue please call our literature hotline on 01603 420127.

Heatrae Sadia 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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