

## Product of the month

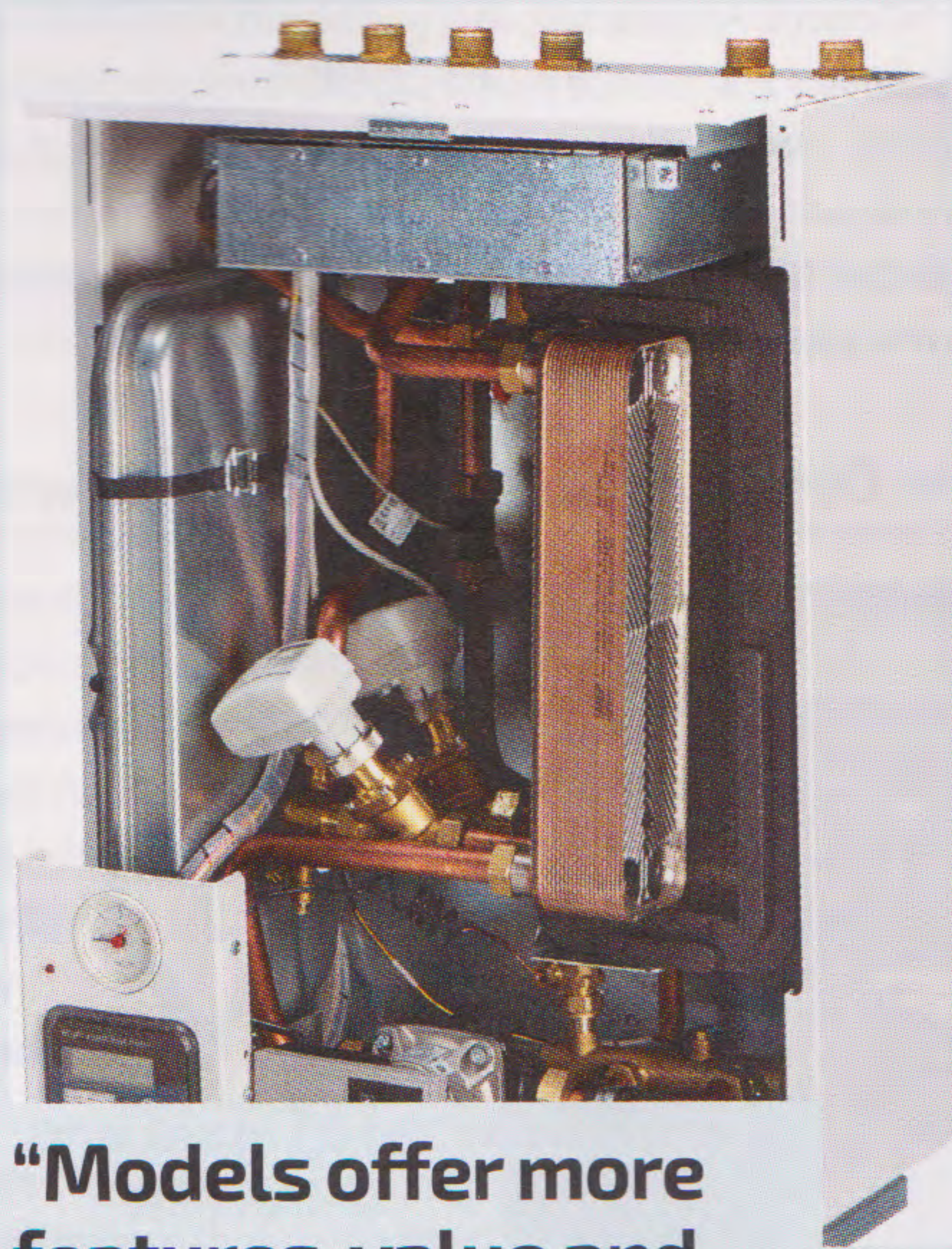
### Hidden extras in new ModuSat XR HIUs

Evinox's 'smart' HIUs offer lower outputs and lower cost communication network connection

**W**ith more than 15 years of heat interface unit (HIU) supply under its belt, Evinox has unveiled its latest range of ModuSat XR 'smart' HIUs.

Evinox ModuSat XR models offer more features, value and performance - but with less space requirements, lower heat network operating conditions, and less time on site to install, commission, support and maintain than ever before. They have smaller, more compact dimensions; offer the ability to deliver high performance at low primary flow temperatures; and feature TCP/IP communications connectivity. The new, lower output models allow cost-effective compliance with the latest industry design standards.

Building on Evinox's BESA-tested range of smart heat interface units, the latest ModuSat XR and XR-ECO twin plate HIUs have been enhanced to provide the same performance, but in a package requiring 27% less space in the home than before. Units are extra compact, allowing for tight installation constraints and helping to minimise the size of prefabricated



**"Models offer more features, value and performance, but take up less space"**

cupboards. The new units have been 'designed by engineers for engineers', with a focus on providing flexible pipework connection options, easy access to key components and simple installation and maintenance.

The range has also been extended to include smaller ModuSat XR and XR-ECO TP 30 units. These are designed to meet the recommendations in the soon to be released CIBSE ADE Code of Practice 1.2, which states that designers should specify a maximum of 25kW output for studio apartments and 30-35kW for one- and two-bed properties. This recommendation has been included to avoid the oversizing of domestic hot water systems, which can lead to increased costs and network inefficiency. The new ModuSat range of HIUs satisfies these new industry requirements.

Ethernet connectivity comes as standard on all ModuSat units, allowing two-way communications for diagnostics, commissioning and support - as well as metering data - to be accessed across shared building infrastructure. Evinox is also providing open protocol access to metering data through a new, customer configurable web-access to the SmartTalk data logger.

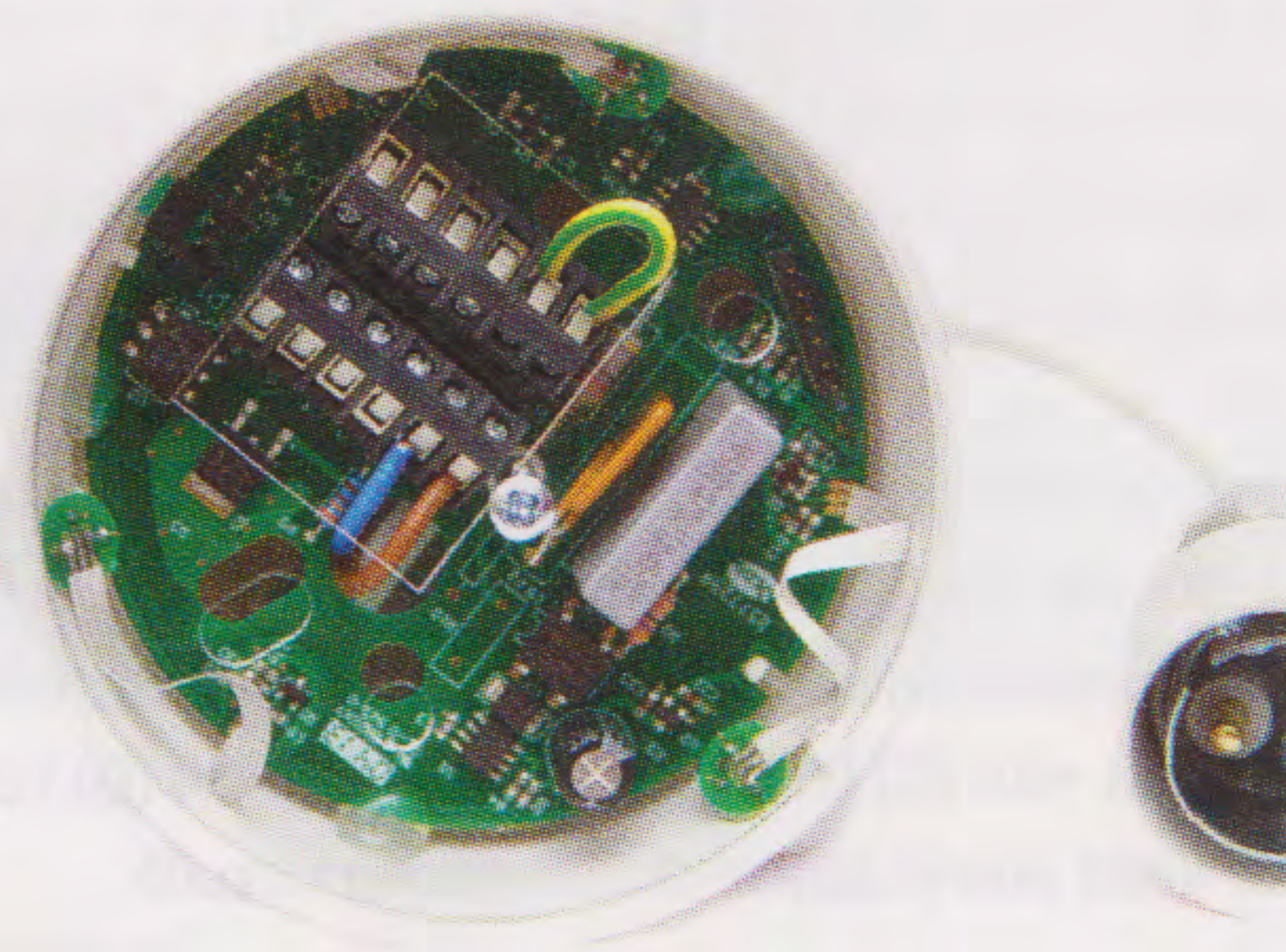
Units are currently in operation in hundreds of developments across the UK, including landmark projects such as Battersea Power Station, London City Island, and Wood Wharf at Canary Wharf.

■ Visit [www.evinoxenergy.co.uk](http://www.evinoxenergy.co.uk) or email [info@evinox.co.uk](mailto:info@evinox.co.uk)

### Start-up Adaptarose seeks support from CIBSE community >

Adaptarose is seeking support from the CIBSE community to help manufacture the world's-first BS67 smart ceiling rose. All funding raised will go towards tooling, CE testing and manufacturing. Investors will be rewarded with devices from the first manufactured batch. The smart ceiling rose switches lights automatically by overriding the wall switch. No rewiring, building work or maintenance is required.

■ Visit [www.crms.uk.com/ceilingrosemotionsensor](http://www.crms.uk.com/ceilingrosemotionsensor)



### One Aquamatic AMV-DS pump set to boost water for the domestic supply and sprinkler systems >

The comprehensive Aquamatic AMV-DS unit has two to eight pumps and meets the requirements of BS 9251. If a BMS signal or the sprinkler control system activates the sprinkler mode, all pumps run continuously at full speed. This unit is supplied with a compliant water tank to feed both the sprinkler and the domestic systems, saving further space and cost.

■ Call 01206 215151, email [marketing@aquatechpressmain.co.uk](mailto:marketing@aquatechpressmain.co.uk) or visit [www.aquatechpressmain.co.uk](http://www.aquatechpressmain.co.uk)



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### < Pump Tech continues to offer service 'no matter what happens'

As the largest authorised UK stockist of Jung Pumps in the UK, Aldermaston based Pump Technology is working with Jung Pumpen Germany to hold a massive stock of its pumps to support the industry during the Brexit process.

With more than 30 years' experience in this field, Pump Technology, which keeps a comprehensive range of floor-mounted wastewater and sewage pump systems and accessories, is confident that it can continue to offer its usual service no matter what happens.

■ Call 0118 9821 555 or visit [www.pumptechology.co.uk](http://www.pumptechology.co.uk)

