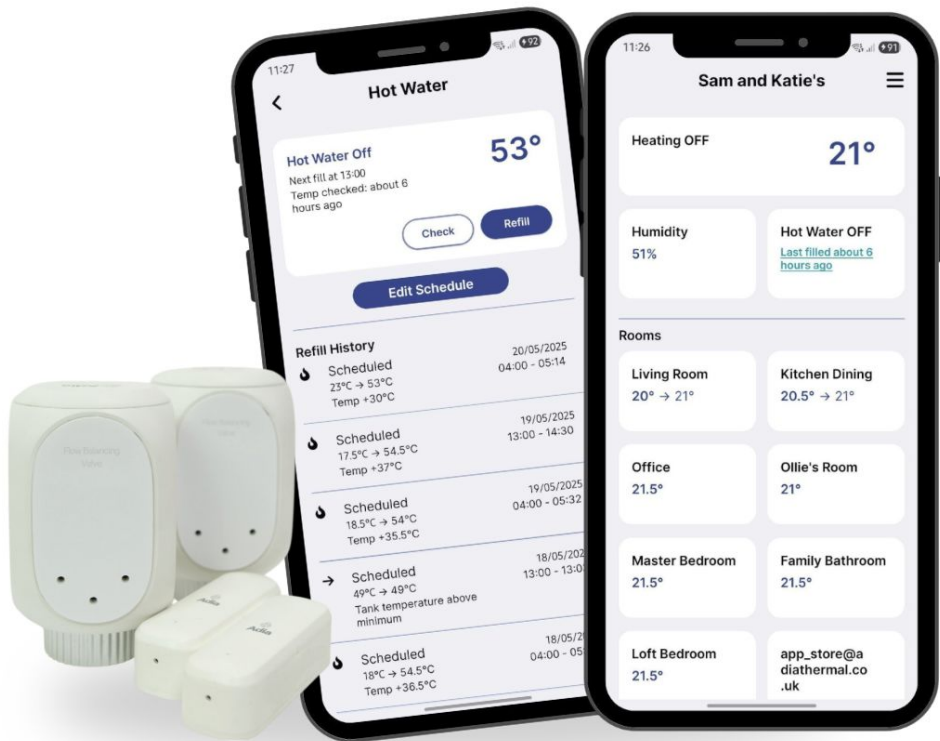




The only controls platform
for faster installs.

Radiator swaps optional.



Key Components

Adia Thermal has three main components for installation.

Adia Hub

The Adia Hub is a pre-plumbed interface between the heat pump and the existing heating system, as well as the brains of the unit. The hub comprises smart hydraulic separation, a secondary pump and a hot water diverter valve for full control over the heating system.



Flow Balancing Valve (FBV)

A Flow Balancing Valve is fitted to the TRV valve body on each radiator and are used to modulate the output of the radiator by controlling the position of the valve.

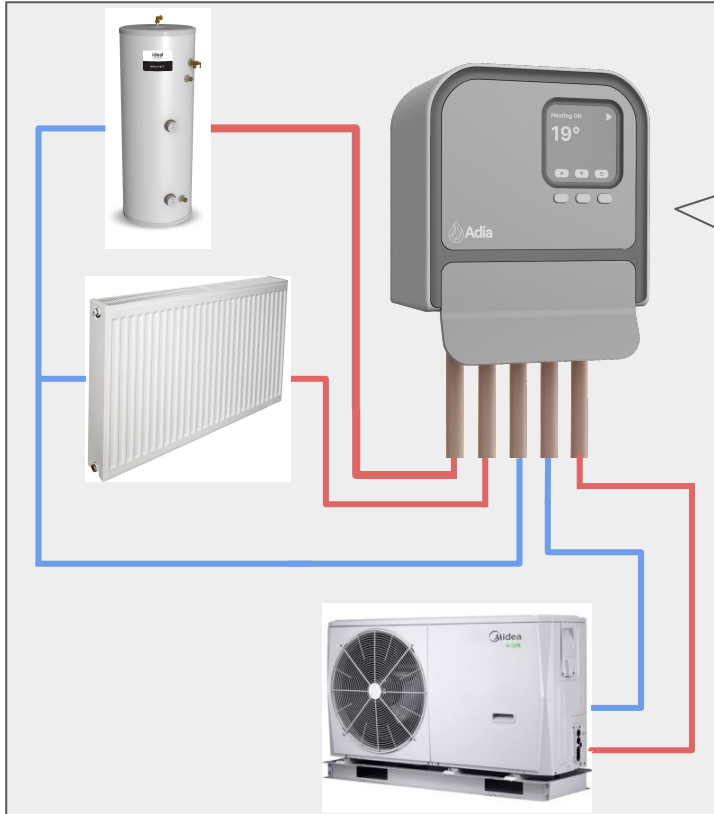


Ambient Temperature Sensor (ATS)

It is recommended that an Adia Ambient Temperature Sensor is placed in each room to guarantee optimal system performance and a good customer experience.



Adia's hardware **enables plug and play** heat pump installations



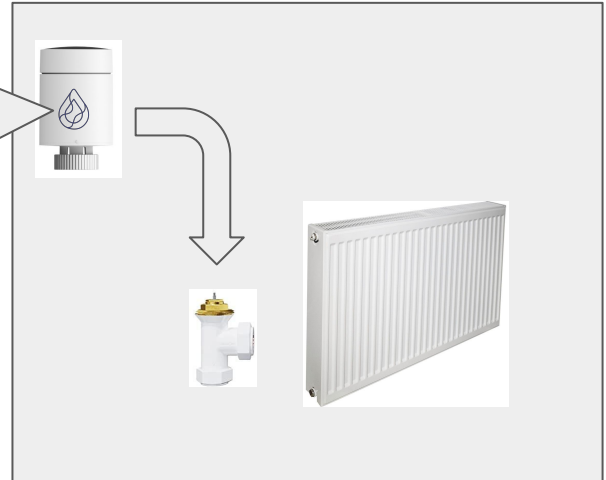
5 pipe connections are plug and play

Adia's Flow Balancing Valves can be installed by any homeowner

An Adia enabled heat pump installation requires:

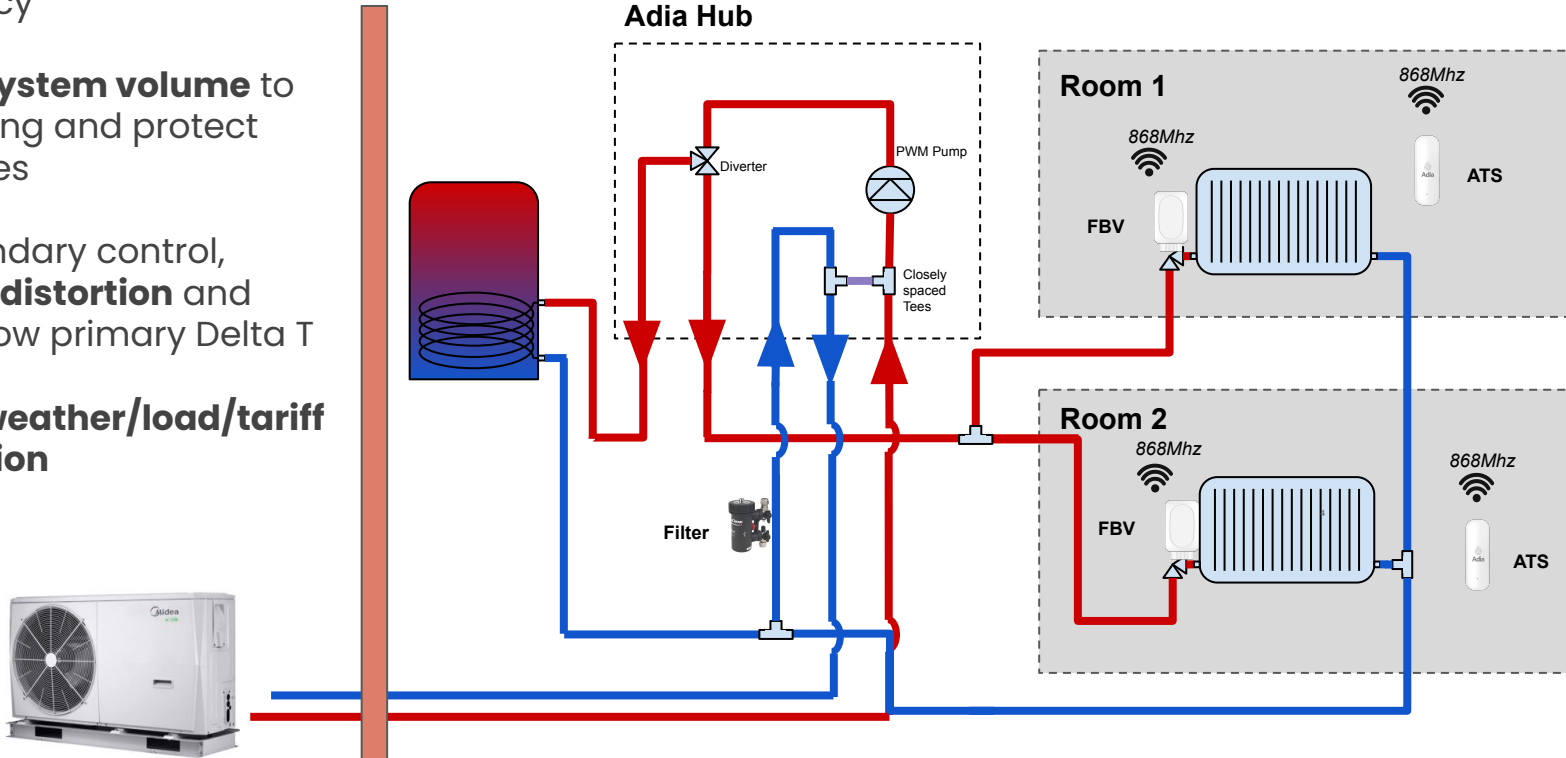
- 1 plumber for 2 days
- 1 electrician for 1 day




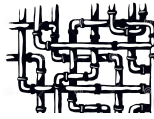
No heat pump-specific skills required
No changes to pipework & radiators



How it works

- Automatically **balances** radiators for optimum comfort and efficiency
- **Maintains system volume** to reduce cycling and protect defrost cycles
- Smart secondary control, **minimising distortion** and ensuring a low primary Delta T
- Automatic **weather/load/tariff compensation**

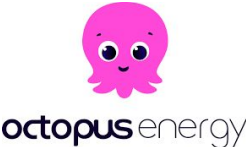


 <p>Customer Profiles</p>	<p>Comfort & Control "Zoned-Control Geek"</p> 	<p>Low-Hassle Saver "Cost / Disruption Avoidant"</p> 	<p>Complex Design "The Nightmare House"</p> 
<p>Core pain</p>	<p>Rooms run hot or cold; wants zoning but with good performance</p>	<p>Dreads pipework / radiator swaps, dust and long installs.</p>	<p>Curved / mixed rads, future loft; heat-loss keeps "moving the goalposts."</p>
<p>Why Adia wins</p>	<ul style="list-style-type: none"> • True room-by-room control • Ultra-quiet valves <20dB • Smart tariff pre-heat whilst bedrooms stay cool 	<ul style="list-style-type: none"> • Fits existing rads & pipes • One Hub replaces £750 extras • Remote installer support; zero hassle • Flags rads worth upgrading later 	<ul style="list-style-type: none"> • Handles mixed-bore pipework & legacy rads • Learns heat-loss after renovations • Flags rads worth upgrading later
<p>Headline benefit</p>	<p><i>Perfect comfort, total control, savings on bills.</i></p>	<p><i>Fast, tidy install with energy saving recommendations.</i></p>	<p><i>Future-proof performance without redesign</i></p>

Zero disruption is a huge customer conversion tool.

Both Octopus and Heat Geek have launched a 'zero disrupt' option to get price and disruption sensitive homeowners over the line.

With Adia you can offer a zero disrupt install to almost anyone.




Cosy Turbo

Faster, simpler installation

For those who want a quick, hassle-free transition to a heat pump, a **Cosy Turbo installation** is the way to go. We run our Octopus Cosy heat pump at a slightly higher temperature than standard (up to 65°C) and it works efficiently with your existing radiators and plumbing, meaning fewer changes to your home's existing heating system.


While a Cosy Turbo heat pump will cost more to run than a lower-temperature heat pump, it remains highly efficient throughout the year. Pairing it with our **Cosy Octopus tariff** helps keep running costs as low as possible.



 **Adam Chapman** · Following
Founder - Heat Geek. Renewing the Heating Industry
2w · 🌐

More footage of our leak 🙄

https://lnkd.in/e_YG4pn7

 **ZERO DISRUPT DOES IT WORK?**
REVEALED: Heat Geek ZERO DISRUPT Heat Pump Install – Less Change, Same Great Efficiency!
youtube.com

 **r/ukheatpumps** · 1 mo. ago
Possible-Bicycle4087

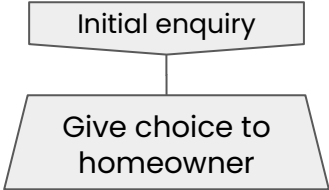
Heat Geek new "Zero-Disrupt" pilot scheme

Hey all,

I'd thought to break the news before Heat Geeks on this incase anyone is currently considering a heat pump via Heat Geeks.

Through contact with a HG local installer they've informed me that Heat Geek is now piloting this new Zero Disrupt scheme, I've just completed a home survey today with a different installer who described the scheme in further detail.

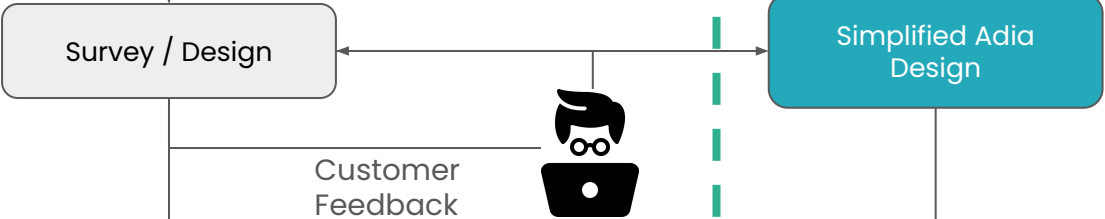
Customer Journeys



Initial quote



Detailed Quote / Design



Installation

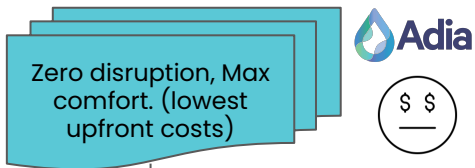


Ongoing Support



The Adia Customer Journey

Initial quote



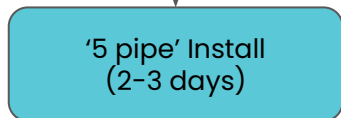
- Remote assessment to size heat pump for property
- Build simple quote based on 3 days labour + equipment (heat pump, Adia, pipework, fittings)

Detailed Quote / Design



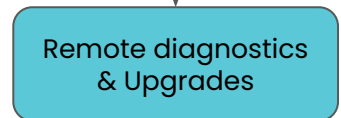
- Request radiator sizes from homeowner to give estimated running costs
- Design to flow temperature with existing radiators for MCS paperwork.

Installation



- No pipework or radiator changes
- Plateload existing cylinder if suitable.

Ongoing Support



- Full COP / bills monitoring & deep diagnostic tools
- Remote room by room heat loss measurement
- Remote system checks (radiator flow measurements, comfort monitoring etc.)

Replaces **£1000+** of Parts



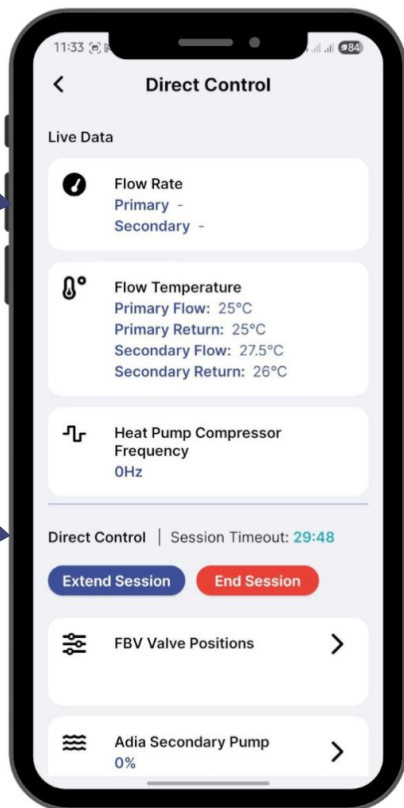
- ✘ Diverter/pre-plumb - £400 (Extra)
- ✘ Buffer / LLH / Volumiser - £100
- ✘ Secondary Pump - £200
- ✘ Flow Setter Valve - £50
- ✘ Controls - £150
- ✘ Internet module - £150
- ✘ 3rd party monitoring - £500
- ✘ Replacement Cylinder* - £1200

Adia Hub Installations



Remote Commissioning

Direct Control, System Purge, Flow Tests



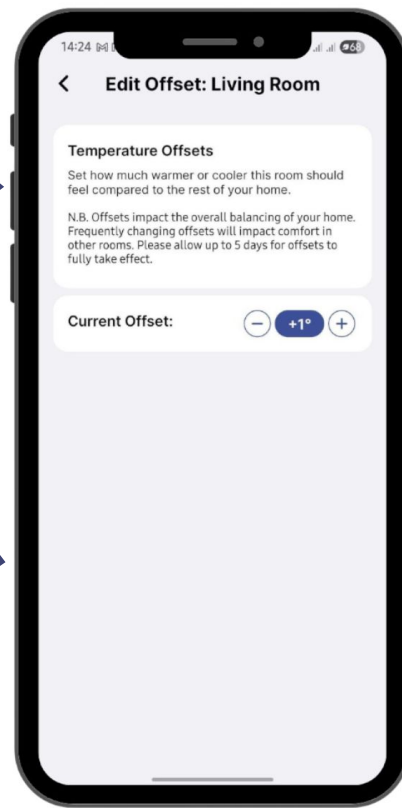
Seamless system connectivity

Take control!

Simple, intuitive commissioning for any brand

Easy zoning and scheduling for premium customer experience without compromising HP performance

Temperature, Hot Water & Zoning Setup



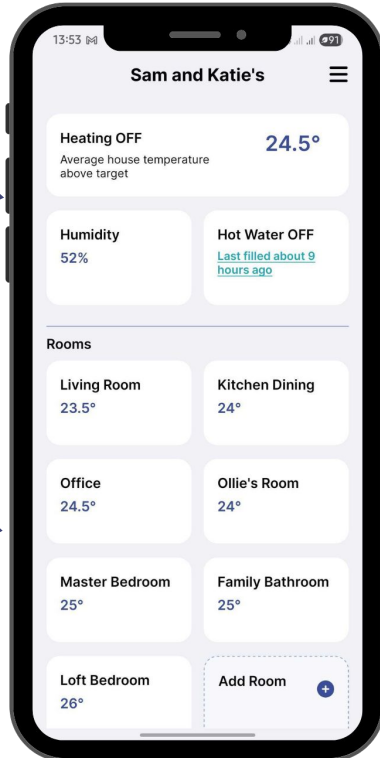
Auto balance radiators

Easily adjustable after installation

Homeowner App

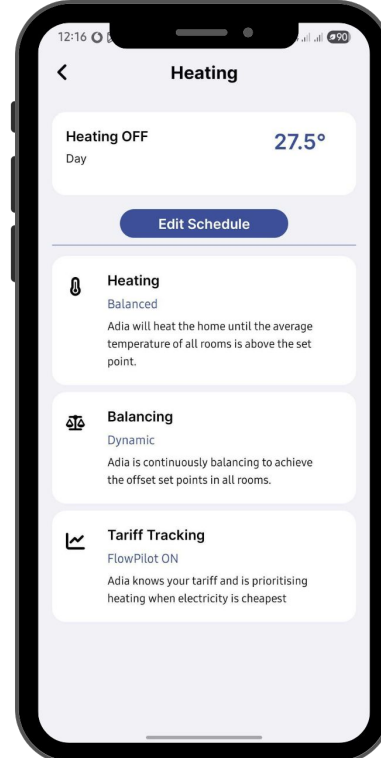
Easy zoned heating control

Easy - QR based setup.



Simplified homeowner messaging

Tariff Optimisation



Simple room by room control

Automatic system optimisation

Remote Monitoring



Compatibility



Heat pumps

SAMSUNG

 **Vaillant**

 **Midea**[®]

Haier

RIELLO

 **CLIVET**

Old / Existing Cylinders (Coil & Plate load)

Get in touch with Sam for more information

NO UFH

(Coming soon)

Homeowner Brochure



Special Offer for 2025 Homeowners
Get permanent access to Adia's premium features – for free.

Comfort in every room, savings on every bill.



True whole-home comfort, whatever the weather

Adia is the *only* heat pump controller that dynamically maintains comfort in every room of your home – automatically adjusting for sunshine, fireplaces, or cold snaps.



Stay warm, spend less.

Heat your home when energy is cheapest. Adia's smart controls prioritise heating and hot water during off-peak times – cutting your energy bills by up to 40%.



Gets smarter every day

Adia learns how every room heats and cools, finding opportunities to make your system even more efficient – like swapping out a radiator – so you keep saving over time.



Designed for real homes, not show homes

Old radiators? Quirky pipework? No problem. Adia fits into the home you have – no expensive upgrades, no months of disruption.



One smart box replaces a pile of extra kit

Adia replaces £750-plus of extra parts – pump, diverter, buffer, controls and monitoring – with a single, pre-plumbed Hub.

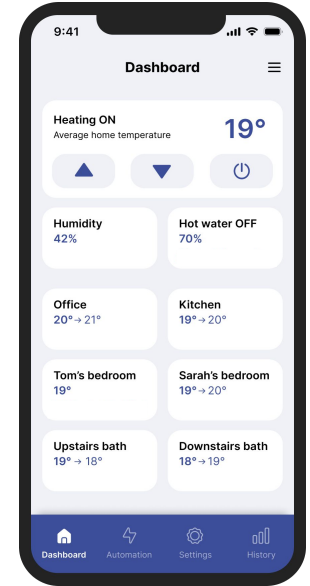


VS.



Product Details

- **Adia Hub:** Pre-plumbed control unit
- **7 x Flow Balancing Valves (FBVs):** Automatically balance heating systems.
- **7 x Ambient Temperature Sensors:** For system monitoring and optimization.
- Extra FBV / ATS pair £65
- 7 Year Warranty



The Adia App, available on iOS and Android

Compatible with:



Feature / Benefit	Adia Thermal	Homely	Havenwise
Room by room heating control	✔ – smart valves auto-balance each radiator	✘	✘
Heat-loss analytics & targeted rad advice	✔ – measures every room and shows £-savings	✘	✘
Independent system performance monitoring	✔ – measures and reports performance and savings independent to heat pump	✘ - uses heat pump reported measurements	✘ - uses heat pump reported measurements
Zoned flex-tariff savings	✔ – pre-heats living zones, keeps bedrooms cool	✘ (whole home only)	✘ (whole home only)
Improves performance with existing rads & pipework	✔	✘	✘
Ultra-quiet TRVs (< 20 dB)	✔	n/a	n/a
Local fail-safe (runs if internet down)	✔	✔	✘
Hardware Included	Hub control unit, 7 FBVs, 7 Wall Mounted Temperature Sensors	Control unit	N/A - requires 3rd party internet gateway
Warranty	7 yrs on all parts	2 yrs	SaaS only