



PLUMBING



HEATING



COOLING



JMR Heating
And Energy

www.jmrheatingandenergy.co.uk

ABOUT JMR

JMR Heat and Energy was set up in 2021 and offers support and expertise across a range of services. We work with our customers to deliver heating and cooling projects and to help people achieve a cleaner more sustainable future in line with Net Zero goals.

We are a dedicated team of professionals, specialists in heat pumps, solar PV, and batteries, committed to providing cutting-edge solutions in heating and energy services.

We're passionate about sustainable technology and we're here to revolutionise the way you experience warmth and energy efficiency.

JMR is a family business and we are passionate about delivering excellent services for all our customers.



MEET MARK

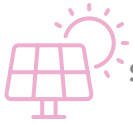
Mark began his career as an apprentice for British Gas where he went on to have a successful 15 year career, learning everything about heating and plumbing. Mark has also worked in the refrigeration industry developing my expertise in this field too.

Mark is FGas registered to work with refrigerants as well as GasSafe registered along with a water system qualification. He is also accredited with the Institute of Engineering and Technology as an Engineering Technician.



RENEWABLE ENERGY

We supply and install solar PV systems as well as high quality ground source and air source heat pumps.



SOLAR PV SERVICES

We have a passion for delivering high quality Solar PV installations that are designed specifically for your needs. We look closely at what size and type of system would work best for you. Solar PV can help:

- ✓ Reduce your electricity bills
- ✓ Reduce your carbon footprint
- ✓ Help mitigate the effect of rising fuel prices
- ✓ Increases the value of your property



HEAT PUMP SERVICES

If you are considering heat pump services we can explain all the benefits as well as advise you on what type of product will be best suited to your property. Benefits include:

- ✓ Lower running costs than conventional heating
- ✓ Integration with existing heating systems
- ✓ Access the Government Renewable Heat Incentive (RHI) grant
- ✓ Lowering the carbon footprint of your home
- ✓ Heating your home and underfloor heating



BOILER SERVICES

We offer supply and installation of high quality domestic and commercial boilers.



BOILER INSTALLATION

We can repair or replace any type or brand of boiler and we are proud to be ATAG Approved Installers. At JMR we:

- ✓ We work with leading brand boilers like ATAG
- ✓ Advise on which boiler type is right for your property
- ✓ Offer installation only options if you have already bought a new boiler
- ✓ We provide A rated boilers



COOLING SERVICES

We supply and install domestic and commercial air conditioning and ventilation units.



AIR CONDITIONING UNIT INSTALLATION

We offer advice on the right type of air conditioning for you. We have a number of options for air conditioning and ventilation solutions depending on your requirements and budget. Our air conditioning includes:

- ✓ Climate control via remote control
- ✓ Ability to cool AND heat rooms
- ✓ A++ energy efficiency rating on all units
- ✓ 5 year warranty on all units supplied
- ✓ Discreet, sleek design



MECHANICAL VENTILATION WITH HEAT RECOVERY

Mechanical Ventilation with Heat Recovery is one of the most energy efficient methods of ventilating a building. It removes stale, moist, bad air from the building and providing fresh air for your home while at the same time recovering heat that would have been lost in the process. Effective ventilation:

- ✓ Draws fresh air into the home
- ✓ Expels humid air from the home
- ✓ Transfers heat from outgoing air to incoming air
- ✓ Filters incoming air.



EFFICIENT AIR SOURCE SYSTEM INSTALLED BY JMR HEATING

A substandard system is made good with installer and manufacturer working together to provide the client with the best possible solution.

ABOUT THE PROJECT

- ✓ 10 year old property, Peterborough
- ✓ Existing heat pump system with inexplicably high running costs

OBJECTIVES

Resolve the reasons for the system using so much electric, create a system which that is simple to operate and maintain, that ensures high comfort levels and will have a long operating life.

SOLUTION

WPL 25 and WPL-A 07 heat pumps working in a cascade to provide heat for a 200ltr STH 210 Plus buffer and 300ltr SBB 302 hot water cylinder.

The heat pumps were installed with weather compensation sensors to ensure maximum efficiency by modulating flow temperatures based on external temperatures. Domestic hot water runs off the larger heat pump, enabling the smaller heat pump to keep feeding the buffer for room heating, even when heating hot water. This ensures minimal room temperature fluctuations when drawing hot water and quick reheat times for the hot water tank.



CUSTOMER FEEDBACK

“Mark responded promptly to my online query, and communication was always good. He did a very thorough annual boiler service for us yesterday. I highly recommend him.”

Esme Westcott

“Highly recommend! Precise diagnostic to the problem with a timely repair. Friendly and professional.”

Lily McDonnell

“Annual boiler service – Helped us identify a problem with the system. Professional and reliable.”

Julian Robins

“We were very pleased with the comprehensive and efficient service provided and look forward to an annual visit.”

Judy Cresswell

“Mark did a lovely job! Honest, professional & tidy. We wouldn't go to anyone else!”

Sarah Tapley

“Mark did a great job at fitting our new thermostats and providing a full service on our boiler and water tank. Would highly recommend.”

Zoe Lawson

“Great Professional service by Mark at JMR. They carried out a boiler service with replacement heat exchanger. As well as my Landlord gas safe cert.”

James Ford

“I asked JMR to quote for a new boiler system and to relocate where the boiler would be placed at my home. From the initial meeting through to completion, the service provided was 5 star. I cannot recommend JMR highly enough. I will certainly be using their services going forward.”

Steve Boland



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