H&R MECHANICAL AND COMBUSTION SERVICES LTD

THE MECHANICAL AND COMBUSTION SPECIALISTS

# H&R Mechanical & Combustion

## Mechanical, Fabrication & Combustion Specialists

Practical engineering solutions for industrial and commercial projects.

www.hrmechanicalandcombustion.co.uk



# Engineering Support for Your Business

H&R Mechanical & Combustion is a family business with over 40 years of engineering experience. We bring together mechanical installation, steelwork, fabrication and combustion services to support industrial and commercial customers.

From individual components to complete plantroom installations, we tailor our work to the requirements of each project.

Whether you are planning a new installation, upgrading existing equipment or arranging maintenance, our team can discuss your requirements and provide a practical way forward.

## Who We Work With

We support customers across a range of sectors, including:

- Pharmaceutical
- Food and beverage
- Commercial premises
- Infrastructure
- Oil and gas
- Recycling

Send us your drawings, specifications or project details to discuss how we can help.

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# Mechanical Installation for Industrial & Commercial Projects

H&R carries out mechanical installations ranging from individual pipework sections to complete plantroom systems.

We support new installations and upgrades to existing equipment, with work tailored to the requirements of each site.

## Our services include:

- Welded, screwed and crimped pipework
- Commercial and industrial plumbing
- Plantroom installations
- Heating and cooling systems
- HVAC and chiller installations
- Water and steam boiler installations
- Pumps and valves

Whether you have a detailed specification or need to discuss the scope of the work, our team can help you take the next step.

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# Fabrication to Suit Your Application

H&R provides steelwork and fabrication services for industrial and commercial applications.

From replacement components to fabrication for new installations, we manufacture items to suit the dimensions, purpose and requirements of the project.

## Our fabrication work includes:

- Structural steelwork
- Platforms and walkways
- Staircases
- Gates and barriers
- Tanks and vessels
- Headers
- Fabrication and hardfacing for recycling equipment

The right fabrication starts with understanding how the finished item will be used. We can discuss your drawings, measurements and installation requirements to establish what is needed.









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# Support for Your Boilers & Burners

H&R provides installation, upgrade, repair and servicing support for commercial and industrial boiler and combustion equipment.

Our services cover water and steam boilers, commercial water heaters and burner systems.

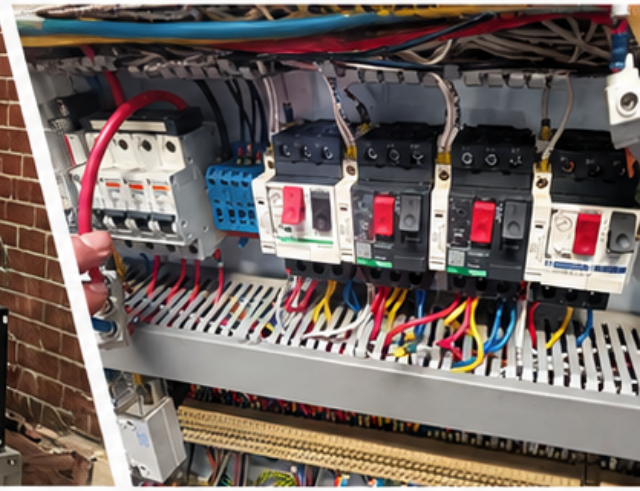
## We can support:

- Boiler installations and upgrades
- Burner upgrades
- Burner breakdowns and repairs
- Control panel manufacture
- Commissioning
- Gas and oil works
- Boiler servicing and inspections

Whether you need a new installation or support with existing equipment, contact our team to discuss your system and requirements.

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# Keeping Your Equipment Working

H&R provides maintenance and repair services for industrial and commercial equipment, including mechanical and electrical breakdown support.

We assist with planned maintenance and unexpected equipment problems, with a 24/7 breakdown service available.

## Our work includes:

- Mechanical plant servicing
- Valve overhauls and replacement
- Pump and pipework repairs
- Conveyor and shredder maintenance
- Boiler servicing and annual inspections
- Mechanical and electrical breakdown repairs

**Planned Maintenance**

Contact us with details of your equipment and preferred schedule.

**Breakdown Support (24/7)**

Call our team and explain which equipment is affected and the problem you are experiencing.

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# Practical Engineering Across a Range of Projects

Our completed projects demonstrate the range of mechanical installation and fabrication work carried out by H&R.

## Examples include:

- Steam header manufacture and installation
- Steam boiler installation
- Air source heat pump plantroom installation for a care home
- Cooling tower upgrade
- Heating and decarbonisation installation
- Gas meter installation

Visit our website to explore our project photos and case studies.

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Steam header manufacture and installation




Steam boiler installation



Air source heat pump plantroom installation for a care home



Cooling tower upgrade



Heating and decarbonisation installation



Gas meter installation

# Let's Discuss Your Project

Need support with a mechanical installation, fabrication, boiler equipment or maintenance?

Contact H&R Mechanical & Combustion to discuss your requirements.


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Website: **www.hrmechanicalandcombustion.co.uk**


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