



FUSION MECHANICAL SERVICES:

- Air locks • Ballcock replacements • Waste disposal units • Water tanks • Isolation valves • Under floor heating • Boiler servicing - gas & oil • Boiler replacements - gas & oil • Cylinder replacements • Dishwasher installation • Washing machine installation • Immersion replacements • Radiator valves • Radiators - relocations & replacements • Tap repairs & replacements • Saniflос installation • Shower installation - thermostatic & power • Shower pumps - installation & replacement

FUSION

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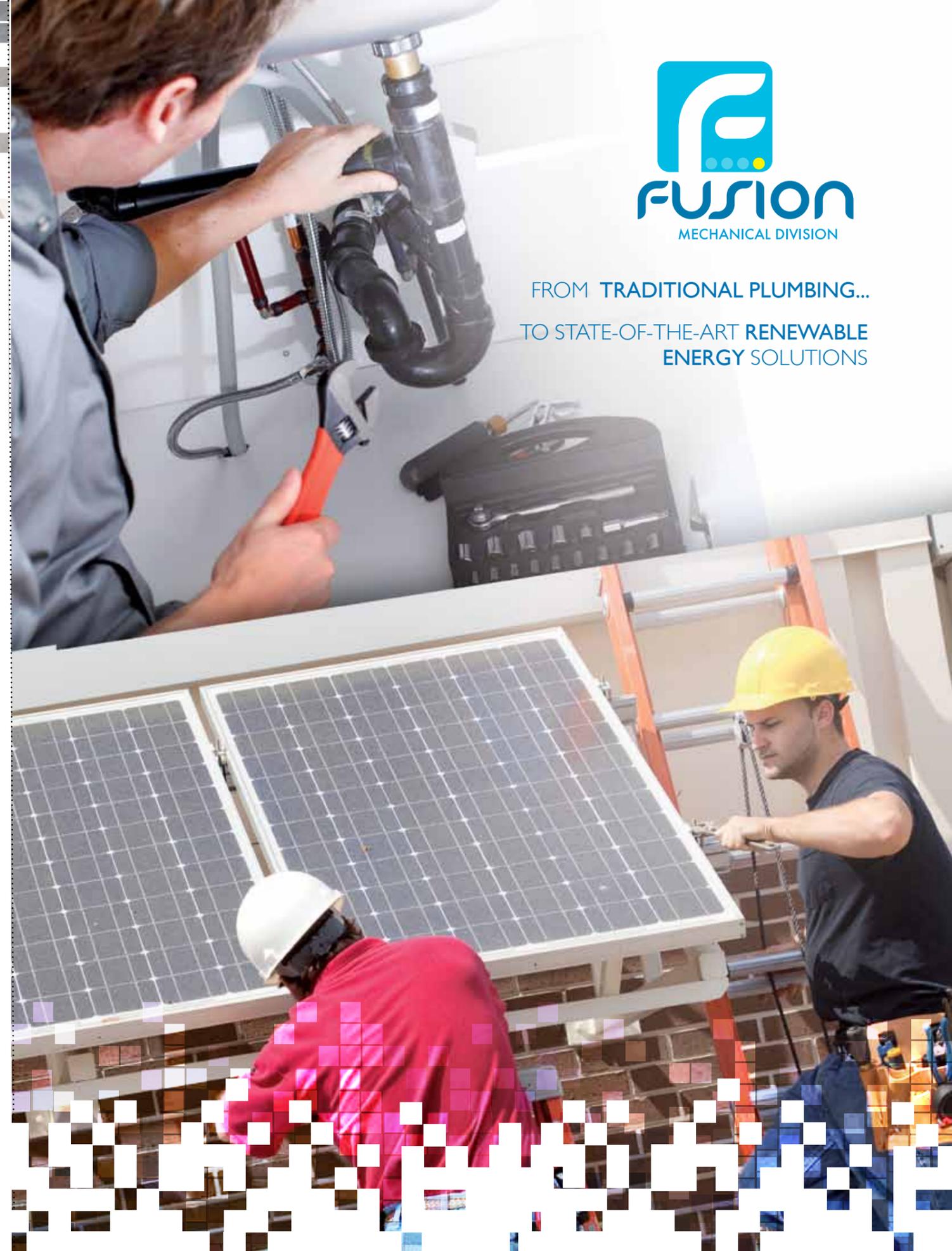
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• ELECTRICAL & INSTRUMENTATION • INTELLIGENT BUILDINGS • SMART HOMES



FROM TRADITIONAL PLUMBING...
 TO STATE-OF-THE-ART RENEWABLE
 ENERGY SOLUTIONS



WE MAKE THE COMPLEX SIMPLE

FROM TRADITIONAL PLUMBING TO STATE-OF-THE-ART RENEWABLE ENERGY SOLUTIONS ... FULLY EQUIPPED AND QUALIFIED TO HANDLE ANY PROJECT BIG OR SMALL

At FUSION, we offer a traditional plumbing service and also a whole range of renewable energy solutions. Our mechanical team is fully equipped and qualified to handle any project big or small and in any sector. So whether domestic, industrial or commercial, we can meet all your plumbing and energy requirements - from design and installation to repairs and maintenance. Plus, our commitment to negotiating with manufacturers on costs means you'll enjoy better value too.

HERE IS A LIST OF THE SERVICES WE PROVIDE:

I. PLUMBING

A quality plumbing service should combine reliability, efficiency, knowledge and value. With FUSION you can expect a fast, dependable service from a team of highly trained plumbers, as well as real value. Fully licensed and insured, we stand over all our work. It's why we've been able to establish ourselves as true professionals in plumbing, heating and renewable installations. These are the plumbing services we offer:

Full-service plumbing: We can handle all your installation, repair and replacement needs for sewers and drains, taps, sinks, toilets, showers and baths, waterlines, pipe work, waste disposers, dishwashers, water heaters and septic tanks.



Showers and baths: With a huge variety of design features now on offer, bathroom plumbing has become more complex. FUSION's qualified plumbing specialists are masters of all bathroom plumbing and can install or repair anything from ornate shower heads and water jets to conventional showers, baths, heating installations and drains.

Boilers & Heat pumps: With FUSION, you're guaranteed a safe pair of hands for any heating issue. Fully briefed on all boilers and heat pumps, from conventional gas or electric to on-demand, we can take care of it. You can also purchase your boiler or heat pump through us, or we can advise on a choice of your own. Either way, we can install it for you.

HAVE A PLUMBING PROBLEM YOU NEED SOLVED?
JUST CALL US ON **021 491 7234**.

2. RENEWABLE ENERGY

As a company that likes to keep on top of emerging technologies, FUSION now specialises in renewable energy systems. An SEI registered installer; we can supply, install, service and maintain a whole range of renewable energy solutions. It means new home owners and home renovators alike can tap into renewable energy sources and save money with these options on offer.

Heat pumps: With our energy-efficient heat pumps, you could save up to 70% on your yearly heating costs. Independently tested and compared to competitors at diverse testing centres, we can confirm a COP of up to 5.7.

We have satisfied customers who enjoy:

- Maximum heating comfort in their homes
- Economical and efficient heating and cooling
- More energy independence
- Greener living

Solar panels: The most common and affordable form of alternative energy available in Ireland, Solar panels make an excellent investment as they are free of running costs, pay for themselves and quickly too, and they also greatly increase your Building Energy Rating (BER). Our vacuum tube and flat plate solar panels, which are most suited to the Irish climate, are well made, very keenly priced and offer an ideal way to reduce your home energy bills while adding value to your home.



Wood pellet boilers: This option gives you a more economical and energy-efficient home heating alternative without compromising the convenience of your current heating system. Our wood pellet boilers provide heat efficiency of 93.3%, compared to the 80% you get with traditional heating systems, as well as all the following features:

- Automatic ignition
- Easy-clean ash pan
- 100% modulation
- A super-safe alternative
- Automatic feed from hoppers
- An incorporated auger system and burner

Biomass boilers: Biomass boilers are now being installed in many new homes. They are the most effective way for local councils, architects and private homes to meet their renewable energy targets. A new generation biomass boiler supplied by FUSION is easy to install and easy to operate. It is an obvious choice when replacing a gas or oil boiler and FUSION biomass boilers can be connected to virtually any existing heating system. Instead of burning the rapidly diminishing supply of fossil fuels, FUSION boilers burn wood chip, wood pellet, cereals or a combination of fuels. This produces heat for your central heating system and hot water and helps to counter the impacts of climate change.

Wood gasification boilers: A wood gasification boiler is a central heating boiler which produces its useful heat through combustion of wood gas. In a standard wood boiler, direct combustion of the wood fuel takes place, whereas in a wood gasification boiler, combustion of wood-gas takes place following thermal conversion of the wood fuel to gas.

TO SEE WHAT YOU COULD SAVE ON YOUR ENERGY BILLS,
TALK TO US ABOUT OUR RENEWABLE ENERGY OPTIONS BY
CALLING **021 491 7234**.