

## CASE STUDY

# The Beeches, Long Sutton

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### THE REQUIREMENT

The Beeches farm house, based in Long Sutton, required a complete plant room refurbishment to upgrade the heating and hot water system. Through recommendation, the customer came to GlenFarrow to help improve the reliability of his boiler, which was approximately 30-40 years old and only around 70% efficient. The customer's boiler was also fitted to a non-lagged copper cylinder and oil was supplied from a single skinned steel tank - this made the system non-compliant with OFTEC.

### OUR SOLUTION

After a site assessment, our GlenFarrow heating team developed a plant refurbishment solution to dramatically increase boiler reliability and efficiency. A Grant oil boiler was supplied and installed, delivering around 90-92.7% efficiency and came with a 5 year warranty. The boiler came fitted with a Riello burner, which has advanced technology to reduce emissions.

To complete the system, our team supplied and installed a 300 litre Telford Tempest cylinder and a 2,500 litre fuel tank with a new concrete base. Since our engineers are NICEIC approved, GlenFarrow was also able to upgrade the wiring and fitted a new electrical programmer. This provided a turn-key service as a third party involvement was not required.

### WHAT THE CLIENT SAID



"I was recommended to use GlenFarrow after previously being let down by another company. I am extremely happy with the job GlenFarrow completed. My heating and hot water system has never been so efficient and quiet. After the successful experience I had with the engineers, I would highly recommend GlenFarrow for heating and electrical works."

*Digby Walker, Home owner, The Beeches.*