Savings & investment costs are based on real products from approved suppliers. Click the link to review recommend upgrades, view a more granular breakdown of calculations, contact suppliers, and arrange installation:

<https://whatsthepayback.com/overview?id=2446792>

**Summary of Results**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | |
| Energy Efficient Lighting |  | Annual Savings | | | | |
| Monetary  £2,091.89 | | Energy  14,087 kWh | | Carbon  2,724 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £2,163.40 | Payback Time  1.03 Years | | ROI (15 years)  £26,458.70 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

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|  | | | | | | |
| Boiler Replacement |  | Annual Savings | | | | |
| Monetary  £1,292.31 | | Energy  29,777 kWh | | Carbon  5,758 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £27,514.00 | Payback Time  21.29 Years | | ROI (15 years)  £-9,187.42 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

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|  | | | | | | |
| Burner Management Unit |  | Annual Savings | | | | |
| Monetary  £1,079.18 | | Energy  23,929 kWh | | Carbon  4,627 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £3,300.00 | Payback Time  3.06 Years | | ROI (15 years)  £10,362.51 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

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|  | | | | | | |
| Solar PV |  | Annual Savings | | | | |
| Monetary  £41,573.86 | | Energy  294,453 kWh | | Carbon  56,941 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £358,000.00 | Payback Time  8.61 Years | | ROI (15 years)  £171,189.55 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

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| Energy Monitoring |  | Annual Savings | | | | |
| Monetary  £-5,755.43 | | Energy  30,660 kWh | | Carbon  5,808 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £0.00 | Payback Time  Never | | ROI (15 years)  £-48,677.52 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

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|  | | | | | | |
| Smart AC Control Units |  | Annual Savings | | | | |
| Monetary  £2,756.88 | | Energy  18,565 kWh | | Carbon  3,590 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £12,672.00 | Payback Time  4.6 Years | | ROI (15 years)  £24,024.98 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

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|  | | | | | | |
| Voltage Optimisation |  | Annual Savings | | | | |
| Monetary  £5,126.54 | | Energy  34,522 kWh | | Carbon  6,676 kgCO2e |
|  | | | | |
| Financial Statistics | | | | |
| Total Investment  £68,200.00 | Payback Time  13.3 Years | | ROI (15 years)  £2,566.28 | |
| [Click here to view recommended upgrade options and contact suppliers](https://whatsthepayback.com/overview?id=2446792) | | | | | | |

*Disclaimer: The information presented is based on a combination of public domain sources, data supplied by companies, in-house knowledge and analysis and engagement with stakeholders. While the information is provided in good faith, the ideas presented in the report must be subject to further investigation, and consider other factors not presented here, before being taken forward. Therefore, the authors disclaim liability for any investment decisions made based on the results of this report.*