

An air source heat pump system for
43 Ashwell road Bygrave, SG7 5DT
08/01/2026



Design – Supply – Installation - Commissioning

Indicative proposal based on estimation from EPC rating or fuel consumption. This is relevant for indicative specification and pricing. Pricing and size of the system will later be confirmed by a heat loss calculation.

Proposed Indicative Specification

- o Vaillant aroTHERM Plus 5kW Inverter driven ASHP
- o Heat pump controller
- o Heat Pump hot water cylinder as required
- o Buffer tank as required
- o Vaillant sensoNET Internet Gateway
- o Electrical connections as required
- o Full installation pipe lagged with superior Armaflex insulation
- o MCS Electrical meter
- o MCS Certificate
- o Building control notification
- o Internal and external pipe runs are not included at this stage, the price for this will be assessed during a survey



Boiler Upgrade Scheme (BUS):

The installation could be eligible for a £7,500 voucher.
Please find more information from the government website at:
<https://www.ofgem.gov.uk/sites/default/files/2023-09/BUS%20PO%20guidance%20V2.3.pdf>

Vaillant Air Source Heat Pump Brochure:

<https://www.vaillant.co.uk/downloads/aproducts/renewables-1/arothers-plus/vaillant-b2c-arothers-plus-leaflet-web2-8-6-20-1773377.pdf>

Price (No BUS): £15,569

Price after BUS: £8,069

Indicative proposal prepared by: Jamie Greening

This is an indicative proposal for discussion purposes only. Once specifications and price have been agreed in principle, a formal quotation will be issued.



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Optional Extras:

- Plinth for heat pump = £999
- Additional cooling = £499

Other:

- Annual Service Required = £342 / £30 month