





Our plan for your home

Your design is created from everything we know about your home. As we learn more about your home this may change until we agree on a final proposal.



What we will install:

- Heat pump: Vaillant aroTHERM plus 3.5kW
- Cylinder: Vaillant uniSTOR 250L
- Controls: Vaillant sensoNET (App Controls)
- Pipes, valves and radiators



Where it will go:

From looking at your house we think you can site a heatpump outside your home.



Estimated system efficiency:

350% efficiency at 45°C max flow temperature.

What we'll install for you

We're excited to provide you with an overview of the fantastic equipment we'll be installing.







Vaillant

Vaillant aroTHERM plus 3.5kW

We have great experience working with Vaillant. Their German-made equipment is incredibly quiet, reliable and most of all, efficient. We continue to choose them because the slightly higher up-front cost is quickly returned by the running efficiencies. They also feature amazing controls that allow us to enable important settings such as Weather Compensation (utilising a solar powered wireless sensor!).

Height	765 mm
Width	1100 mm
Depth	449 mm
Power	3.50 kW
Energy Rating	A+++
Warranty	5 years







Vaillant Vaillant uniSTOR 250L





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Height	1535 mm
Diameter	595 mm
Capacity	250 L

Warranty 5 years

Where it could go

We've analyzed your property and identified a potential location for your heat pump.



Proposed heat pump location



- You appear to have ample space for a heat pump
- It is unlikely that you will require planning permission for this installation

How it will perform

Heat pumps use a small amount of electricity to move a large amount of heat from outside, into your home, making them significantly more efficient than boilers.





Over 100% Efficient?





