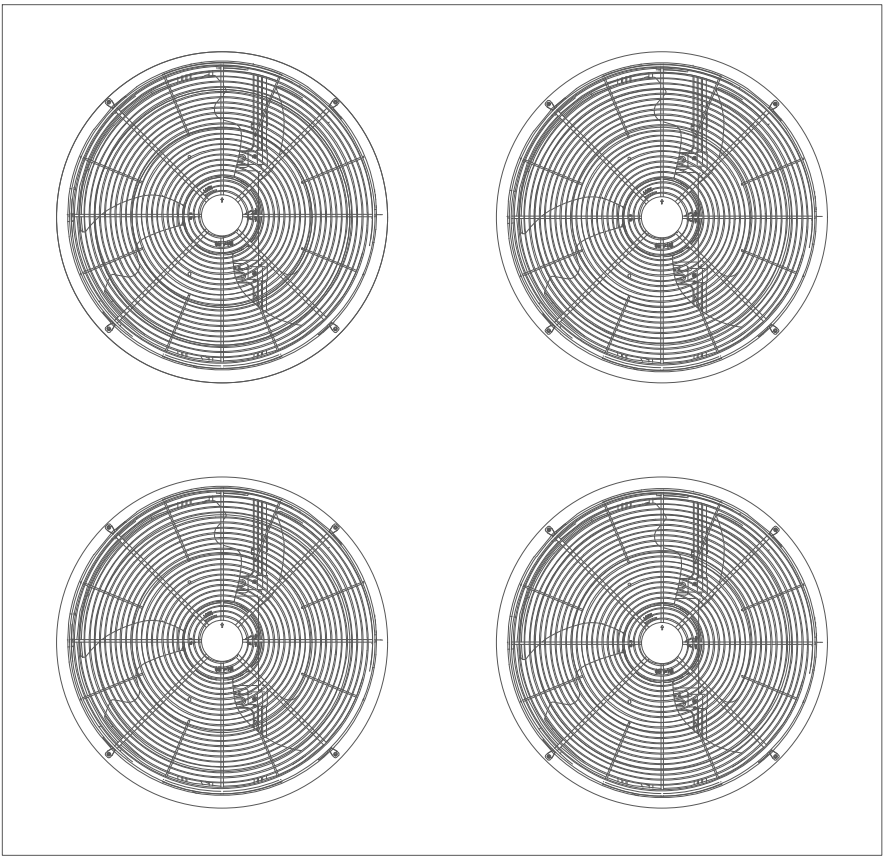


Conquest CXAX 046 SE SN Air-to-Water Heat Pump



L: 2.327m W: 2.250m H:1.747m

Plan Elevation



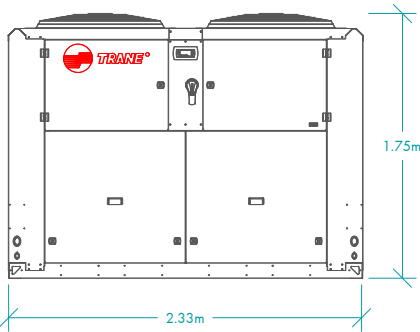
2.25m

2.33m

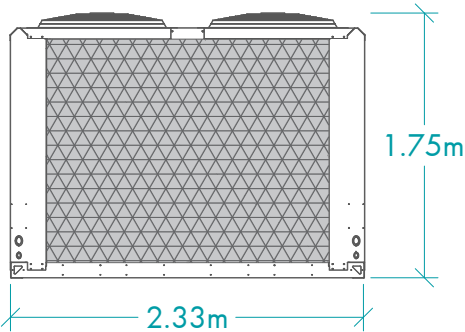
Scale at A3 1:50

Scale at A3 1:50

Front Elevation



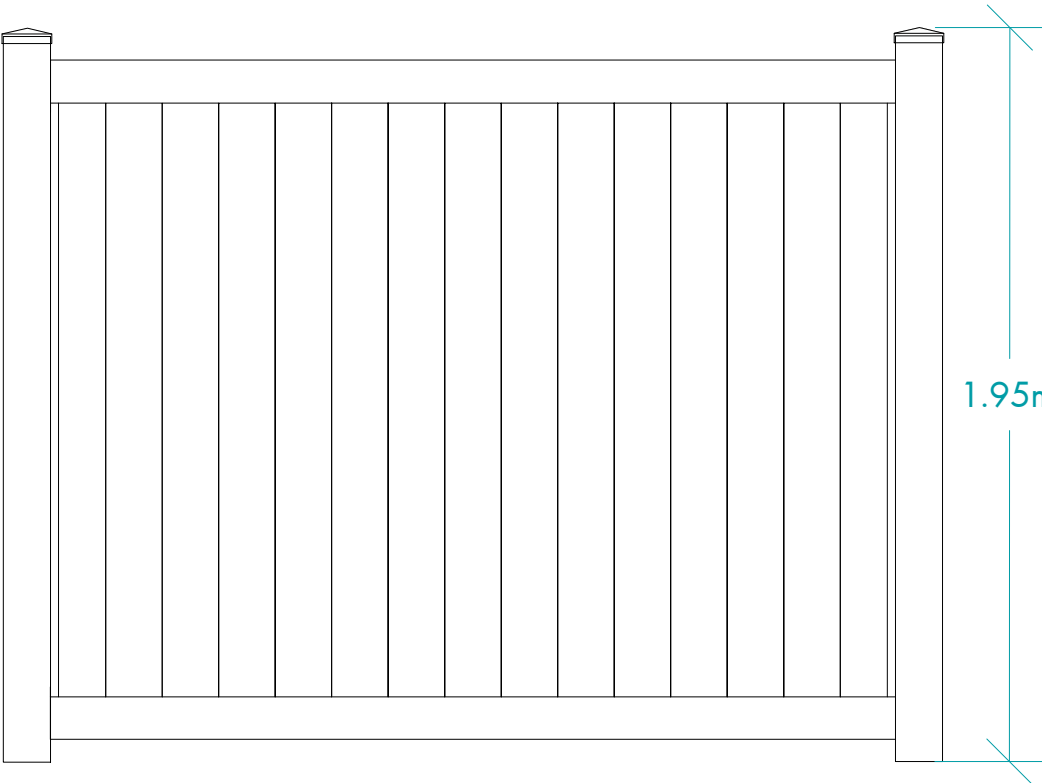
Side Elevation



Scale at A3 1:50

Scale at A3 1:20

Fence



Appendix 1.4

Elevations

Drawing Details

Elevation drawing showing the design of the proposed Air Source Heat Pump and indicative design of fencing at Parrs Wood High School, M20 5PG.

Air Source Heat Pump Model: Conquest CXAX 046 SE SN.

Buffer vessel and additional ancillary equipment for the heat pumps will be located within the Main Plantroom. The only external plant includes the heat pumps and associated pipework.

The fence will be built around the heat pumps with a clearance distance (on both sides) sufficient to allow installation and maintenance personnel unrestricted access to all service points. It will be made from closed board timber using either an overlapped or tongue and groove design and is expected to have a height of 1.95m and a mass of 10kg/sqm. Designs are subject to changes which may be necessary at a later date.

Client Name E.ON Control Solutions Limited
Project Name Parrs Wood High School ASHP
Drawing Reference COG544/APP/004/a
Date 06/12/23

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