

5. Fresh Air Ventilation Equipment details

Fresh Air Fan will be a Flakt Woods ePowerbox 67-450-1-4

Data sheet enclosed, however system pressure estimated at 300pa, and will be re-calculated once final installation drawing completed.

Sound attenuators will be as manufactured by Northern Fans Ltd, and will be the equivalent to 2 x Diameter, (no internal pod) and indicated in the red box on the enclosed data sheets.

Heater Battery should be mains electrical powered, with integral controls, and capable of raising $1.35\text{m}^3/\text{s}$ by 20°C which will allow for an ambient of -5°C

Filter Module will be manufactured to accommodate G4 filter panels as manufactured by Camfil Ltd.