

# Mechanical Ventilation Design Requests

Information required for creation of ventilation design(s):

Information Required	Description
System Required	DMEV / MEV / MVHR / MVHR PassivHaus.
Layout Files	Layouts in CAD format. If CAD files are not available, we can work with PDFs, but this will increase the turnaround time for completion of the design(s), as PDFs require converting to CAD files and scaling before designs can be worked on.
Section	Dwgs / floor construction information Information re floor construction. Sections will show information required. If no sections available, please confirm floor construction: Joist type (i.e., web joists, timber joists, JJI / TJI / I-beam, etc) with joist direction or joist layout. If not joists, confirmation of ceiling void space available.
Unit Position	If preference to identify, e.g., utility cupboard / store.
Ducting	Any preference to ducting used.
Atmosphere Terminations	Preferred termination point, e.g., Wall / Soffit / Roof. Or preference for combined grille termination.
Electrical Layouts	If available, please provide as referred to when producing design(s).
Additional Requirements	i.e., noise attenuation, Overheating, NoX filters.
Additional Information	Anything else for consideration when producing the design(s)

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