

Russ Thompson
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Date: 25th January 2024

Ref: Planning Condition C36 (planning reference - HGY/2018/2223)

Dear Russ,

In relation to planning condition C36 for planing applicaiton HGY/2018/2223.

Booras confirm the SEER figures for the VRF cooling systems provided by the manufacturer are as follows:

Size 300 Unit. Heating 3.46, Cooling 5.88

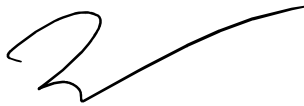
Size 350 Unit. Heating 3.46, Cooling 6.44

Size 400 Unit. Heating 3.46, Cooling 5.90

These figures have been fed into the EPC calculation for the fit out. The SEER figures plus the M&E services energy performance data for the other M&E elements such as lighting, hot water etc plus U-values etc have been fed into the EPC and this is more relevant to the overall energy and carbon performance for the space as a whole rather than just focusing on the cooling element which the SEER does.

These are the are the maximum figures achievable for these condensing units.

Thank you



Kevin Morris
Design Co-ordinator
Borras Construction Ltd