

Standard Assessment Procedure 2005 – Appendix Q MVHR Product Data

Product tested **CVE ECO 2 HP**

Results for Appendix Q at minimum flow rate condition

This product has only been tested with rigid ductwork and it is not applicable for SAP Appendix Q if installed with flexible ductwork.

Table Q2 – Systems with rigid ductwork only

Exhaust terminal configuration	Fan speed setting	Total flow rate (l/s)	Specific fan power (l/s)	Energy Saving Trust Best Practice Performance Compliant
Kitchen + 1 additional wet room	100% variable	21.0	0.18	Yes
Kitchen + 2 additional wet rooms	100% variable	29.0	0.17	Yes
Kitchen + 3 additional wet rooms	100% variable	37.0	0.18	Yes
Kitchen + 4 additional wet rooms	100% variable	45.0	0.20	Yes
Kitchen + 5 additional wet rooms	100% variable	53.0	0.22	Yes
Kitchen + 6 additional wet rooms	100% variable	61.0	0.27	Yes

These figures must NOT be entered directly into the SAP worksheet or any software. They must be entered into the SAP Q Calculation Spreadsheet

