

## ECODESIGN INFORMATION

Applies to residential ventilation units (RVU)

According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

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| a) Brand   | SISTEVEN, SLU                                      |
| b) Model   | CADTM-7/7-6M 1/10                                  |
| c) Specific energy consumption (SEC) average climate (kWh/(m².yr)) | -27  |
| c) Specific energy consumption (SEC) cold climate (kWh/(m².yr))    | -54  |
| c) Specific energy consumption (SEC) warm climate (kWh/(m².yr))    | -11.5  |
| c) SEC class   | B  |
| d) Typology  | RVU / UVU  |
| e) Drive type  | Variable speed                                     |
| f) HRS type  | None   |
| g) Thermal efficiency of heat recovery (%)                         |  |
| h) Maximum flow rate (m³/h)  | 437  |
| i) Electric power input of the fan drive at maximum flow rate (W)  | 35   |
| j) Sound power level (LWA) (dBA)                                   | 64   |
| k) Reference flow rate (m³/s)                                      | 0.085  |
| l) Reference pressure difference (Pa)                              | 49   |
| m) SPI (W/m³/h)  | 0.1  |
| n) Control factor  | 0.65   |
| n) Control typology  | Local demand control                               |
| o) Declared max. internal leakage rate (%)                         | 0.0  |
| o) Max. external leakage rate (%)                                  | 0.0  |
| p) Mixing rate   | 0.00   |
| q) Position and description of visual filter warning               | Not applicable                                     |
| r) Instructions to install regulated grilles                       | Not applicable                                     |
| s) Website   | <a href="http://www.sodeca.com">www.sodeca.com</a> |
| t) Airflow sensitivity to pressure variations at +20 Pa and -20 Pa | 0.00   |
| u) Indoor/outdoor air tightness                                    | 0.00   |
| v) Annual electricity consumption (AEC) average climate (kWh/yr)   | 100  |
| v) Annual electricity consumption (AEC) warm climate (kWh/yr)      | 100  |
| v) Annual electricity consumption (AEC) cold climate (kWh/yr)      | 100  |
| w) Annual heating saved (AHS) average climate (kWh/yr)             | 2800   |
| w) Annual heating saved (AHS) warm climate (kWh/yr)                | 1300   |
| w) Annual heating saved (AHS) cold climate (kWh/yr)                | 5500   |
| ErP compliance   | 2018   |