

**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

|  |  |
|--|--|
| a) Brand   | SODECA, SLU  |
| b) Model   | CJBD/ALF-1919-6M 1/10                              |
| c) Consum specific de energie (SEC) climat temperat (kWh/(m <sup>2</sup> .yr)) | -27  |
| c) Consum specific de energie (SEC) climat rece (kWh/(m <sup>2</sup> .yr))     | -54  |
| c) Consum specific de energie (SEC) climat cald (kWh/(m <sup>2</sup> .yr))     | -11.5  |
| c) Clasa SEC   | B  |
| d) Tipologie   | RVU / UVU  |
| e) Tip actionare   | Viteza variabila                                   |
| f) Tip HRS   | Nimic  |
| g) Randamentul termic al recuperarii de caldura (%)                            |  |
| h) Debit maxim (m <sup>3</sup> /h)   | 437  |
| i) Puterea electrica la debit maxim (W)  | 35   |
| j) Nivel de putere sonora (LWA) (dBA)  | 64   |
| k) Debit de referinta (m <sup>3</sup> /s)                                      | 0.085  |
| l) Diferenta de presiune de referinta (Pa)                                     | 49   |
| m) SPI (W/m <sup>3</sup> /h)   | 0.1  |
| n) Factor de control   | 0.65   |
| n) Tipologie de control  | Cerinte locale de control                          |
| o) Valoare max declarata rata de scurgere interna (%)                          | 0.0  |
| o) Max. external leakage rate (%)  | 0.0  |
| p) Rata de amestec   | 0.00   |
| q) Avertizare pozitionare si descriere filtru vizual                           | Vezi manualul                                      |
| r) Instructiuni pentru instalare grile cu reglaj                               | Nu se aplica                                       |
| s) Website   | <a href="http://www.sodeca.com">www.sodeca.com</a> |
| t) Debit de aer sensibil la variatii de presiune la +20 Pa si -20 Pa           | 0.00   |
| u) Grad de etansare afara/inauntru   | 0.00   |
| v) Consum anual de electricitate (AEC) climat temperat (kWh/yr)                | 100  |
| v) Consum anual de electricitate (AEC) climat cald (kWh/yr)                    | 100  |
| v) Consum anual de electricitate (AEC) climat rece (kWh/yr)                    | 100  |
| w) Economie anuala de incalzire (AHS) climat temperat (kWh/yr)                 | 2800   |
| w) Economie anuala de incalzire (AHS) climat cald (kWh/yr)                     | 1300   |
| w) Economie anuala de incalzire (AHS) climat rece (kWh/yr)                     | 5500   |
| ErP compliance   | 2018   |