

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 | SODECA, SLU | SODECA, SLU |
| b) Model | EVP-32 | EVP-42 |
| c) Consum specific de energie (SEC) climat temperat (kWh/(m ² .yr)) | -38 | -39 |
| c) Consum specific de energie (SEC) climat rece (kWh/(m ² .yr)) | -72 | -76 |
| c) Consum specific de energie (SEC) climat cald (kWh/(m ² .yr)) | -11 | -15 |
| c) Clasa SEC | A | A |
| d) Tipologie | RVU / UVU | RVU / UVU |
| e) Tip actionare | Viteze multiple | Viteze multiple |
| f) Tip HRS | Nimic | Nimic |
| g) Randamentul termic al recuperarii de caldura (%) | | |
| h) Debit maxim (m ³ /h) | 320 | 420 |
| i) Puterea electrica la debit maxim (W) | 68 | 75 |
| j) Nivel de putere sonora (LWA) (dBA) | 36 | 38 |
| k) Debit de referinta (m ³ /s) | 0.065 | 0.07 |
| l) Diferenta de presiune de referinta (Pa) | 15 | 15 |
| m) SPI (W/m ³ /h) | 0.213 | 0.176 |
| n) Factor de control | 0.6 | 0.6 |
| n) Tipologie de control | Cerinte locale de control | Cerinte locale de control |
| o) Valoare max declarata rata de scurgere intema (%) | 1.0 | 1.0 |
| o) Max. external leakage rate (%) | 1.0 | 1.0 |
| p) Rata de amestec | 0.00 | 0.00 |
| q) Avertizare pozitionare si descriere filtru vizual | Nu se aplica | Nu se aplica |
| r) Instructiuni pentru instalare grile cu reglaj | Vezi manualul | Vezi manualul |
| s) Website | www.sodeca.com | www.sodeca.com |
| t) Debit de aer sensibil la variatii de presiune la +20 Pa si -20 Pa | 0.00 | 0.00 |
| u) Grad de etansare afara/inauntru | 0.00 | 0.00 |
| v) Consum anual de electricitate (AEC) climat temperat (kWh/yr) | 200 | 200 |
| v) Consum anual de electricitate (AEC) climat cald (kWh/yr) | 200 | 200 |
| v) Consum anual de electricitate (AEC) climat rece (kWh/yr) | 200 | 200 |
| w) Economie anuala de incalzire (AHS) climat temperat (kWh/yr) | 4500 | 4500 |
| w) Economie anuala de incalzire (AHS) climat cald (kWh/yr) | 2100 | 2100 |
| w) Economie anuala de incalzire (AHS) climat rece (kWh/yr) | 8800 | 8800 |
| ErP compliance | 2018 | 2018 |