

ECODESIGN INFORMATION

Applies to non-residential ventilation units (NRVU)

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

SODECA, S.L.U.

www.sodeca.com

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|---------------|--|---|---|--------------------------|
| b) Model | f) Thermal efficiency of heat recovery (%) | j) Face velocity at design flow rate | n) Static efficiency of fans according to (EU) 327/2011 | q) Visual filter warning |
| c) Typology | g) Nominal flowrate | k) Nominal external pressure | o1) Max. internal leakage rate | r) LWA radiated |
| d) Drive type | h) Effective electric power input | l) Internal pressure drop of ventilation components | o2) Max. external leakage rate | |
| e) HRS type | i) SFPint | m) Internal pressure drop of non-ventilation components | p) Energy performance of the filters | |

| b) | c) | d) | e) | f) | g) | h) | i) | j) | k) | l) | m) | n) | o1) | o2) | p) | q) | r) | ERP |
|------------------------|------------|------------------|-------|-------|-------------------|-----|---------------------|-----|----|----|----|------|-----|-----|--------------|---------------|-----|------|
| | | | | % | m ³ /s | kW | W/m ³ /s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| SV/FILTER/EC-150 F6+F8 | NRVU / UVU | Viteza variabila | Nimic | 0.120 | 0.110 | 162 | 4.20 | 388 | | | | 51.6 | 2.4 | | F6: F; F8: A | Vezi manualul | 38 | 2018 |
| SV/FILTER/EC-200 F6+F8 | NRVU / UVU | Viteza variabila | Nimic | 0.167 | 0.180 | 170 | 3.90 | 463 | | | | 58.1 | 2.4 | | F6: F; F8: A | Vezi manualul | 45 | 2018 |
| SV/FILTER/EC-250 F6+F8 | NRVU / UVU | Viteza variabila | Nimic | 0.214 | 0.180 | 172 | 2.60 | 417 | | | | 53.1 | 2.4 | | F6: F; F8: A | Vezi manualul | 49 | 2018 |
| SV/FILTER/EC-315 F6+F8 | NRVU / UVU | Viteza variabila | Nimic | 0.457 | 0.410 | 205 | 3.60 | 495 | | | | 54.3 | 2.4 | | F6: F; F8: A | Vezi manualul | 52 | 2018 |
| SV/FILTER/EC-350 F6+F8 | NRVU / UVU | Viteza variabila | Nimic | 0.417 | 0.190 | 166 | 2.10 | 236 | | | | 48.4 | 2.4 | | F6: F; F8: A | Vezi manualul | 42 | 2018 |
| SV/FILTER/EC-400 F6+F8 | NRVU / UVU | Viteza variabila | Nimic | 0.708 | 0.760 | 230 | 3.70 | 479 | | | | 52.1 | 2.4 | | F6: F; F8: A | Vezi manualul | 52 | 2018 |
| SV/FILTER/EC-150 F7+F9 | NRVU / UVU | Viteza variabila | Nimic | 0.120 | 0.110 | 162 | 3.90 | 381 | | | | 51.6 | 2.4 | | F7: A; F9: A | Vezi manualul | 38 | 2018 |
| SV/FILTER/EC-200 F7+F9 | NRVU / UVU | Viteza variabila | Nimic | 0.167 | 0.180 | 170 | 3.70 | 459 | | | | 58.1 | 2.4 | | F7: A; F9: A | Vezi manualul | 45 | 2018 |
| SV/FILTER/EC-250 F7+F9 | NRVU / UVU | Viteza variabila | Nimic | 0.214 | 0.180 | 172 | 2.40 | 422 | | | | 53.1 | 2.4 | | F7: A; F9: A | Vezi manualul | 49 | 2018 |
| SV/FILTER/EC-315 F7+F9 | NRVU / UVU | Viteza variabila | Nimic | 0.457 | 0.410 | 205 | 3.30 | 502 | | | | 54.3 | 2.4 | | F7: A; F9: A | Vezi manualul | 52 | 2018 |
| SV/FILTER/EC-350 F7+F9 | NRVU / UVU | Viteza variabila | Nimic | 0.417 | 0.190 | 166 | 1.90 | 243 | | | | 48.4 | 2.4 | | F7: A; F9: A | Vezi manualul | 42 | 2018 |
| SV/FILTER/EC-400 F7+F9 | NRVU / UVU | Viteza variabila | Nimic | 0.708 | 0.760 | 230 | 3.30 | 482 | | | | 52.1 | 2.4 | | F7: A; F9: A | Vezi manualul | 52 | 2018 |