

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

c) Typology
d) Type of drive
e) Type of HRS

g) Nominal flowrate
h) Effective electric power input
i) SFPint

k) Nominal external pressure
l) Internal pressure drop of ventilation components
m) Internal pressure drop of non-ventilation components

327/2011
o1) Max. Internal leakage index
o2) Max. External leakage index
p) Energy performance of the filters

r) LWA radiated

| 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-125 G4+F6 | NRVU / UVU | Variable speed | None | 0.047 | 0.111 | 230 | 4.70 | 300 | 32 | | | 0.0 | 0.8 | G4: G; F6: F | See manual | 41 | 2018 | |
| SV/FILTER-150 G4+F6 | NRVU / UVU | Variable speed | None | 0.074 | 0.156 | 230 | 3.70 | 372 | 46 | | | 0.0 | 0.6 | G4: G; F6: F | See manual | 52 | 2018 | |
| SV/FILTER-200 G4+F6 | NRVU / UVU | Variable speed | None | 0.110 | 0.093 | 230 | 3.67 | 130 | 49 | | | 0.0 | 0.5 | G4: G; F6: F | See manual | 56 | 2018 | |
| SV/FILTER-250 G4+F6 | NRVU / UVU | Variable speed | None | 0.122 | 0.189 | 230 | 2.44 | 345 | 60 | | | 0.0 | 0.5 | G4: G; F6: F | See manual | 60 | 2018 | |
| SV/FILTER-315 G4+F6 | NRVU / UVU | Variable speed | None | 0.282 | 0.122 | 230 | 3.53 | 70 | 79 | | | 0.0 | 0.3 | G4: G; F6: F | See manual | 62 | 2018 | |
| SV/FILTER-350 G4+F6 | NRVU / UVU | Variable speed | None | 0.400 | 0.202 | 230 | 4.00 | 126 | 106 | | | 45.0 | 0.3 | G4: G; F6: F | See manual | 65 | 2018 | |
| SV/FILTER-400 G4+F6 | NRVU / UVU | Variable speed | None | 0.449 | 0.398 | 230 | 3.45 | 257 | 90 | | | 46.1 | 0.3 | G4: G; F6: F | See manual | 67 | 2018 | |
| SV/FILTER-125 F6+F8 | NRVU / UVU | Variable speed | None | 0.052 | 0.114 | 230 | 5.20 | 280 | 33 | | | 0.0 | 0.7 | F6: F; F8: A | See manual | 41 | 2018 | |
| SV/FILTER-150 F6+F8 | NRVU / UVU | Variable speed | None | 0.082 | 0.161 | 230 | 4.10 | 345 | 46 | | | 0.0 | 0.5 | F6: F; F8: A | See manual | 52 | 2018 | |
| SV/FILTER-200 F6+F8 | NRVU / UVU | Variable speed | None | 0.122 | 0.095 | 230 | 4.07 | 117 | 49 | | | 0.0 | 0.5 | F6: F; F8: A | See manual | 56 | 2018 | |
| SV/FILTER-250 F6+F8 | NRVU / UVU | Variable speed | None | 0.134 | 0.192 | 230 | 2.68 | 312 | 59 | | | 0.0 | 0.4 | F6: F; F8: A | See manual | 60 | 2018 | |
| SV/FILTER-315 F6+F8 | NRVU / UVU | Variable speed | None | 0.305 | 0.124 | 230 | 3.81 | 58 | 76 | | | 0.0 | 0.3 | F6: F; F8: A | See manual | 62 | 2018 | |
| SV/FILTER-350 F6+F8 | NRVU / UVU | Variable speed | None | 0.436 | 0.204 | 230 | 4.36 | 106 | 102 | | | 45.0 | 0.2 | F6: F; F8: A | See manual | 65 | 2018 | |
| SV/FILTER-400 F6+F8 | NRVU / UVU | Variable speed | None | 0.489 | 0.405 | 230 | 3.76 | 227 | 87 | | | 46.1 | 0.3 | F6: F; F8: A | See manual | 67 | 2018 | |
| SV/FILTER-125 F7+F9 | NRVU / UVU | Variable speed | None | 0.049 | 0.113 | 230 | 4.90 | 291 | 33 | | | 0.0 | 0.7 | F7: A; F9: A | See manual | 41 | 2018 | |
| SV/FILTER-150 F7+F9 | NRVU / UVU | Variable speed | None | 0.078 | 0.158 | 230 | 3.90 | 359 | 46 | | | 0.0 | 0.6 | F7: A; F9: A | See manual | 52 | 2018 | |
| SV/FILTER-200 F7+F9 | NRVU / UVU | Variable speed | None | 0.115 | 0.094 | 230 | 3.83 | 124 | 49 | | | 0.0 | 0.5 | F7: A; F9: A | See manual | 56 | 2018 | |
| SV/FILTER-250 F7+F9 | NRVU / UVU | Variable speed | None | 0.127 | 0.190 | 230 | 2.54 | 329 | 60 | | | 0.0 | 0.4 | F7: A; F9: A | See manual | 60 | 2018 | |
| SV/FILTER-315 F7+F9 | NRVU / UVU | Variable speed | None | 0.293 | 0.123 | 230 | 3.66 | 64 | 77 | | | 0.0 | 0.3 | F7: A; F9: A | See manual | 62 | 2018 | |
| SV/FILTER-350 F7+F9 | NRVU / UVU | Variable speed | None | 0.417 | 0.203 | 230 | 4.17 | 116 | 104 | | | 45.0 | 0.3 | F7: A; F9: A | See manual | 65 | 2018 | |
| SV/FILTER-400 F7+F9 | NRVU / UVU | Variable speed | None | 0.468 | 0.402 | 230 | 3.60 | 242 | 89 | | | 46.1 | 0.3 | F7: A; F9: A | See manual | 67 | 2018 | |