

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

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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 | | r) LWA radiated |
| d) Drive type | h) Effective electric power input | l) Internal pressure drop of ventilation components | o1) Max. internal leakage rate | |
| e) HRS type | i) SFPint | m) Internal pressure drop of non-ventilation components | o2) Max. external leakage rate | |
| | | | 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 |
|------------|------------|----------------|------|----|-------|-------|--------|------|-----|----|----|------|-----|-----|----------------|----------------|-----|------|
| | | | | % | m³/s | kW | W/m³/s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| CRF-315-4T | NRVU / UVU | Variable speed | None | | 0.454 | 0.128 | 230 | 4.59 | 83 | | | 42.6 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-315-4M | NRVU / UVU | Variable speed | None | | 0.402 | 0.158 | 230 | 4.06 | 120 | | | 42.9 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-355-4T | NRVU / UVU | Variable speed | None | | 0.550 | 0.199 | 230 | 5.07 | 116 | | | 46.6 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-355-4M | NRVU / UVU | Variable speed | None | | 0.504 | 0.228 | 230 | 4.65 | 149 | | | 44.6 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-400-4T | NRVU / UVU | Variable speed | None | | 0.770 | 0.317 | 230 | 6.01 | 144 | | | 49.3 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-400-4M | NRVU / UVU | Variable speed | None | | 0.770 | 0.317 | 230 | 6.01 | 144 | | | 48.7 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-450-4T | NRVU / UVU | Variable speed | None | | 1.327 | 0.667 | 230 | 5.80 | 198 | | | 52.0 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-450-4M | NRVU / UVU | Variable speed | None | | 1.172 | 0.837 | 230 | 5.12 | 292 | | | 50.6 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-450-6T | NRVU / UVU | Variable speed | None | | 0.986 | 0.268 | 230 | 4.31 | 92 | | | 45.9 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-450-6M | NRVU / UVU | Variable speed | None | | 0.915 | 0.327 | 230 | 4.00 | 125 | | | 47.4 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-500-4T | NRVU / UVU | Variable speed | None | | 1.445 | 1.301 | 230 | 5.10 | 393 | | | 52.1 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-500-6T | NRVU / UVU | Variable speed | None | | 1.253 | 0.561 | 230 | 4.43 | 172 | | | 48.4 | 2 | | Not applicable | Not applicable | | 2018 |
| CRF-500-6M | NRVU / UVU | Variable speed | None | | 1.113 | 0.577 | 230 | 3.94 | 200 | | | 48.3 | 2 | | Not applicable | Not applicable | | 2018 |