

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 | 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 |
|--------------------|------------|----------------|------|----|-------|-------|-------|-------|-----|----|----|------|-----|-----|----------------|----------------|-----|------|
| | | | | % | m³/s | kW | Wm³/s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| CJBD-1919-4M 1/5 | NRVU / UVU | Variable speed | None | | 0.287 | 0.180 | 230 | 5.86 | 197 | | | 33.2 | 2.3 | | Not applicable | Not applicable | 69 | 2018 |
| CJBD-2525-4M 1/2 | NRVU / UVU | Variable speed | None | | 0.676 | 0.496 | 230 | 8.56 | 277 | | | 40.7 | 2.3 | | Not applicable | Not applicable | 77 | 2018 |
| CJBD-2525-4M 3/4 | NRVU / UVU | Variable speed | None | | 0.764 | 0.660 | 230 | 9.67 | 341 | | | 40.2 | 2.3 | | Not applicable | Not applicable | 81 | 2018 |
| CJBD-2525-6M 1/5 | NRVU / UVU | Variable speed | None | | 0.519 | 0.190 | 230 | 6.57 | 116 | | | 34.1 | 2.3 | | Not applicable | Not applicable | 70 | 2018 |
| CJBD-2525-6M 1/3 | NRVU / UVU | Variable speed | None | | 0.575 | 0.221 | 230 | 7.28 | 126 | | | 34.2 | 2.3 | | Not applicable | Not applicable | 72 | 2018 |
| CJBD-2828-4M 1/2 | NRVU / UVU | Variable speed | None | | 0.749 | 0.520 | 230 | 7.88 | 263 | | | 44.5 | 2.3 | | Not applicable | Not applicable | 76 | 2018 |
| CJBD-2828-4M 3/4 | NRVU / UVU | Variable speed | None | | 0.918 | 0.789 | 230 | 9.66 | 348 | | | 40.9 | 2.3 | | Not applicable | Not applicable | 81 | 2018 |
| CJBD-2828-6M 1/3 | NRVU / UVU | Variable speed | None | | 0.750 | 0.329 | 230 | 7.89 | 154 | | | 38.7 | 2.3 | | Not applicable | Not applicable | 72 | 2018 |
| CJBD-3333-6T 1 1/2 | NRVU / UVU | Variable speed | None | | 1.423 | 0.997 | 230 | 10.78 | 294 | | | 42.9 | 2.3 | | Not applicable | Not applicable | 85 | 2018 |
| CJBD-3333-6M 3/4 | NRVU / UVU | Variable speed | None | | 0.847 | 0.660 | 230 | 6.42 | 307 | | | 45.9 | 2.3 | | Not applicable | Not applicable | 74 | 2018 |
| CJBD-3333-6M 1 | NRVU / UVU | Variable speed | None | | 1.278 | 0.887 | 230 | 9.68 | 286 | | | 42.2 | 2.3 | | Not applicable | Not applicable | 81 | 2018 |
| CJBD-3939-6T 3 | NRVU / UVU | Variable speed | None | | 0.780 | 0.967 | 230 | 4.08 | 518 | | | 44.2 | 2.3 | | Not applicable | Not applicable | 88 | 2018 |