

## 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 |      |
| CJBD/ALS-1919-4M 1/5   | NRVU / UVU | Variable speed | None |    | 0.287 | 0.180 | 230    | 5.86  | 197 |    |    | 33.2 | 2.4 |     | Not applicable | Not applicable | 69  | 2018 |
| CJBD/ALS-2525-4M 1/2   | NRVU / UVU | Variable speed | None |    | 0.676 | 0.496 | 230    | 8.56  | 277 |    |    | 40.7 | 2.4 |     | Not applicable | Not applicable | 77  | 2018 |
| CJBD/ALS-2525-4M 3/4   | NRVU / UVU | Variable speed | None |    | 0.764 | 0.660 | 230    | 9.67  | 341 |    |    | 40.2 | 2.4 |     | Not applicable | Not applicable | 81  | 2018 |
| CJBD/ALS-2525-6M 1/5   | NRVU / UVU | Variable speed | None |    | 0.519 | 0.190 | 230    | 6.57  | 116 |    |    | 34.1 | 2.4 |     | Not applicable | Not applicable | 70  | 2018 |
| CJBD/ALS-2525-6M 1/3   | NRVU / UVU | Variable speed | None |    | 0.575 | 0.221 | 230    | 7.28  | 126 |    |    | 34.2 | 2.4 |     | Not applicable | Not applicable | 72  | 2018 |
| CJBD/ALS-2828-4M 1/2   | NRVU / UVU | Variable speed | None |    | 0.749 | 0.520 | 230    | 7.88  | 263 |    |    | 44.5 | 2.4 |     | Not applicable | Not applicable | 76  | 2018 |
| CJBD/ALS-2828-4M 3/4   | NRVU / UVU | Variable speed | None |    | 0.918 | 0.789 | 230    | 9.66  | 348 |    |    | 40.9 | 2.4 |     | Not applicable | Not applicable | 81  | 2018 |
| CJBD/ALS-2828-6M 1/3   | NRVU / UVU | Variable speed | None |    | 0.750 | 0.329 | 230    | 7.89  | 154 |    |    | 38.7 | 2.4 |     | Not applicable | Not applicable | 72  | 2018 |
| CJBD/ALS-3333-6T 1 1/2 | NRVU / UVU | Variable speed | None |    | 1.423 | 0.997 | 230    | 10.78 | 294 |    |    | 42.9 | 2.4 |     | Not applicable | Not applicable | 85  | 2018 |
| CJBD/ALS-3333-6M 3/4   | NRVU / UVU | Variable speed | None |    | 0.847 | 0.660 | 230    | 6.42  | 307 |    |    | 45.9 | 2.4 |     | Not applicable | Not applicable | 74  | 2018 |
| CJBD/ALS-3333-6M 1     | NRVU / UVU | Variable speed | None |    | 1.278 | 0.887 | 230    | 9.68  | 286 |    |    | 42.2 | 2.4 |     | Not applicable | Not applicable | 81  | 2018 |
| CJBD/ALS-3939-6T 3     | NRVU / UVU | Variable speed | None |    | 0.780 | 0.967 | 230    | 4.08  | 518 |    |    | 44.2 | 2.4 |     | Not applicable | Not applicable | 88  | 2018 |