

## 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/ALF-1919-4M 1/5   | NRVU / UVU | Variable speed | None |    | 0.319 | 0.197 | 230   | 6.51 | 181 | 67  |    | 33.2 | 2.6 |     | G4: G | See manual | 69  | 2018 |
| CJBD/ALF-2525-4M 1/2   | NRVU / UVU | Variable speed | None |    | 0.467 | 0.445 | 230   | 5.91 | 346 | 84  |    | 40.7 | 2.6 |     | G4: G | See manual | 77  | 2018 |
| CJBD/ALF-2525-4M 3/4   | NRVU / UVU | Variable speed | None |    | 0.459 | 0.491 | 230   | 5.81 | 374 | 80  |    | 40.2 | 2.6 |     | G4: G | See manual | 81  | 2018 |
| CJBD/ALF-2525-6M 1/5   | NRVU / UVU | Variable speed | None |    | 0.453 | 0.185 | 230   | 5.73 | 139 | 78  |    | 34.1 | 2.6 |     | G4: G | See manual | 70  | 2018 |
| CJBD/ALF-2525-6M 1/3   | NRVU / UVU | Variable speed | None |    | 0.450 | 0.205 | 230   | 5.70 | 153 | 77  |    | 34.2 | 2.6 |     | G4: G | See manual | 72  | 2018 |
| CJBD/ALF-2828-4M 1/2   | NRVU / UVU | Variable speed | None |    | 0.644 | 0.519 | 230   | 6.78 | 357 | 102 |    | 44.5 | 2.6 |     | G4: G | See manual | 76  | 2018 |
| CJBD/ALF-2828-4M 3/4   | NRVU / UVU | Variable speed | None |    | 0.556 | 0.689 | 230   | 5.85 | 409 | 76  |    | 40.9 | 2.6 |     | G4: G | See manual | 81  | 2018 |
| CJBD/ALF-2828-6M 1/3   | NRVU / UVU | Variable speed | None |    | 0.596 | 0.305 | 230   | 6.27 | 194 | 87  |    | 38.7 | 2.6 |     | G4: G | See manual | 72  | 2018 |
| CJBD/ALF-3333-6T 1 1/2 | NRVU / UVU | Variable speed | None |    | 0.738 | 0.715 | 230   | 5.59 | 333 | 79  |    | 42.9 | 2.6 |     | G4: G | See manual | 85  | 2018 |
| CJBD/ALF-3333-6M 3/4   | NRVU / UVU | Variable speed | None |    | 0.769 | 0.642 | 230   | 5.83 | 312 | 86  |    | 45.9 | 2.6 |     | G4: G | See manual | 74  | 2018 |
| CJBD/ALF-3333-6M 1     | NRVU / UVU | Variable speed | None |    | 0.758 | 0.681 | 230   | 5.74 | 326 | 83  |    | 42.2 | 2.6 |     | G4: G | See manual | 81  | 2018 |
| CJBD/ALF-3939-6T 3     | NRVU / UVU | Variable speed | None |    | 1.395 | 1.434 | 230   | 7.30 | 453 | 101 |    | 44.2 | 2.6 |     | G4: G | See manual | 88  | 2018 |