

**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.

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- b) Model
- c) Typology
- d) Drive type
- e) HRS type
- f) Thermal efficiency of heat recovery (%)
- g) Nominal flowrate
- h) Effective electric power input
- i) SFPint
- j) Face velocity at design flow rate
- k) Nominal external pressure
- l) Internal pressure drop of ventilation components
- m) Internal pressure drop of non-ventilation components
- n) Static efficiency of fans according to (EU) 327/2011
- o1) Max. internal leakage rate
- o2) Max. external leakage rate
- p) Energy performance of the filters
- q) Visual filter warning
- r) LWA radiated

| 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 |      |
| CJLINE/EC-1131-4M-0.33 IE5 | NRVU / UVU | Variable speed | Not applicable |    | 0.323 | 0.157 | 230   | 1.30 | 212 |    |    | 53.1 | 1.1 |     | Not applicable | See manual | 65  | 2018 |
| CJLINE/EC-1235-4M-0.33 IE5 | NRVU / UVU | Variable speed | Not applicable |    | 0.472 | 0.222 | 230   | 1.60 | 262 |    |    | 54.3 | 1.1 |     | Not applicable | See manual | 72  | 2018 |
| CJLINE/EC-1640-4M-0.75 IE5 | NRVU / UVU | Variable speed | Not applicable |    | 0.030 | 0.479 | 230   | 1.80 | 377 |    |    | 58.1 | 1.3 |     | Not applicable | See manual | 77  | 2018 |
| CJLINE/EC-1845-4M-1.5 IE5  | NRVU / UVU | Variable speed | Not applicable |    | 1.020 | 0.584 | 230   | 2.00 | 494 |    |    | 51.6 | 1.3 |     | Not applicable | See manual | 81  | 2018 |
| CJLINE/EC-1856-6M-1.5 IE5  | NRVU / UVU | Variable speed | Not applicable |    | 1.273 | 0.699 | 230   | 1.60 | 303 |    |    | 48.4 | 1.3 |     | Not applicable | See manual | 78  | 2018 |