

## ECODESIGN INFORMATION

According to Regulation EU No 327/2011 of the European Commission, implementing Directive 2009/125/CE of European Parliament  
Apply to fans

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### ERP: Performance at the best efficiency point (BEP).

|            |                      |
|------------|----------------------|
| <b>MC</b>  | Measurement category |
| <b>EC</b>  | Efficiency category  |
| <b>VSD</b> | Variable Speed Drive |
| <b>SR</b>  | Specific ratio       |

|                          |  |
|--------------------------|--|
| <b>[m<sup>3</sup>/h]</b> | Flow rate                                  |
| <b>[Pa]</b>              | Static pressure or total (depending on EC) |
| <b>[RPM]</b>             | Rotation per minute                        |

|                          |                  |
|--------------------------|------------------|
| <b>η<sub>e</sub> [%]</b> | Efficiency       |
| <b>N</b>                 | Efficiency grade |
| <b>[kW]</b>              | Input power      |

| Model               | MC                      | EC     | VSD                     | SR   | η <sub>e</sub> [%] | N    | [kW]  | [m <sup>3</sup> /h] | [Pa] | [RPM] |
|---------------------|-------------------------|--------|-------------------------|------|--------------------|------|-------|---------------------|------|-------|
| CI-CO/EC-50-4T IE5  | VSD built-in to the fan | Static | VSD built-in to the fan | 1.00 | 41.9               | 59.3 | 1.730 | 6338                | 0    | 1500  |
| CI-CO/EC-100-4T IE5 | VSD built-in to the fan | Static | VSD built-in to the fan | 1.00 | 53.4               | 65.9 | 3.367 | 9652                | 0    | 1500  |