

## ECODESIGN INFORMATION

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

SODECA, S.L.U.

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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 / Total pressure |
| <b>[RPM]</b>             | Speed                            |

|                          |                  |
|--------------------------|------------------|
| <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] |
|------------------|---------------------------|---------|--------------------|------|--------------------|------|-------|---------------------|------|-------|
| NEOSILENT 200    | ErP eksklusur. Pe < 125 W |         |                    |      |                    |      |       |                     |      |       |
| NEOSILENT 200 3V | ErP eksklusur. Pe < 125 W |         |                    |      |                    |      |       |                     |      |       |
| NEOSILENT 250    | A                         | Statisk | VFD ikke nødvendig | 1.00 | 30.9               | 49.4 | 0.174 | 803                 | 236  | 2505  |
| NEOSILENT 315    | A                         | Statisk | VFD ikke nødvendig | 1.00 | 32.4               | 54.9 | 0.317 | 1112                | 326  | 2320  |