

## 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>ηe [%]</b> | Efficiency       |
| <b>N</b>      | Efficiency grade |
| <b>[kw]</b>   | Input power      |

| Model                        | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m <sup>3</sup> /h] | [Pa] | [RPM]              |
|------------------------------|----|----|-----|----|-------|---|------|---------------------|------|--------------------|
| CA/ATEX-234-2T/2G Ex db      |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-142-2T-0.33/2G Ex db |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-142-2T-0.5/2G Ex db  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-148-2T-0.75/2G Ex db |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-148-2T-1/2G Ex db    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-148-2T-1.5/2G Ex db  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-154-2T-2/2G Ex db    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-154-2T-3/2G Ex db    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-160-2T-3/2G Ex db    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-166-2T-4/2G Ex db    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-166-2T-5.5/2G Ex db  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-172-2T-7.5/2G Ex db  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-172-2T-10/2G Ex db   |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-234-2T/2G Ex eb      |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-142-2T-0.33/2G Ex eb |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-142-2T-0.5/2G Ex eb  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-148-2T-0.75/2G Ex eb |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-148-2T-1/2G Ex eb    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-148-2T-1.5/2G Ex eb  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-154-2T-2/2G Ex eb    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-154-2T-3/2G Ex eb    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-160-2T-3/2G Ex eb    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-166-2T-4/2G Ex eb    |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-166-2T-5.5/2G Ex eb  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-172-2T-7.5/2G Ex eb  |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |
| CA/ATEX-172-2T-10/2G Ex eb   |    |    |     |    |       |   |      |                     |      | ErP: Exclude. ATEX |