

## 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] |
|-------------------------------------|----|----|-----|----|--------------------|----------|------|---------------------|------|-------|
| KIT BOXPRES PLUS-2880-230V.         |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-7100-230V.         |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-7800-230V. IE3     |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-12900-230V. IE3    |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-17000-230V. IE3    |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-7800-400V. IE3     |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-12900-400V. IE3    |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-17000-400V. IE3    |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS-21100-400V. IE3    |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-2880-230V.      |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-7100-230V.      |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-7800-230V. IE3  |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-12900-230V. IE3 |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-17000-230V. IE3 |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-7800-400V. IE3  |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-12900-400V. IE3 |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-17000-400V. IE3 |    |    |     |    |                    | ErP Free |      |                     |      |       |
| KIT BOXPRES PLUS II-21100-400V. IE3 |    |    |     |    |                    | ErP Free |      |                     |      |       |