## **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. www.sodeca.com

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

| MC  | Measurement category |  |  |  |  |
|-----|----------------------|--|--|--|--|
| EC  | Efficiency category  |  |  |  |  |
| VSD | Variable Speed Drive |  |  |  |  |
| SR  | Specific ratio       |  |  |  |  |

| [m <sup>3</sup> /h] | Flowrate                         | ηе [%] | Efficiency       |
|---------------------|----------------------------------|--------|------------------|
| [Pa]                | Static pressure / Total pressure | N      | Efficiency grade |
| [RPM]               | Speed                            | [kw]   | Input power      |
|                     | •                                |        |                  |

| Model                         | MC       | EC | VSD | SR       | ηe[%] | N     | [kW] | [m <sup>3</sup> /h] | [Pa] | [RPM] |
|-------------------------------|----------|----|-----|----------|-------|-------|------|---------------------|------|-------|
| KIT BOXSMART FLAP-21100 - 400 | ErP Free |    |     |          |       |       |      |                     |      |       |
| KIT BOXSMART FLAP-25400 - 400 | ErP Free |    |     |          |       |       |      |                     |      |       |
| KIT BOXSMART FLAP-41850 - 400 |          |    |     | ErP Free |       |       |      |                     |      |       |
| KIT BOXSMART FLAP-52500 - 400 |          |    |     |          |       | ErP F | ree  |                     |      |       |