

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 |

| | |
|--------------------------|----------------------------------|
| [m³/h] | Flow rate |
| [Pa] | Static pressure / Total pressure |
| [RPM] | Speed |

| | |
|---------------|------------------|
| ηe [%] | Efficiency |
| N | Efficiency grade |
| [kW] | Input power |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m ³ /h] | [Pa] | [RPM] |
|------------------------------|----|----|-----|----|-------|----------|------|---------------------|------|-------|
| KIT BOXSMART-2880 - 230V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-7100 - 230V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-7800 - 230V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-12900 - 230V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-17000 - 230V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-7800 - 400V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-12900 - 400V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-17000 - 400V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-21100 - 400V-1D | | | | | | ErP Free | | | | |
| KIT BOXSMART-2880 - 230V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-7100 - 230V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-7800 - 230V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-12900 - 230V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-17000 - 230V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-7800 - 400V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-12900 - 400V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-17000 - 400V-2D | | | | | | ErP Free | | | | |
| KIT BOXSMART-21100 - 400V-2D | | | | | | ErP Free | | | | |