## 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 | **[$m^3/h$]** | Flow rate | **ηe [%]** | Efficiency |
| **EC** | Efficiency category | **[Pa]** | Static pressure / Total pressure | **N** | Efficiency grade |
| **VSD** | Variable Speed Drive | **[RPM]** | Speed | **[kw]** | Input power |
| **SR** | Specific ratio | | | | |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [$m^3/h$] | [Pa] | [RPM] |
|---|---|---|---|---|---|---|---|---|---|---|
| HCDF-25-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-25-4M/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-31-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-31-4M/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-35-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-35-4M/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-40-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-45-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-50-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-56-4T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |
| HCDF-56-6T/2G Ex db | ErP: Exclude. ATEX | | | | | | | | | |