

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] | Flowrate |
| [Pa] | Static pressure or total (depending on EC) |
| [RPM] | Rotation per minute |

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

| 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 |