

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] |
|------------------------------|----|----|-----|----|-------|---|------|---------------------|------|----------------------|
| CA/ATEX-234-2T/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-142-2T-0.33/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-142-2T-0.5/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-148-2T-0.75/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-148-2T-1/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-148-2T-1.5/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-154-2T-2/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-154-2T-3/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-160-2T-3/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-166-2T-4/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-166-2T-5.5/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-172-2T-7.5/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-172-2T-10/2G Ex db | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-234-2T/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-142-2T-0.33/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-142-2T-0.5/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-148-2T-0.75/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-148-2T-1/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-148-2T-1.5/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-154-2T-2/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-154-2T-3/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-160-2T-3/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-166-2T-4/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-166-2T-5.5/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-172-2T-7.5/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |
| CA/ATEX-172-2T-10/2G Ex eb | | | | | | | | | | ErP: Ekskluder. ATEX |