

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 ³ /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] |
|------------------------------|----|----|-----|----|---------------------|---|------|---------------------|------|-------|
| CAS/ATEX-242-2T-0.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-248-2T-1/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-248-2T-1.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-254-2T-2/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-254-2T-3/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-260-2T-3/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-463-2T-5.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-463-2T-7.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-467-2T-7.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-467-2T-10/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-571-2T-10/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-571-2T-15/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-640-2T-2/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-645-2T-3/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-645-2T-4/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-650-2T-5.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-650-2T-7.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-852-2T-7.5/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-852-2T-10/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-856-2T-15/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-863-2T-15/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-863-2T-20/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-971-2T-30/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-971-2T-40/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-790-2T-20/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-980-2T-30/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-990-2T-50/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-1080-2T-40/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-1090-2T-60/2G Ex db | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-242-2T-0.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-248-2T-1/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-248-2T-1.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-254-2T-2/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-254-2T-3/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-260-2T-3/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-463-2T-5.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-463-2T-7.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-467-2T-7.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-467-2T-10/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-571-2T-10/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-571-2T-15/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-640-2T-2/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-645-2T-3/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-645-2T-4/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-650-2T-5.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-650-2T-7.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-852-2T-7.5/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-852-2T-10/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-856-2T-15/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-863-2T-15/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-863-2T-20/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-971-2T-30/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-971-2T-40/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-790-2T-20/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-980-2T-30/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-990-2T-50/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-1080-2T-40/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |
| CAS/ATEX-1090-2T-60/2G Ex eb | | | | | ErP: Excludeti ATEX | | | | | |