

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] |
|-------------------------------|----|----|-----|----|-------|---|------|---------------------|------|--------------------|
| CMP/ATEX-512-2T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-512-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-514-2T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-514-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-616-2T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-616-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-620-2T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-620-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-718-2T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-718-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-820-2T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-820-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-2T-1.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-2T-2/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-2T-3/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1025-2T-3/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1025-2T-4/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1025-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1128-2T-4/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1128-2T-5.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1128-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1231-4T-3/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1231-4T-4/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1231-4T-5.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1435-4T-4/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1435-4T-5.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1435-4T-7.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1640-4T-5.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1640-4T-7.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1640-4T-10/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1845-4T-7.5/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1845-4T-10/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-2050-4T-10/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-2050-4T-15/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-2050-4T-20/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-512-2T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-512-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-514-2T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-514-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-616-2T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-616-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-620-2T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-620-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-718-2T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-718-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-820-2T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-820-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-2T-1.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-2T-2/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-2T-3/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-922-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1025-2T-3/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1025-2T-4/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1025-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1128-2T-4/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1128-2T-5.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1128-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1231-4T-3/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|-------------------------------|----|----|-----|----|-------|---|------|--------|------|--------------------|
| CMP/ATEX-1231-4T-4/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1231-4T-5.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1435-4T-4/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1435-4T-5.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1435-4T-7.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1640-4T-5.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1640-4T-7.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1640-4T-10/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1845-4T-7.5/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-1845-4T-10/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-2050-4T-10/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-2050-4T-15/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CMP/ATEX-2050-4T-20/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |