

# 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).

<b>MC</b>	Measurement category
<b>EC</b>	Efficiency category
<b>VSD</b>	Variable Speed Drive
<b>SR</b>	Specific ratio

<b>[m<sup>3</sup>/h]</b>	Flowrate
<b>[Pa]</b>	Static pressure or total (depending on EC)
<b>[RPM]</b>	Rotation per minute

<b>ηe [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kW]</b>	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
CAS/ATEX-242-2T-0.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-248-2T-1/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-248-2T-1.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-254-2T-2/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-254-2T-3/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-260-2T-3/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-463-2T-5.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-463-2T-7.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-467-2T-7.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-467-2T-10/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-571-2T-10/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-571-2T-15/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-640-2T-2/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-645-2T-3/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-645-2T-4/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-650-2T-5.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-650-2T-7.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-852-2T-7.5/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-852-2T-10/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-856-2T-15/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-863-2T-15/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-863-2T-20/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-971-2T-30/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-971-2T-40/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-790-2T-20/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-980-2T-30/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-990-2T-50/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-1080-2T-40/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-1090-2T-60/2G Ex db					ErP: Non soumis ATEX					
CAS/ATEX-242-2T-0.5/2G Ex eb					ErP: Non soumis ATEX					
CAS/ATEX-248-2T-1/2G Ex eb					ErP: Non soumis ATEX					
CAS/ATEX-248-2T-1.5/2G Ex eb					ErP: Non soumis ATEX					
CAS/ATEX-254-2T-2/2G Ex eb					ErP: Non soumis ATEX					
CAS/ATEX-254-2T-3/2G Ex eb					ErP: Non soumis ATEX					
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