

## 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.

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### 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>	Flow rate
<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]
CA/ATEX-234-2T/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-142-2T-0.33/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-142-2T-0.5/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-148-2T-0.75/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-148-2T-1/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-148-2T-1.5/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-154-2T-2/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-154-2T-3/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-160-2T-3/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-166-2T-4/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-166-2T-5.5/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-172-2T-7.5/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-172-2T-10/2G Ex db					ErP: Non soumis. ATEX					
CA/ATEX-234-2T/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-142-2T-0.33/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-142-2T-0.5/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-148-2T-0.75/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-148-2T-1/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-148-2T-1.5/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-154-2T-2/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-154-2T-3/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-160-2T-3/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-166-2T-4/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-166-2T-5.5/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-172-2T-7.5/2G Ex eb					ErP: Non soumis. ATEX					
CA/ATEX-172-2T-10/2G Ex eb					ErP: Non soumis. ATEX					