



ΠΙΣΤΟΠΟΙΗΤΙΚΑ

CERTIFICATES



ErP REPORT

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

Measurement category
Efficiency category
Variable Speed Drive
Specific ratio

[m ³ /h]	Flow rate
[Pa]	Static pressure / Total pressure
[RPM]	Speed

Flow rate
Static pressure / Total pressure
Speed

ηe [%]	Efficiency
N	Efficiency grade
[kW]	Input power

Efficiency
Efficiency grade
Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m ³ /h]	[Pa]	[RPM]
CA/ATEX-234-2T/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-142-2T-0.33/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-142-2T-0.5/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-148-2T-0.75/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-148-2T-1/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-148-2T-1.5/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-154-2T-2/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-154-2T-3/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-160-2T-3/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-166-2T-4/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-166-2T-5.5/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-172-2T-7.5/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-172-2T-10/2G Ex db										ErP: Exclude. ATEX
CA/ATEX-234-2T/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-142-2T-0.33/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-142-2T-0.5/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-148-2T-0.75/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-148-2T-1/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-148-2T-1.5/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-154-2T-2/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-154-2T-3/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-160-2T-3/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-166-2T-4/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-166-2T-5.5/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-172-2T-7.5/2G Ex eb										ErP: Exclude. ATEX
CA/ATEX-172-2T-10/2G Ex eb										ErP: Exclude. ATEX