

## 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 <sup>3</sup> /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 <sup>3</sup> /h]	[Pa]	[RPM]
CMP/ATEX-512-2T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-512-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-514-2T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-514-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-616-2T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-616-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-620-2T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-620-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-718-2T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-718-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-820-2T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-820-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-922-2T-1.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-922-2T-2/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-922-2T-3/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-922-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1025-2T-3/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1025-2T-4/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1025-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1128-2T-4/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1128-2T-5.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1128-4T/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1231-4T-3/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1231-4T-4/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1231-4T-5.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1435-4T-4/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1435-4T-5.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1435-4T-7.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1640-4T-5.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1640-4T-7.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1640-4T-10/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1845-4T-7.5/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-1845-4T-10/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-2050-4T-10/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-2050-4T-15/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-2050-4T-20/2G Ex eb					ErP: Excludeti ATEX					
CMP/ATEX-512-2T/2G Ex db					ErP: Excludeti ATEX					
CMP/ATEX-512-4T/2G Ex db					ErP: Excludeti ATEX					
CMP/ATEX-514-2T/2G Ex db					ErP: Excludeti ATEX					
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CMP/ATEX-616-2T/2G Ex db					ErP: Excludeti ATEX					
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CMP/ATEX-1025-4T/2G Ex db					ErP: Excludeti ATEX					
CMP/ATEX-1128-2T-4/2G Ex db					ErP: Excludeti ATEX					
CMP/ATEX-1128-2T-5.5/2G Ex db					ErP: Excludeti ATEX					
CMP/ATEX-1128-4T/2G Ex db					ErP: Excludeti ATEX					
CMP/ATEX-1231-4T-3/2G Ex db					ErP: Excludeti ATEX					

Model	MC	EC	VSD	SR	$\eta_e$ [%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
CMP/ATEX-1231-4T-4/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1231-4T-5.5/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1435-4T-4/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1435-4T-5.5/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1435-4T-7.5/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1640-4T-5.5/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1640-4T-7.5/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1640-4T-10/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-1845-4T-7.5/2G Ex db										ErP: Excludeti ATEX
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CMP/ATEX-2050-4T-15/2G Ex db										ErP: Excludeti ATEX
CMP/ATEX-2050-4T-20/2G Ex db										ErP: Excludeti ATEX