

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

[m³/h]	Flow rate
[Pa]	Static pressure or total (depending on EC)
[RPM]	Rotation per minute

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

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m ³ /h]	[Pa]	[RPM]
HC/ATEX-25-2T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-25-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-31-2T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-31-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-35-2T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-35-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-40-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-40-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-45-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-45-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-50-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-56-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-56-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-63-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-63-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-71-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-71-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-80-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-80-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-90-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-90-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-100-4T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-100-6T/H/2G Ex db					ErP: Excl. ATEX					
HC/ATEX-25-2T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-25-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-31-2T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-31-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-35-2T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-35-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-40-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-40-6T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-45-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-45-6T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-50-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-50-6T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-56-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-56-6T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-63-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-63-6T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-71-4T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-71-6T/H/2G Ex eb					ErP: Excl. ATEX					
HC/ATEX-80-4T/H/2G Ex eb					ErP: Excl. ATEX					
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