

## 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 / Total pressure
[RPM]	Speed

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

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
HT/ATEX-25-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-31-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-35-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-40-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-45-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-50-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-56-4T/2G Ex db					ErP: Excludeti	ATEX				
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HT/ATEX-71-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-71-6T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-80-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-80-6T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-90-4T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-90-6T/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-100-4T-7.5/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-100-4T-10/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-100-6T-2/2G Ex db					ErP: Excludeti	ATEX				
HT/ATEX-100-6T-3/2G Ex db					ErP: Excludeti	ATEX				
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HT/ATEX-100-6T-3/2G Ex eb					ErP: Excludeti	ATEX				
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HT/ATEX-100-4T-10/2D Ex tb					ErP: Excludeti	ATEX				
HT/ATEX-100-6T-2/2D Ex tb					ErP: Excludeti	ATEX				

Model	MC	EC	VSD	SR	$\eta$ [%]	N	[kW]	[m³/h]	[Pa]	[RPM]
HT/ATEX-100-6T-3/2D Ex tb	ErP: Excluzeti ATEX									