

## 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]	Flowrate
[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]
CJTHT/ATEX-40-2/4T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-4T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-6T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-6/12T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-2/4T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-4T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-6T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-6/12T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-50-4T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-50-6T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-4T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-4T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-4/8T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-4T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-6T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-6/12T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4/8T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4/8T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4/8T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4/8T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-6T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-6/12T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-6T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-6/12T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4/8T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4/8T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4/8T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4/8T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-6T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-6/12T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-6T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-6/12T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-6T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-6/12T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-4T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-4/8T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-4T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-4/8T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-4T-5.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-4/8T-5.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-6T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-6/12T-1.5/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-6T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-6/12T-2/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-6T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-6/12T-3/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-8T-0.75/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-80-8T-1/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-90-4T-4/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-90-4/8T-4/CAT3-F-400										ErP: Excludeti ATEX



Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m³/h]	[Pa]	[RPM]
CJTHT/ATEX-125-6T/9-30/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12-10/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12-15/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12-20/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12-25/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12-30/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12-40/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-2/4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-6T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-40-6/12T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-2/4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-6T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-45-6/12T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-50-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-50-6T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-4/8T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-6T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-56-6/12T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-4/8T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-6T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-63-6/12T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-71-4/8T#/CAT3-F-400										ErP: Excludeti ATEX
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CJTHT/ATEX-80-4T#/CAT3-F-400										ErP: Excludeti ATEX
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CJTHT/ATEX-80-8T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-90-4T#/CAT3-F-400										ErP: Excludeti ATEX
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CJTHT/ATEX-100-4T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-100-4/8T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-100-4T/9#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-100-6T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-100-6/12T#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-100-6T/9#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-4T/6#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-4/8T/6#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-4T/9#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-4/8T/9#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-4T/12#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/6#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6/12T/6#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/9#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6/12T/9#/CAT3-F-400										ErP: Excludeti ATEX
CJTHT/ATEX-125-6T/12#/CAT3-F-400										ErP: Excludeti ATEX