

## 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.

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### ERP: Performance at the best efficiency point (BEP)

<b>MC</b>	Measurement category
<b>EC</b>	Efficiency category
<b>VSD</b>	Variable Speed Drive
<b>SR</b>	Specific ratio

<b>[m<sup>3</sup>/h]</b>	Flow rate
<b>[Pa]</b>	Static pressure / Total pressure
<b>[RPM]</b>	Speed

<b>ηe [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kW]</b>	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
CAST-400-2T-3 IE3										Exclude. Transport materials
CAST-450-2T-4 IE3										Exclude. Transport materials
CAST-450-2T-5.5 IE3										Exclude. Transport materials
CAST-500-2T-7.5 IE3										Exclude. Transport materials
CAST-500-2T-10 IE3										Exclude. Transport materials
CAST-560-2T-15 IE3										Exclude. Transport materials
CAST-630-2T-20 IE3										Exclude. Transport materials
CAST-630-2T-25 IE3										Exclude. Transport materials
CAST-710-2T-30 IE3										Exclude. Transport materials
CAST-710-2T-40 IE3										Exclude. Transport materials
CAST-710-2T-50 IE3										Exclude. Transport materials
CAST-800-4T-10 IE3										Exclude. Transport materials
CAST-900-4T-15 IE3										Exclude. Transport materials
CAST-900-4T-20 IE3										Exclude. Transport materials
CAST-1000-4T-25 IE3										Exclude. Transport materials