

## 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]
HBA-31-2T-0.75										Behalve: gastemp. >100 °C
HBA-31-2M-0.75										Behalve: gastemp. >100 °C
HBA-31-4T-0.37										Behalve: gastemp. >100 °C
HBA-31-4M-0.37										Behalve: gastemp. >100 °C
HBA-40-2T-1.5 IE3										Behalve: gastemp. >100 °C
HBA-40-2M-1.5										Behalve: gastemp. >100 °C
HBA-40-4T-0.5										Behalve: gastemp. >100 °C
HBA-45-2T-4 IE3										Behalve: gastemp. >100 °C
HBA-50-4T-1 IE3										Behalve: gastemp. >100 °C
HBA-63-4T-1.5 IE3										Behalve: gastemp. >100 °C
HBA-71-4T-5.5 IE3										Behalve: gastemp. >100 °C
HBA-71-6T-0.75										Behalve: gastemp. >100 °C
HBA-80-6T-1.5 IE3										Behalve: gastemp. >100 °C
HBA-100-6T-1.5 IE3										Behalve: gastemp. >100 °C