

## 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).

<b>MC</b>	Measurement category	<b>[m<sup>3</sup>/h]</b>	Flowrate	<b>ηe [%]</b>	Efficiency
<b>EC</b>	Efficiency category	<b>[Pa]</b>	Static pressure or total (depending on EC)	<b>N</b>	Efficiency grade
<b>VSD</b>	Variable Speed Drive	<b>[RPM]</b>	Rotation per minute	<b>[kw]</b>	Input power
<b>SR</b>	Specific ratio				

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
HTMH/ATEX-56-4T-1/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-56-4T-1.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-56-6T-0.75/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-63-4T-1.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-63-4T-2/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-63-4T-3/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-63-6T-0.75/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-63-6T-1/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-71-4T-2/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-71-4T-3/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-71-4T-4/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-71-6T-1/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-71-6T-1.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-80-4T-4/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-80-4T-5.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-80-6T-1.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-80-6T-2/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-80-6T-3/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-90-4T-5.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-90-4T-7.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-90-4T-10/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-90-6T-3/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-90-6T-4/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-100-4T-7.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-100-4T-10/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-100-4T-15/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-100-6T-3/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-100-6T-4/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-100-6T-5.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-4T/6-15/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-4T/6-20/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-4T/9-20/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/6-5.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/6-7.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/6-10/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/6-15/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/9-7.5/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/9-10/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/9-15/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-125-6T/9-20/2G Ex eb										ErP: Exclde. ATEX
HTMH/ATEX-56-4T-1/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-56-4T-1.5/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-56-6T-0.75/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-63-4T-1.5/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-63-4T-2/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-63-4T-3/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-63-6T-0.75/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-63-6T-1/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-71-4T-2/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-71-4T-3/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-71-4T-4/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-71-6T-1/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-71-6T-1.5/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-80-4T-4/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-80-4T-5.5/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-80-6T-1.5/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-80-6T-2/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-80-6T-3/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-90-4T-5.5/2G Ex db										ErP: Exclde. ATEX
HTMH/ATEX-90-4T-7.5/2G Ex db										ErP: Exclde. ATEX

Model	MC	EC	VSD	SR	$\eta_e$ [%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
HTMH/ATEX-90-4T-10/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-90-6T-3/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-90-6T-4/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-100-4T-7.5/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-100-4T-10/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-100-4T-15/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-100-6T-3/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-100-6T-4/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-100-6T-5.5/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-4T/6-15/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-4T/6-20/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-4T/9-20/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/6-5.5/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/6-7.5/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/6-10/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/6-15/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/9-7.5/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/9-10/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/9-15/2G Ex db										ErP: Exclude. ATEX
HTMH/ATEX-125-6T/9-20/2G Ex db										ErP: Exclude. ATEX