

## 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>	Flowrate
<b>[Pa]</b>	Static pressure or total (depending on EC)
<b>[RPM]</b>	Rotation per minute

<b>η<sub>e</sub> [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kW]</b>	Input power

Model	MC	EC	VSD	SR	η <sub>e</sub> [%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
HTTI-50-4T	A	Statisch	VSD niet nodig	1.00	32.4	40.2	0.590	3719	185	1415
HTTI-56-4T IE3	A	Statisch	VSD niet nodig	1.00	34.7	41.4	0.897	5852	192	1469
HTTI-71-4T IE3	C	Statisch	VSD niet nodig	1.00	48.0	53.3	1.467	10660	238	1449
HTTI-71-6T	C	Statisch	VSD niet nodig	1.00	35.7	43.0	0.710	8036	114	913
HTTI-80-4T IE3	C	Statisch	VSD niet nodig	1.00	55.3	58.5	3.176	19442	325	1449
HTTI-80-6T IE3	C	Statisch	VSD niet nodig	1.00	48.5	54.1	1.329	15312	152	946
HTTI-90-4T IE3	C	Statisch	VSD niet nodig	1.00	57.5	59.9	4.213	24635	354	1444
HTTI-90-6T IE3	C	Statisch	VSD niet nodig	1.00	52.8	57.7	1.716	18106	180	957
HTTI-100-4T IE3	C	Statisch	VSD niet nodig	1.00	48.9	52.9	2.380	23849	176	959
HTTI-100-6T IE3	C	Statisch	VSD niet nodig	1.00	49.0	53.0	2.373	23849	176	959