

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 | [m³/h] | Flowrate | ηe [%] | Efficiency |
| EC | Efficiency category | [Pa] | Static pressure or total (depending on EC) | N | Efficiency grade |
| VSD | Variable Speed Drive | [RPM] | Rotation per minute | [kw] | Input power |
| SR | Specific ratio | | | | |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m ³ /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 |
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| 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 |
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| HTMH/ATEX-63-6T-0.75/2G Ex db | | | | | | | | | | ErP: Exclde. ATEX |
| HTMH/ATEX-63-6T-1/2G Ex db | | | | | | | | | | ErP: Exclde. ATEX |
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| HTMH/ATEX-71-4T-4/2G Ex db | | | | | | | | | | ErP: Exclde. ATEX |
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| 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 |
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| 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 | η_e [%] | N | [kW] | [m ³ /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 |
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| 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 |
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