

# INFORMACIÓN DE DISEÑO ECOLÓGICO

En base al Reglamento UE nº 327/2011 de la Comisión Europea, por el que desarrolla la directiva 2009/125/CE del Parlamento Europeo  
Aplicable a ventiladores

SODECA, S.L.U.

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## ERP: Características del punto de máxima eficiencia (BEP).

|            |                       |               |                                  |               |                    |
|------------|-----------------------|---------------|----------------------------------|---------------|--------------------|
| <b>MC</b>  | Categoría de medición | <b>[m³/h]</b> | Caudal                           | <b>ηe [%]</b> | Eficiencia         |
| <b>EC</b>  | Categoría eficiencia  | <b>[Pa]</b>   | Presión estática / Presión total | <b>N</b>      | Grado eficiencia N |
| <b>VSD</b> | Variador de velocidad | <b>[RPM]</b>  | Velocidad                        | <b>[kW]</b>   | Potencia eléctrica |
| <b>SR</b>  | Relación específica   |               |                                  |               |                    |

| Modelo                          | MC | EC | VSD | SR | ηe[%]               | N | [kW] | [m³/h] | [Pa] | [RPM] |
|---------------------------------|----|----|-----|----|---------------------|---|------|--------|------|-------|
| HTMH/ATEX-56-4T-1/2G Ex eb      |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-56-4T-1.5/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-56-6T-0.75/2G Ex eb   |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-63-4T-1.5/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
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| HTMH/ATEX-71-6T-1.5/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-80-4T-4/2G Ex eb      |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-80-4T-5.5/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
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| HTMH/ATEX-90-4T-5.5/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-90-4T-7.5/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-90-4T-10/2G Ex eb     |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
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| HTMH/ATEX-100-4T-10/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
| HTMH/ATEX-100-4T-15/2G Ex eb    |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
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| HTMH/ATEX-125-6T/6-5.5/2G Ex eb |    |    |     |    | ErP: Excluido. ATEX |   |      |        |      |       |
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| Modelo                          | MC | EC | VSD | SR | $\eta_e$ [%] | N | [kW] | [m <sup>3</sup> /h] | [Pa] | [RPM]               |
|---------------------------------|----|----|-----|----|--------------|---|------|---------------------|------|---------------------|
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