

INFORMACIÓ DE DISSENY ECOLOGIC

En base al Reglament UE nº 327/2011 de la Comissió Europea, pel qual desenvolupa la directiva 2009/125/CE del Parlament Europeu

Aplicable a ventiladors

SODECA, S.L.U.

www.sodeca.com

ERP: Característiques del punt de màxima eficiència (BEP)

| | |
|-----|-----------------------|
| MC | Categoria de medició |
| EC | Categoria eficiència |
| VSD | Variador de velocitat |
| SR | Relació específica |

| | |
|--------|----------------------------------|
| [m³/h] | Cabal |
| [Pa] | Pressió estàtica / Pressió total |
| [RPM] | Velocitat |

| | |
|--------|--------------------|
| ηe [%] | Rendiment |
| N | Grau eficiència |
| [kW] | Potència elèctrica |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|------------------------------|----|----|-----|----|------------------|---|------|--------|------|-------|
| HPX/ATEX-35-2T-0.75/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-35-4T-0.33/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-45-4T-0.33/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-45-4T-0.50/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-50-4T-0.75/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-50-4T-1/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-0.75/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-1/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-1.5/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-63-4T-1.5/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-63-4T-2/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-1.5/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-2/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-3/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-80-4T-4/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-80-4T-5.5/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-90-4T-5.5/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-90-4T-7.5/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-100-4T-10/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-100-4T-15/2G Ex eb | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-35-2T-0.75/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-35-4T-0.33/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-45-4T-0.33/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-45-4T-0.50/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-50-4T-0.75/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-50-4T-1/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-0.75/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-1/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-1.5/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-63-4T-1.5/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-63-4T-2/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-1.5/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-2/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-3/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-80-4T-4/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-80-4T-5.5/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-90-4T-5.5/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-90-4T-7.5/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-100-4T-10/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-100-4T-15/2G Ex db | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-35-2T-0.75/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-35-4T-0.33/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-45-4T-0.33/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-45-4T-0.50/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-50-4T-0.75/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-50-4T-1/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-0.75/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-1/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-56-4T-1.5/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-63-4T-1.5/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-63-4T-2/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-1.5/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-2/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-71-4T-3/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-80-4T-4/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-80-4T-5.5/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-90-4T-5.5/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |
| HPX/ATEX-90-4T-7.5/3G Ex n | | | | | ErP: Exclòs ATEX | | | | | |

| Model | MC | EC | VSD | SR | η_e [%] | N | [kW] | [m ³ /h] | [Pa] | [RPM] |
|----------------------------|----|----|-----|----|--------------|---|------|---------------------|------|-------|
| HPX/ATEX-100-4T-10/3G Ex n | | | | | | | | | | |
| HPX/ATEX-100-4T-15/3G Ex n | | | | | | | | | | |

ErP: Exclòs ATEX

ErP: Exclòs ATEX