

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 |
| EC | Efficiency category |
| VSD | Variable Speed Drive |
| SR | Specific ratio |

| | |
|--------------------------|----------------------------------|
| [m³/h] | Flow rate |
| [Pa] | Static pressure / Total pressure |
| [RPM] | Speed |

| | |
|---------------|------------------|
| ηe [%] | Efficiency |
| N | Efficiency grade |
| [kW] | Input power |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m ³ /h] | [Pa] | [RPM] |
|--------------------------|----|----|-----|----|-------|---|------|---------------------|------|--------------------|
| CHT/ATEX-200-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-225-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-250-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-315-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-315-6T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-400-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-400-6T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-450-4T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-450-6T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-500-6T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-560-6T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-630-6T/2G Ex db | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-200-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-225-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-250-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-315-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-315-6T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-400-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-400-6T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-450-4T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-450-6T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-500-6T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-560-6T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |
| CHT/ATEX-630-6T/2G Ex eb | | | | | | | | | | ErP: Exclude. ATEX |