

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 |

| | |
|---------------------|----------------------------------|
| [m ³ /h] | Flowrate |
| [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] |
|-------------------------------------|----|----|-----|----|---------------------|---|------|---------------------|------|-------|
| CJTHT/ATEX-40-2/4T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-40-4T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-40-6T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-40-6/12T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-45-2/4T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-45-4T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-45-6T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-45-6/12T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-50-4T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-50-6T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-56-4T-1/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-56-4T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-56-4/8T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-56-4T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-56-6T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-56-6/12T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4T-1/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4/8T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4/8T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4/8T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-4/8T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-6T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-6/12T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-6T-1/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-63-6/12T-1/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4/8T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4/8T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4/8T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-71-4/8T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
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| CJTHT/ATEX-80-4T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-4/8T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-4T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-4/8T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-4T-5.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-4/8T-5.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-6T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-6/12T-1.5/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-6T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-6/12T-2/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-6T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-6/12T-3/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-8T-0.75/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-80-8T-1/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-90-4T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |
| CJTHT/ATEX-90-4/8T-4/CAT3-F-400 | | | | | ErP: Ekstuder. ATEX | | | | | |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m³/h] | [Pa] | [RPM] |
|------------------------------------|----|----|-----|----|-------|---|------|--------|------|----------------------|
| CJTHT/ATEX-125-6T/9-30/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-125-6T/12-10/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-125-6T/12-15/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-125-6T/12-20/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-125-6T/12-25/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-125-6T/12-30/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-125-6T/12-40/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-40-2/4T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-40-4T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-40-6T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-40-6/12T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-45-2/4T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
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| CJTHT/ATEX-45-6/12T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
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| CJTHT/ATEX-56-4/8T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-56-6T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
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| CJTHT/ATEX-100-4/8T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-100-4T/9#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-100-6T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-100-6/12T#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
| CJTHT/ATEX-100-6T/9#/CAT3-F-400 | | | | | | | | | | ErP: Ekskluder. ATEX |
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