

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] |
|---------------------|----|----|-----|----|-------|---|------|---------------------|------|-------------------------------|
| CAST-400-2T-3 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-450-2T-4 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-450-2T-5.5 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-500-2T-7.5 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-500-2T-10 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-560-2T-15 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-630-2T-20 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-630-2T-25 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-710-2T-30 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-710-2T-40 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-710-2T-50 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-800-4T-10 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-900-4T-15 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-900-4T-20 IE3 | | | | | | | | | | Behalve: transport materialen |
| CAST-1000-4T-25 IE3 | | | | | | | | | | Behalve: transport materialen |