

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] |
|------------------|----|--------|-------------------|------|-------|------|-------|---------------------|------|-------------------------|
| NEOSILENT 100 | | | | | | | | | | ErP Exclude. Pe < 125 W |
| NEOSILENT 125 | | | | | | | | | | ErP Exclude. Pe < 125 W |
| NEOSILENT 150 | | | | | | | | | | ErP Exclude. Pe < 125 W |
| NEOSILENT 200 3V | | | | | | | | | | ErP Exclude. Pe < 125 W |
| NEOSILENT 250 | A | Static | VSD not necessary | 1.00 | 31.2 | 50.0 | 0.163 | 750 | 245 | 2440 |
| NEOSILENT 315 | A | Static | VSD not necessary | 1.00 | 38.8 | 54.9 | 0.291 | 1102 | 369 | 2430 |