

## 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.

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### ERP: Performance at the best efficiency point (BEP)

<b>MC</b>	Measurement category
<b>EC</b>	Efficiency category
<b>VSD</b>	Variable Speed Drive
<b>SR</b>	Specific ratio

<b>[m<sup>3</sup>/h]</b>	Flow rate
<b>[Pa]</b>	Static pressure / Total pressure
<b>[RPM]</b>	Speed

<b>η<sub>e</sub> [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kW]</b>	Input power

Model	MC	EC	VSD	SR	η <sub>e</sub> [%]	N	[kW]	[m <sup>3</sup> /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				ErP Exclude. Pe < 125 W						
NEOSILENT 250	A	Static	VSD not necessary	1.00	31.9	50.6	0.165	803	236	2505
NEOSILENT 315	A	Static	VSD not necessary	1.00	34.4	50.5	0.293	1112	326	2320