

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]	[m³/h]	[Pa]	[RPM]
NEOSILENT/EC-100					ErP exclud PE< 125W					
NEOSILENT/EC-125					ErP exclud PE< 125W					
NEOSILENT/EC-150					ErP exclud PE< 125W					
NEOSILENT/EC-160					ErP exclud PE< 125W					
NEOSILENT/EC-200					ErP exclud PE< 125W					
NEOSILENT/EC-250	A	Static	VSD incorporat in ventilator	1.00	29.4	40.6	0.168	682	262	2870
NEOSILENT/EC-315	A	Static	VSD incorporat in ventilator	1.00	39.6	49.4	0.283	1241	325	2825