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.

ERP: Performance at the best efficiency point (BEP)

MC	
EC	
VSD	
SR	

Measurement category
Efficiency (anto nom (
Efficiency category
Variable Speed Drive
On a sift a set is
Specific ratio

[m ³ /h]	
[Pa]	
[RPM]	

Flow rate Static pressure / Total pressure Speed ne [%]EfficiencyNEfficiency grade[kw]Input power

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Model	MC	EC	VSD	SR	ηe[%]	Ν	[kW]	[m ³ /h]	[Pa]	[RPM]
HCRE/EC-40-M	Α	Static	VSD built-in to the fan	1.00	37.0	45.6	0.440	3350	156	1914
HCRE/EC-45-T	Α	Static	VSD built-in to the fan	1.00	46.5	53.0	0.940	5796	250	2000
HCRE/EC-50-T	Α	Static	VSD built-in to the fan	1.00	39.7	46.2	0.940	5952	207	1800
HCRE/EC-63-T	Α	Static	VSD built-in to the fan	1.00	39.8	46.0	1.040	9344	146	1250