

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

η_e [%]	Efficiency
N	Efficiency grade
[kW]	Input power

Model	MC	EC	VSD	SR	η _e [%]	N	[kW]	[m ³ /h]	[Pa]	[RPM]
HRE/EC-25-M	A	Static	VSD built-in to the fan	1.00	35.6	47.3	0.140	1045	149	2915
HRE/EC-30-M	A	Static	VSD built-in to the fan	1.00	29.1	40.9	0.140	1376	91	2190
HRE/EC-35-M	A	Static	VSD built-in to the fan	1.00	37.9	49.0	0.170	2255	92	1838