

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	[m³/h]	Flow rate	η_e [%]	Efficiency
EC	Efficiency category	[Pa]	Static pressure or total (depending on EC)	N	Efficiency grade
VSD	Variable Speed Drive	[RPM]	Rotation per minute	[kW]	Input power
SR	Specific ratio				

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