

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]	[m ³ /h]	[Pa]	[RPM]
CRL/EC-822-2M-0.33 IE5	A	Static	VSD built-in to the fan	1.00	52.3	69.6	0.223	689	608	2910
CRL/EC-925-2M-0.5 IE5	A	Static	VSD built-in to the fan	1.00	56.8	72.1	0.348	945	752	2910
CRL/EC-1028-2M-0.75 IE5	A	Static	VSD built-in to the fan	1.00	57.0	69.8	0.608	1311	952	2910
CRL/EC-1031-2M-1.5 IE5	A	Static	VSD built-in to the fan	1.00	64.1	74.6	1.005	1988	1166	2910
CRL/EC-1240-4M-1 IE5	A	Static	VSD built-in to the fan	1.00	66.5	80.9	0.424	1920	528	1410
CRL/EC-1445-4M-1.5 IE5	A	Static	VSD built-in to the fan	1.00	71.5	83.2	0.774	3220	619	1410