

## 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.

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### ERP: Performance at the best efficiency point (BEP)

<b>MC</b>	Measurement category
<b>EC</b>	Efficiency category
<b>VSD</b>	Variable Speed Drive
<b>SR</b>	Specific ratio

<b>[m<sup>3</sup>/h]</b>	Flow rate
<b>[Pa]</b>	Static pressure / Total pressure
<b>[RPM]</b>	Speed

<b>ηe [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kW]</b>	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m <sup>3</sup> /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