

## 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-822-2T-0.33	A	Static	VSD not necessary	1.01	44.4	61.2	0.261	678	617	2832
CRL-925-2T-0.5	A	Static	VSD not necessary	1.01	46.5	61.7	0.417	930	762	2864
CRL-1028-2T-0.75	A	Static	VSD not necessary	1.01	48.7	63.6	0.676	1306	956	2791
CRL-1031-2T-1.5 IE3	A	Static	VSD not necessary	1.01	51.0	67.9	1.128	2006	1173	2854
CRL-1135-2T-3 IE3	A	Static	VSD not necessary	1.02	53.2	74.9	1.819	2579	1705	2908
CRL-1240-2T-4 IE3	A	Static	VSD not necessary	1.02	56.0	72.2	3.342	3944	2051	2913
CRL-1240-4T-1 IE3	A	Static	VSD not necessary	1.01	47.0	75.0	0.464	1916	532	1459
CRL-1445-4T-1.5 IE3	A	Static	VSD not necessary	1.01	49.8	75.4	0.860	3180	625	1470
CRL-1650-4T-2 IE3	A	Static	VSD not necessary	1.01	52.3	73.2	1.476	4037	848	1458
CRL-1856-4T-3 IE3	A	Static	VSD not necessary	1.01	54.4	76.5	2.340	5764	1021	1440