

## 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 or total (depending on EC)
<b>[RPM]</b>	Rotation per minute

<b>η<sub>e</sub> [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kw]</b>	Input power

Model	MC	EC	VSD	SR	η <sub>e</sub> [%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
CMA-218-2T										
ErP Exclude. Pe < 125 W										
CMA-218-2M										
ErP Exclude. Pe < 125 W										
CMA-324-2T	B	Total	VSD not necessary	1.01	44.7	54.5	0.276	442	1004	2751
CMA-324-2M	B	Total	VSD not necessary	1.01	41.2	50.9	0.299	442	1004	2781
CMA-325-2T	A	Static	VSD not necessary	1.01	35.4	45.9	0.210	243	1118	2839
CMA-325-2M	A	Static	VSD not necessary	1.01	35.9	46.5	0.210	243	1118	2880
CMA-426-2T	B	Total	VSD not necessary	1.01	41.2	49.3	0.518	842	911	2736
CMA-426-2M	B	Total	VSD not necessary	1.01	41.8	50.0	0.510	842	911	2797
CMA-527-2T	A	Static	VSD not necessary	1.02	37.5	46.1	0.440	436	1364	2863
CMA-527-2M	A	Static	VSD not necessary	1.02	37.1	45.6	0.446	436	1364	2892
CMA-528-2T-1 IE3	A	Static	VSD not necessary	1.01	40.6	48.5	0.571	631	1323	2891
CMA-528-2T-1.5 IE3	A	Static	VSD not necessary	1.02	42.9	49.5	0.882	889	1530	2886
CMA-528-2M-1.5	A	Static	VSD not necessary	1.02	39.7	46.2	0.970	918	1505	2881
CMA-531-2T-1.5 IE3	A	Static	VSD not necessary	1.02	50.0	56.2	1.062	1173	1630	2862
CMA-531-2T-2 IE3	A	Static	VSD not necessary	1.02	44.9	50.8	1.199	1071	1810	2915
CMA-531-2M-2	A	Static	VSD not necessary	1.02	40.7	46.2	1.330	1082	1801	2870
CMA-531-2T-3 IE3	A	Static	VSD not necessary	1.02	47.7	53.1	1.419	1144	2129	2949
CMA-540-2T IE3	A	Static	VSD not necessary	1.02	56.9	65.0	1.714	1700	2066	2879
CMA-545-2T-3 IE3	A	Static	VSD not necessary	1.04	65.4	73.5	1.664	1000	3915	2941
CMA-545-2T-4 IE3	A	Static	VSD not necessary	1.04	68.6	74.7	2.622	1734	3734	2932