

ECODESIGN INFORMATION

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According to Regulation EU No 2024/1834 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SODECA, S.L.U.

a) fan type
b) fan efficiency [%]
c) VSD assumed in data
d) Measurement category

e) Efficiency category
f) N fan
g1) Pe [kW]
g2) qv [m³/h]

g3) Δp [Pa]
h1) dual use fan
h2) reversible fan
h3) low noise fan

i) DC voltage lower than 100 V
k) σBEP
l) fan speed [rpm]
m) specific ratio

j) p) q) significant elements, disassembly and recycling info on product manual

Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CMA-218-2T	ErP Exclude. Pe < 125 W															
CMA-218-2M	ErP Exclude. Pe < 125 W															
CMA-324-2T	backward curved centrifugal fan	51.8	VSD not necessary	B	Total	68.0	0.285	468	1133	No	No	No	No	0.00	2710	1.01
CMA-324-2M	backward curved centrifugal fan	50.9	VSD not necessary	B	Total	67.1	0.289	468	1133	No	No	No	No	0.00	2780	1.01
CMA-325-2T	backward curved centrifugal fan	50.1	VSD not necessary	B	Total	67.2	0.233	360	1163	No	No	No	No	0.00	2710	1.01
CMA-325-2M	backward curved centrifugal fan	50.1	VSD not necessary	B	Total	67.2	0.233	360	1163	No	No	No	No	0.00	2780	1.01
CMA-426-2T	backward curved centrifugal fan	54.9	VSD not necessary	B	Total	70.4	0.332	518	1268	No	No	No	No	0.00	2830	1.01
CMA-426-2M	backward curved centrifugal fan	53.8	VSD not necessary	B	Total	69.2	0.340	518	1268	No	No	No	No	0.00	2780	1.01
CMA-527-2T	backward curved centrifugal fan	53.6	VSD not necessary	B	Total	67.0	0.526	711	1428	No	No	No	No	0.00	2760	1.01
CMA-527-2M	backward curved centrifugal fan	53.6	VSD not necessary	B	Total	67.0	0.526	711	1428	No	No	No	No	0.00	2810	1.01
CMA-528-2T-1 IE3	backward curved centrifugal fan	54.3	VSD not necessary	B	Total	67.1	0.604	835	1414	No	No	No	No	0.00	2825	1.01
CMA-528-2T-1.5 IE3	backward curved centrifugal fan	60.2	VSD not necessary	B	Total	70.8	0.969	1197	1754	No	No	No	No	0.00	2830	1.02
CMA-528-2M-1.5	backward curved centrifugal fan	56.7	VSD not necessary	B	Total	67.1	1.030	1197	1754	No	No	No	No	0.00	2850	1.02
CMA-531-2T-1.5 IE3	backward curved centrifugal fan	62.2	VSD not necessary	B	Total	71.8	1.209	1536	1763	No	No	No	No	0.00	2830	1.02
CMA-531-2T-2 IE3	backward curved centrifugal fan	64.4	VSD not necessary	B	Total	73.6	1.317	1463	2086	No	No	No	No	0.00	2875	1.02
CMA-531-2M-2	backward curved centrifugal fan	58.3	VSD not necessary	B	Total	67.1	1.454	1463	2086	No	No	No	No	0.00	2810	1.02
CMA-531-2T-3 IE3	backward curved centrifugal fan	59.5	VSD not necessary	B	Total	67.1	1.904	1769	2304	No	No	No	No	0.00	2910	1.02
CMA-540-2T IE3	backward curved centrifugal fan	56.8	VSD not necessary	A	Static	65.0	1.670	1491	2288	No	No	No	No	0.00	2875	1.02
CMA-545-2T-3 IE3	backward curved centrifugal fan	68.5	VSD not necessary	A	Static	75.0	2.403	1757	3372	No	No	No	No	0.00	2910	1.03
CMA-545-2T-4 IE3	backward curved centrifugal fan	68.6	VSD not necessary	A	Static	74.7	2.617	1728	3739	No	No	No	No	0.00	2910	1.04