ECODESIGN INFORMATION

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)
CA-234-2T	backward curved centrifugal fan	50.1	VSD not necessary	B	Total	68.0	0.200	222	1621	No	No	No	No	0.00	2830	1.02
CA-142-2T-0.33	backward curved centrifugal fan	54.9	VSD not necessary	D	Total	78.5	0.383	275	2754	No	No	No	No	0.08	2710	1.03
CA-142-2T-0.5	backward curved centrifugal fan	50.7	VSD not necessary	C	Static	65.8	0.358	238	2747	No	No	No	No	0.00	2830	1.03
CA-148-2T-0.75	backward curved centrifugal fan	54.8	VSD not necessary	C	Static	66.7	0.741	400	3655	No	No	No	No	0.00	2760	1.04
CA-148-2T-1 IE3	backward curved centrifugal fan	55.1	VSD not necessary	C	Static	66.8	0.769	392	3893	No	No	No	No	0.00	2825	1.04
CA-148-2T-1.5 IE3	backward curved centrifugal fan	55.3	VSD not necessary	C	Static	66.8	0.802	406	3928	No	No	No	No	0.00	2830	1.04
CA-154-2T-2 IE3	backward curved centrifugal fan	57.7	VSD not necessary	C	Static	66.9	1.309	557	4877	No	No	No	No	0.00	2875	1.05
CA-154-2T-3 IE3	backward curved centrifugal fan	57.4	VSD not necessary	C	Static	66.2	1.473	617	4939	No	No	No	No	0.00	2910	1.05
CA-160-2T-3 IE3	backward curved centrifugal fan	58.9	VSD not necessary	C	Static	66.3	1.960	698	5952	No	No	No	No	0.00	2910	1.06
CA-166-2T-4 IE3	backward curved centrifugal fan	60.1	VSD not necessary	C	Static	65.8	2.859	852	7258	No	No	No	No	0.00	2910	1.08
CA-166-2T-5.5 IE3	backward curved centrifugal fan	60.6	VSD not necessary	C	Static	66.4	2.793	764	7976	No	No	No	No	0.00	2900	1.08
CA-172-2T-7.5 IE3	backward curved centrifugal fan	75.9	VSD not necessary	B	Total	78.6	5.512	1524	9881	No	No	No	No	0.00	2930	1.10
CA-172-2T-10 IE3	backward curved centrifugal fan	75.3	VSD not necessary	B	Total	77.6	6.073	1612	10210	No	No	No	No	0.00	2930	1.10