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)
CMP-922-X-1 IE3	forward curved centrifugal fan	47.4	VSD not necessary	B	Total	60.8	0.525	1627	550	No	No	No	No	0.00	1420	1.01
CMP-922-X-1.5 IE3	forward curved centrifugal fan	48.5	VSD not necessary	B	Total	60.5	0.728	1825	697	No	No	No	No	0.00	1455	1.01
CMP-922-X-3 IE3	forward curved centrifugal fan	49.7	VSD not necessary	B	Total	58.6	1.427	2302	1108	No	No	No	No	0.00	1435	1.01
CMP-922-X-4 IE3	forward curved centrifugal fan	50.3	VSD not necessary	B	Total	57.5	2.057	2619	1420	No	No	No	No	0.00	1440	1.01
CMP-1025-X-2 IE3	forward curved centrifugal fan	42.1	VSD not necessary	A	Static	54.9	0.608	1595	578	No	No	No	No	0.00	1440	1.01
CMP-1025-X-3 IE3	forward curved centrifugal fan	42.1	VSD not necessary	A	Static	53.0	0.914	1841	753	No	No	No	No	0.00	1435	1.01
CMP-1025-X-4 IE3	forward curved centrifugal fan	42.6	VSD not necessary	A	Static	52.1	1.264	2058	942	No	No	No	No	0.00	1440	1.01
CMP-1128-X-2 IE3	forward curved centrifugal fan	43.0	VSD not necessary	A	Static	55.1	0.706	2060	530	No	No	No	No	0.00	1440	1.01
CMP-1128-X-3 IE3	forward curved centrifugal fan	43.0	VSD not necessary	A	Static	53.3	1.046	2350	688	No	No	No	No	0.00	1435	1.01
CMP-1128-X-4 IE3	forward curved centrifugal fan	43.5	VSD not necessary	A	Static	52.3	1.441	2597	868	No	No	No	No	0.00	1440	1.01
CMP-1128-X-5.5 IE3	forward curved centrifugal fan	50.5	VSD not necessary	B	Total	57.5	2.180	3275	1210	No	No	No	No	0.00	1450	1.01
CMP-1128-X-7.5 IE3	forward curved centrifugal fan	51.6	VSD not necessary	B	Total	57.3	2.916	3635	1491	No	No	No	No	0.00	1465	1.01
CMP-1231-X-4 IE3	forward curved centrifugal fan	42.1	VSD not necessary	A	Static	52.5	1.028	2630	591	No	No	No	No	0.00	1440	1.01
CMP-1231-X-5.5 IE3	forward curved centrifugal fan	49.4	VSD not necessary	B	Total	57.5	1.685	3535	847	No	No	No	No	0.00	1450	1.01
CMP-1435-X-3 IE3	forward curved centrifugal fan	45.6	VSD not necessary	A	Static	54.8	1.327	3491	624	No	No	No	No	0.00	1435	1.01
CMP-1435-X-4 IE3	forward curved centrifugal fan	46.2	VSD not necessary	A	Static	54.0	1.804	3903	767	No	No	No	No	0.00	1440	1.01
CMP-1435-X-5.5 IE3	forward curved centrifugal fan	46.7	VSD not necessary	A	Static	53.2	2.420	4326	940	No	No	No	No	0.00	1450	1.01
CMP-1435-X-7.5 IE3	forward curved centrifugal fan	47.7	VSD not necessary	A	Static	52.9	3.246	4806	1160	No	No	No	No	0.00	1465	1.01
CMP-1435-X-10 IE3	forward curved centrifugal fan	48.3	VSD not necessary	A	Static	52.0	4.382	5291	1438	No	No	No	No	0.00	1465	1.01
CMP-1640-X-4 IE3	forward curved centrifugal fan	51.3	VSD not necessary	B	Total	59.1	1.808	4573	730	No	No	No	No	0.00	1440	1.01
CMP-1640-X-5.5 IE3	forward curved centrifugal fan	51.9	VSD not necessary	B	Total	58.5	2.357	4983	883	No	No	No	No	0.00	1450	1.01
CMP-1640-X-7.5 IE3	forward curved centrifugal fan	53.1	VSD not necessary	B	Total	58.2	3.216	5559	1105	No	No	No	No	0.00	1465	1.01
CMP-1640-X-10 IE3	forward curved centrifugal fan	53.7	VSD not necessary	B	Total	57.6	4.206	6102	1331	No	No	No	No	0.00	1465	1.01
CMP-1845-X-5.5 IE3	forward curved centrifugal fan	52.1	VSD not necessary	A	Static	57.6	2.969	6522	854	No	No	No	No	0.00	1450	1.01
CMP-1845-X-7.5 IE3	forward curved centrifugal fan	53.3	VSD not necessary	A	Static	57.5	3.970	7270	1047	No	No	No	No	0.00	1465	1.01
CMP-1845-X-10 IE3	forward curved centrifugal fan	68.1	VSD not necessary	B	Total	70.4	5.961	8950	1632	No	No	No	No	0.00	1465	1.02
CMP-1845-X-15 IE3	forward curved centrifugal fan	68.0	VSD not necessary	B	Total	68.7	8.708	10150	2101	No	No	No	No	0.00	1470	1.02
CMP-1845-X-20 IE3	forward curved centrifugal fan	68.1	VSD not necessary	B	Total	67.9	12.649	11500	2697	No	No	No	No	0.00	1465	1.03
CMP-2050-X-7.5 IE3	forward curved centrifugal fan	51.0	VSD not necessary	A	Static	55.3	3.924	9305	774	No	No	No	No	0.00	1465	1.01
CMP-2050-X-10 IE3	forward curved centrifugal fan	67.5	VSD not necessary	B	Total	69.8	5.997	12032	1210	No	No	No	No	0.00	1465	1.01
CMP-2050-X-15 IE3	forward curved centrifugal fan	67.5	VSD not necessary	B	Total	68.1	8.657	13605	1545	No	No	No	No	0.00	1470	1.02
CMP-2050-X-20 IE3	forward curved centrifugal fan	67.6	VSD not necessary	B	Total	67.4	12.294	15318	1951	No	No	No	No	0.00	1465	1.02
CMP-2563-X-7.5 IE3	forward curved centrifugal fan	55.4	VSD not necessary	A	Static	59.5	4.084	12288	662	No	No	No	No	0.00	1465	1.01
CMP-2563-X-10 IE3	forward curved centrifugal fan	67.9	VSD not necessary	B	Total	70.2	6.122	15750	950	No	No	No	No	0.00	1465	1.01
CMP-2563-X-15 IE3	forward curved centrifugal fan	67.9	VSD not necessary	B	Total	68.4	9.048	17950	1232	No	No	No	No	0.00	1470	1.01
CMP-2563-X-20 IE3	forward curved centrifugal fan	68.0	VSD not necessary	B	Total	67.8	12.745	20100	1551	No	No	No	No	0.00	1465	1.02

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Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CMP-2563-X-25 IE3	forward curved centrifugal fan	68.7	VSD not necessary	B	Total	68.2	15.740	21650	1796	No	No	No	No	0.00	1470	1.02
CMP-2563-X-30 IE3	forward curved centrifugal fan	68.7	VSD not necessary	B	Total	68.1	18.251	22750	1982	No	No	No	No	0.00	1470	1.02