

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	e) Efficiency category	g3) Δp [Pa]	i) DC voltage lower than 100 V	j) p) q) significant elements, disassembly and recycling info on product manual
b) fan efficiency [%]	f) N fan	h1) dual use fan	k) σ BEP	
c) VSD assumed in data	g1) Pe [kW]	h2) reversible fan	l) fan speed [rpm]	
d) Measurement category	g2) qv [m³/h]	h3) low noise fan	m) specific ratio	

Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CMP-38-2M					ErP Exclude. Pe < 125 W											
CMP-380-2T					ErP Exclude. Pe < 125 W											
CMP-380-2M					ErP Exclude. Pe < 125 W											
CMP-380-4T					ErP Exclude. Pe < 125 W											
CMP-380-4M					ErP Exclude. Pe < 125 W											
CMP-512-2T					ErP Exclude. Pe < 125 W											
CMP-512-2M					ErP Exclude. Pe < 125 W											
CMP-512-4T					ErP Exclude. Pe < 125 W											
CMP-512-4M					ErP Exclude. Pe < 125 W											
CMP-514-2T	forward curved centrifugal fan	34.4	VSD not necessary	C	Static	52.4	0.192	418	567	No	No	No	No	0.00	2710	1.01
CMP-514-2M	forward curved centrifugal fan	35.1	VSD not necessary	C	Static	53.1	0.195	418	589	No	No	No	No	0.00	2780	1.01
CMP-514-4T					ErP Exclude. Pe < 125 W											
CMP-514-4M					ErP Exclude. Pe < 125 W											
CMP-616-2T	forward curved centrifugal fan	38.9	VSD not necessary	C	Static	54.5	0.327	644	711	No	No	No	No	0.00	2760	1.01
CMP-616-2M	forward curved centrifugal fan	38.9	VSD not necessary	C	Static	54.5	0.327	644	711	No	No	No	No	0.00	2810	1.01
CMP-616-4T					ErP Exclude. Pe < 125 W											
CMP-616-4M					ErP Exclude. Pe < 125 W											
CMP-620-2T	forward curved centrifugal fan	40.6	VSD not necessary	C	Static	54.0	0.521	765	995	No	No	No	No	0.00	2830	1.01
CMP-620-2M	forward curved centrifugal fan	40.3	VSD not necessary	C	Static	53.7	0.533	765	1010	No	No	No	No	0.00	2780	1.01
CMP-620-4T					ErP Exclude. Pe < 125 W											
CMP-620-4M					ErP Exclude. Pe < 125 W											
CMP-718-2T IE3	forward curved centrifugal fan	48.9	VSD not necessary	C	Static	61.4	0.652	1143	1004	No	No	No	No	0.00	2825	1.01
CMP-718-2M	forward curved centrifugal fan	46.2	VSD not necessary	C	Static	58.4	0.690	1143	1004	No	No	No	No	0.00	2810	1.01
CMP-718-4T					ErP Exclude. Pe < 125 W											
CMP-718-4M					ErP Exclude. Pe < 125 W											
CMP-820-2T IE3	forward curved centrifugal fan	49.9	VSD not necessary	C	Static	62.4	0.637	938	1219	No	No	No	No	0.00	2830	1.01
CMP-820-2M	forward curved centrifugal fan	47.3	VSD not necessary	C	Static	59.6	0.672	938	1219	No	No	No	No	0.00	2850	1.01
CMP-820-4T	forward curved centrifugal fan	41.4	VSD not necessary	C	Static	60.8	0.140	719	290	No	No	No	No	0.00	1350	1.00
CMP-820-4M	forward curved centrifugal fan	41.7	VSD not necessary	C	Static	61.2	0.139	719	290	No	No	No	No	0.00	1440	1.00
CMP-922-2T-1.5 IE3	forward curved centrifugal fan	48.2	VSD not necessary	C	Static	57.6	1.287	1650	1354	No	No	No	No	0.00	2830	1.01
CMP-922-2T-2 IE3	forward curved centrifugal fan	44.2	VSD not necessary	C	Static	52.6	1.595	1809	1403	No	No	No	No	0.00	2875	1.02
CMP-922-2T-3 IE3	forward curved centrifugal fan	45.0	VSD not necessary	C	Static	52.9	1.744	1872	1509	No	No	No	No	0.00	2910	1.02
CMP-922-4T	forward curved centrifugal fan	42.9	VSD not necessary	C	Static	59.8	0.243	1154	325	No	No	No	No	0.00	1420	1.00
CMP-1025-2T-3 IE3	forward curved centrifugal fan	45.6	VSD not necessary	C	Static	52.1	2.412	2100	1885	No	No	No	No	0.00	2910	1.02
CMP-1025-2T-4 IE3	forward curved centrifugal fan	46.6	VSD not necessary	C	Static	52.2	2.913	2491	1962	No	No	No	No	0.00	2910	1.02
CMP-1025-4T IE3	forward curved centrifugal fan	39.9	VSD not necessary	C	Static	53.8	0.475	1477	462	No	No	No	No	0.00	1455	1.01

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Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CMP-1128-2T-4 IE3	forward curved centrifugal fan	46.6	VSD not necessary	C	Static	52.3	2.922	2220	2210	No	No	No	No	0.00	2910	1.02
CMP-1128-2T-5.5 IE3	forward curved centrifugal fan	48.4	VSD not necessary	C	Static	52.2	4.371	3220	2367	No	No	No	No	0.00	2900	1.03
CMP-1128-4T IE3	forward curved centrifugal fan	41.2	VSD not necessary	C	Static	52.1	0.925	2192	626	No	No	No	No	0.00	1435	1.01
CMP-1128-6T IE3	forward curved centrifugal fan	36.9	VSD not necessary	C	Static	52.4	0.333	1613	274	No	No	No	No	0.00	940	1.00
CMP-1231-4T-3 IE3	forward curved centrifugal fan	52.2	VSD not necessary	D	Total	59.0	2.247	4445	950	No	No	No	No	0.00	1435	1.01
CMP-1231-4T-4 IE3	forward curved centrifugal fan	52.8	VSD not necessary	D	Total	59.7	2.211	4429	949	No	No	No	No	0.00	1440	1.01
CMP-1231-4T-5.5 IE3	forward curved centrifugal fan	43.9	VSD not necessary	C	Static	52.3	1.567	3258	760	No	No	No	No	0.00	1450	1.01
CMP-1231-6T IE3	forward curved centrifugal fan	40.9	VSD not necessary	C	Static	54.6	0.499	2174	338	No	No	No	No	0.00	950	1.00
CMP-1435-4T-4 IE3	forward curved centrifugal fan	57.0	VSD not necessary	D	Total	61.9	3.406	5430	1287	No	No	No	No	0.00	1440	1.01
CMP-1435-4T-5.5 IE3	forward curved centrifugal fan	58.4	VSD not necessary	D	Total	62.7	3.868	6113	1330	No	No	No	No	0.00	1450	1.01
CMP-1435-4T-7.5 IE3	forward curved centrifugal fan	59.7	VSD not necessary	D	Total	64.1	3.824	6168	1332	No	No	No	No	0.00	1465	1.01
CMP-1640-4T-5.5 IE3	forward curved centrifugal fan	57.2	VSD not necessary	C	Static	62.7	3.024	4911	1268	No	No	No	No	0.00	1450	1.01
CMP-1640-4T-7.5 IE3	forward curved centrifugal fan	49.2	VSD not necessary	C	Static	53.4	3.959	5389	1300	No	No	No	No	0.00	1465	1.02
CMP-1640-4T-10 IE3	forward curved centrifugal fan	48.8	VSD not necessary	C	Static	52.1	4.793	5825	1445	No	No	No	No	0.00	1465	1.02
CMP-1640-6T IE3	forward curved centrifugal fan	42.5	VSD not necessary	C	Static	52.0	1.233	3845	490	No	No	No	No	0.00	950	1.01
CMP-1845-4T-7.5 IE3	forward curved centrifugal fan	71.5	VSD not necessary	D	Total	73.8	6.032	8000	1941	No	No	No	No	0.00	1465	1.02
CMP-1845-4T-10 IE3	forward curved centrifugal fan	75.3	VSD not necessary	D	Total	76.3	7.968	10000	2159	No	No	No	No	0.00	1465	1.02
CMP-1845-6T IE3	forward curved centrifugal fan	49.4	VSD not necessary	C	Static	56.7	1.998	5682	625	No	No	No	No	0.00	950	1.01
CMP-2050-4T-10 IE3	forward curved centrifugal fan	67.1	VSD not necessary	B	Total	67.9	8.422	8940	2276	No	No	No	No	0.00	1465	1.02
CMP-2050-4T-15 IE3	forward curved centrifugal fan	69.8	VSD not necessary	B	Total	69.8	10.533	11237	2354	No	No	No	No	0.00	1470	1.02
CMP-2050-4T-20 IE3	forward curved centrifugal fan	73.9	VSD not necessary	D	Total	73.4	16.017	16500	2582	No	No	No	No	0.00	1465	1.03
CMP-2050-6T IE3	forward curved centrifugal fan	48.0	VSD not necessary	C	Static	52.3	3.871	6909	968	No	No	No	No	0.00	960	1.01