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)
HATCH/LP-40-2T-1.5-F-400 IE3	Axial fan	51.9	VSD not necessary	C	Static	61.5	1.234	5389	428	Yes	No	No	No	0.00	2870	1.00
HATCH/LP-45-2T-2-F-400 IE3	Axial fan	43.7	VSD not necessary	C	Static	52.2	1.539	7010	345	Yes	No	No	No	0.00	2850	1.00
HATCH/LP-45-2T-3-F-400 IE3	Axial fan	42.7	VSD not necessary	C	Static	49.4	2.295	8645	408	Yes	No	No	No	0.00	2860	1.00
HATCH/LP-63-4T-3-F-400 IE3	Axial fan	63.7	VSD not necessary	D	Total	70.3	2.374	20262	269	Yes	No	No	No	0.00	1450	1.00
HATCH/LP-63-4T-4-F-400 IE3	Axial fan	64.2	VSD not necessary	D	Total	69.8	2.935	24239	280	Yes	No	No	No	0.00	1455	1.00
HATCH/LP-63-6T-1-F-400 IE3	Axial fan	57.6	VSD not necessary	D	Total	68.5	0.920	15881	120	Yes	No	No	No	0.00	935	1.00
HATCH/LP-80-4T-3-F-400 IE3	Axial fan	48.6	VSD not necessary	C	Static	55.2	2.343	16940	242	Yes	No	No	No	0.00	1450	1.00
HATCH/LP-80-4T-4-F-400 IE3	Axial fan	45.8	VSD not necessary	C	Static	50.8	3.310	20401	267	Yes	No	No	No	0.00	1455	1.00
HATCH/LP-80-4T-5.5-F-400 IE3	Axial fan	44.8	VSD not necessary	C	Static	49.1	3.904	22170	284	Yes	No	No	No	0.00	1445	1.00
HATCH/LP-80-4T-7.5-F-400 IE3	Axial fan	43.2	VSD not necessary	C	Static	45.7	5.700	26933	329	Yes	No	No	No	0.00	1455	1.00
HATCH/LP-80-6T-1.5-F-400 IE3	Axial fan	40.8	VSD not necessary	C	Static	50.4	1.206	14525	122	Yes	No	No	No	0.00	930	1.00
HATCH/LP-80-6T-2-F-400 IE3	Axial fan	39.8	VSD not necessary	C	Static	47.8	1.738	17646	141	Yes	No	No	No	0.00	950	1.00
HATCH/LP-90-4T-7.5-F-400 IE3	Axial fan	49.0	VSD not necessary	C	Static	51.2	6.088	31608	339	Yes	No	No	No	0.00	1455	1.00
HATCH/LP-90-4T-10-F-400 IE3	Axial fan	46.1	VSD not necessary	C	Static	47.3	7.725	35139	365	Yes	No	No	No	0.00	1460	1.00
HATCH/LP-90-6T-3-F-400 IE3	Axial fan	41.7	VSD not necessary	C	Static	47.8	2.584	23856	162	Yes	No	No	No	0.00	960	1.00
HATCH/LP-90-6T-4-F-400 IE3	Axial fan	64.7	VSD not necessary	D	Total	69.7	3.358	34217	229	Yes	No	No	No	0.00	970	1.00
HATCH/LP-100-4T-10-F-400 IE3	Axial fan	48.9	VSD not necessary	C	Static	49.9	8.104	37812	377	Yes	No	No	No	0.00	1460	1.00
HATCH/LP-100-4T-15-F-400 IE3	Axial fan	68.3	VSD not necessary	D	Total	68.2	11.209	56718	486	Yes	No	No	No	0.00	1460	1.00
HATCH/LP-100-4T-20-F-400 IE3	Axial fan	66.3	VSD not necessary	D	Total	65.9	15.536	66466	558	Yes	No	No	No	0.00	1460	1.01
HATCH/LP-100-4T/9-25-F-400 IE3	Axial fan	65.2	VSD not necessary	D	Total	64.6	18.156	59797	713	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-100-6T-5.5-F-400 IE3	Axial fan	64.8	VSD not necessary	D	Total	68.8	4.152	41866	231	Yes	No	No	No	0.00	970	1.00
HATCH/LP-125-4T/6-20-F-400 IE3	Axial fan	56.9	VSD not necessary	C	Static	56.6	14.206	52468	555	Yes	No	No	No	0.00	1460	1.01
HATCH/LP-125-4T/6-25-F-400 IE3	Axial fan	58.3	VSD not necessary	C	Static	57.7	18.430	64187	603	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-125-4T/6-30-F-400 IE3	Axial fan	57.3	VSD not necessary	C	Static	56.5	21.374	68861	640	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-125-4T/9-25-F-400 IE3	Axial fan	62.6	VSD not necessary	C	Static	61.9	20.177	41158	1104	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-125-4T/9-30-F-400 IE3	Axial fan	58.4	VSD not necessary	C	Static	57.6	22.052	50655	915	Yes	No	Yes	No	0.00	1475	1.01
HATCH/LP-125-4T/9-40-F-400 IE3	Axial fan	54.2	VSD not necessary	C	Static	53.1	28.055	80327	682	Yes	No	No	No	0.00	1470	1.01
HATCH/LP-40-2T-1.5-F-300 IE3	Axial fan	51.9	VSD not necessary	C	Static	61.5	1.234	5389	428	Yes	No	No	No	0.00	2880	1.00
HATCH/LP-45-2T-2-F-300 IE3	Axial fan	43.7	VSD not necessary	C	Static	52.2	1.539	7010	345	Yes	No	No	No	0.00	2885	1.00
HATCH/LP-45-2T-3-F-300 IE3	Axial fan	42.7	VSD not necessary	C	Static	49.4	2.295	8645	408	Yes	No	No	No	0.00	2870	1.00
HATCH/LP-63-4T-3-F-300 IE3	Axial fan	64.5	VSD not necessary	D	Total	71.1	2.347	20262	269	Yes	No	No	No	0.00	1445	1.00
HATCH/LP-63-4T-4-F-300 IE3	Axial fan	64.9	VSD not necessary	D	Total	70.6	2.902	24239	280	Yes	No	No	No	0.00	1420	1.00
HATCH/LP-63-6T-1-F-300 IE3	Axial fan	57.6	VSD not necessary	D	Total	68.5	0.920	15881	120	Yes	No	No	No	0.00	940	1.00
HATCH/LP-80-4T-3-F-300 IE3	Axial fan	49.1	VSD not necessary	C	Static	55.8	2.317	16940	242	Yes	No	No	No	0.00	1445	1.00
HATCH/LP-80-4T-4-F-300 IE3	Axial fan	46.3	VSD not necessary	C	Static	51.4	3.273	20401	267	Yes	No	No	No	0.00	1420	1.00
HATCH/LP-80-4T-5.5-F-300 IE3	Axial fan	45.3	VSD not necessary	C	Static	49.6	3.860	22170	284	Yes	No	No	No	0.00	1450	1.00

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SODECA, S.L.U.

Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
HATCH/LP-80-4T-7.5-F-300 IE3	Axial fan	43.2	VSD not necessary	C	Static	45.7	5.700	26933	329	Yes	No	No	No	0.00	1460	1.00
HATCH/LP-80-6T-1.5-F-300 IE3	Axial fan	40.8	VSD not necessary	C	Static	50.4	1.206	14525	122	Yes	No	No	No	0.00	945	1.00
HATCH/LP-80-6T-2-F-300 IE3	Axial fan	39.8	VSD not necessary	C	Static	47.8	1.738	17646	141	Yes	No	No	No	0.00	960	1.00
HATCH/LP-90-4T-7.5-F-300 IE3	Axial fan	49.0	VSD not necessary	C	Static	51.2	6.088	31608	339	Yes	No	No	No	0.00	1460	1.00
HATCH/LP-90-4T-10-F-300 IE3	Axial fan	46.4	VSD not necessary	C	Static	47.6	7.674	35139	365	Yes	No	No	No	0.00	1445	1.00
HATCH/LP-90-6T-3-F-300 IE3	Axial fan	41.7	VSD not necessary	C	Static	47.8	2.584	23856	162	Yes	No	No	No	0.00	950	1.00
HATCH/LP-90-6T-4-F-300 IE3	Axial fan	64.7	VSD not necessary	D	Total	69.7	3.358	34217	229	Yes	No	No	No	0.00	960	1.00
HATCH/LP-100-4T-10-F-300 IE3	Axial fan	49.2	VSD not necessary	C	Static	50.2	8.050	37812	377	Yes	No	No	No	0.00	1445	1.00
HATCH/LP-100-4T-15-F-300 IE3	Axial fan	68.7	VSD not necessary	D	Total	68.7	11.136	56718	486	Yes	No	No	No	0.00	1470	1.00
HATCH/LP-100-4T-20-F-300 IE3	Axial fan	67.0	VSD not necessary	D	Total	66.6	15.386	66466	558	Yes	No	No	No	0.00	1470	1.01
HATCH/LP-100-4T/9-25-F-300 IE3	Axial fan	65.2	VSD not necessary	D	Total	64.6	18.156	59797	713	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-100-6T-5.5-F-300 IE3	Axial fan	64.8	VSD not necessary	D	Total	68.8	4.152	41866	231	Yes	No	No	No	0.00	960	1.00
HATCH/LP-125-4T/6-20-F-300 IE3	Axial fan	57.5	VSD not necessary	C	Static	57.2	14.069	52468	555	Yes	No	No	No	0.00	1470	1.01
HATCH/LP-125-4T/6-25-F-300 IE3	Axial fan	58.3	VSD not necessary	C	Static	57.7	18.430	64187	603	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-125-4T/6-30-F-300 IE3	Axial fan	57.9	VSD not necessary	C	Static	57.1	21.147	68861	640	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-125-4T/9-25-F-300 IE3	Axial fan	62.6	VSD not necessary	C	Static	61.9	20.177	41158	1104	Yes	No	No	No	0.00	1475	1.01
HATCH/LP-125-4T/9-30-F-300 IE3	Axial fan	59.0	VSD not necessary	C	Static	58.2	21.817	50655	915	Yes	No	Yes	No	0.00	1475	1.01
HATCH/LP-125-4T/9-40-F-300 IE3	Axial fan	54.2	VSD not necessary	C	Static	53.1	28.055	80327	682	Yes	No	No	No	0.00	1475	1.01