

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) αBEP
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)
PF/EC-H-925-2M-0.5 IE5	backward curved centrifugal fan	60.3	VSD built-in to the fan	C	Static	74.8	0.413	1365	583	No	No	No	No	0.00	3000	1.01
PF/EC-H-925-2T-0.5 IE5	backward curved centrifugal fan	60.3	VSD built-in to the fan	C	Static	74.8	0.413	1365	583	No	No	No	No	0.00	3000	1.01
PF/EC-H-1028-2M-1 IE5	backward curved centrifugal fan	62.9	VSD built-in to the fan	C	Static	74.6	0.769	2071	769	No	No	No	No	0.00	3000	1.01
PF/EC-H-1028-2T-1 IE5	backward curved centrifugal fan	62.9	VSD built-in to the fan	C	Static	74.6	0.769	2071	769	No	No	No	No	0.00	3000	1.01
PF/EC-H-1028-4M-0.33 IE5	ErP Exclude. Pe < 125 W															
PF/EC-H-1028-4T-0.33 IE5	ErP Exclude. Pe < 125 W															
PF/EC-H-1031-2T-2 IE5	backward curved centrifugal fan	60.8	VSD built-in to the fan	C	Static	69.9	1.359	2843	978	No	No	No	No	0.00	3000	1.01
PF/EC-H-1135-2T-4 IE5	backward curved centrifugal fan	65.8	VSD built-in to the fan	C	Static	72.5	2.294	4177	1235	No	No	No	No	0.00	3000	1.01
PF/EC-H-1240-2T-5.5 IE5	backward curved centrifugal fan	66.6	VSD built-in to the fan	C	Static	71.1	3.681	5730	1477	No	No	No	No	0.00	3000	1.01
PF/EC-H-1240-4T-0.75 IE5	backward curved centrifugal fan	68.6	VSD built-in to the fan	C	Static	82.5	0.478	2865	369	No	No	No	No	0.00	1500	1.00
PF/EC-H-1445-4T-1.5 IE5	backward curved centrifugal fan	67.0	VSD built-in to the fan	C	Static	77.5	0.998	4174	533	No	No	No	No	0.00	1500	1.01
PF/EC-H-1650-4T-3 IE5	backward curved centrifugal fan	68.3	VSD built-in to the fan	C	Static	76.1	1.788	6236	664	No	No	No	No	0.00	1500	1.01
PF/EC-H-1856-4T-5.5 IE5	backward curved centrifugal fan	68.8	VSD built-in to the fan	C	Static	73.7	3.412	9695	835	No	No	No	No	0.00	1500	1.01
PF/EC-H-1663-4T-5.5 IE5	backward curved centrifugal fan	69.1	VSD built-in to the fan	C	Static	73.3	3.956	12581	752	No	No	No	No	0.00	1420	1.01
PF/EC-H-1871-4T-10 IE5	backward curved centrifugal fan	63.7	VSD built-in to the fan	C	Static	64.0	9.214	16854	1205	No	No	No	No	0.00	1500	1.01
PF/EC-H-1871-6T-5.5 IE5	backward curved centrifugal fan	70.3	VSD built-in to the fan	C	Static	77.7	1.960	10550	444	No	No	No	No	0.00	900	1.00
PF/EC-V-925-2M-0.5 IE5	backward curved centrifugal fan	60.3	VSD built-in to the fan	C	Static	74.8	0.413	1365	583	No	No	No	No	0.00	3000	1.01
PF/EC-V-925-2T-0.5 IE5	backward curved centrifugal fan	60.3	VSD built-in to the fan	C	Static	74.8	0.413	1365	583	No	No	No	No	0.00	3000	1.01
PF/EC-V-1028-2M-1 IE5	backward curved centrifugal fan	62.9	VSD built-in to the fan	C	Static	74.6	0.769	2071	769	No	No	No	No	0.00	3000	1.01
PF/EC-V-1028-2T-1 IE5	backward curved centrifugal fan	62.9	VSD built-in to the fan	C	Static	74.6	0.769	2071	769	No	No	No	No	0.00	3000	1.01
PF/EC-V-1028-4M-0.33 IE5	ErP Exclude. Pe < 125 W															
PF/EC-V-1028-4T-0.33 IE5	ErP Exclude. Pe < 125 W															
PF/EC-V-1031-2T-2 IE5	backward curved centrifugal fan	60.8	VSD built-in to the fan	C	Static	69.9	1.359	2843	978	No	No	No	No	0.00	3000	1.01
PF/EC-V-1135-2T-4 IE5	backward curved centrifugal fan	65.8	VSD built-in to the fan	C	Static	72.5	2.294	4177	1235	No	No	No	No	0.00	3000	1.01
PF/EC-V-1240-2T-5.5 IE5	backward curved centrifugal fan	66.6	VSD built-in to the fan	C	Static	71.1	3.681	5730	1477	No	No	No	No	0.00	3000	1.01
PF/EC-V-1240-4T-0.75 IE5	backward curved centrifugal fan	68.6	VSD built-in to the fan	C	Static	82.5	0.478	2865	369	No	No	No	No	0.00	1500	1.00
PF/EC-V-1445-4T-1.5 IE5	backward curved centrifugal fan	67.0	VSD built-in to the fan	C	Static	77.5	0.998	4174	533	No	No	No	No	0.00	1500	1.01
PF/EC-V-1650-4T-3 IE5	backward curved centrifugal fan	68.3	VSD built-in to the fan	C	Static	76.1	1.788	6236	664	No	No	No	No	0.00	1500	1.01
PF/EC-V-1856-4T-5.5 IE5	backward curved centrifugal fan	68.8	VSD built-in to the fan	C	Static	73.7	3.412	9695	835	No	No	No	No	0.00	1500	1.01
PF/EC-V-1663-4T-5.5 IE5	backward curved centrifugal fan	69.1	VSD built-in to the fan	C	Static	73.3	3.956	12581	752	No	No	No	No	0.00	1420	1.01