

ECODESIGN INFORMATION

According to Regulation EU No 327/2011 of the European Commission, implementing Directive 2009/125/CE of European Parliament
Apply to fans

SODECA, S.L.U.

www.sodeca.com

ERP: Performance at the best efficiency point (BEP)

MC	Measurement category
EC	Efficiency category
VSD	Variable Speed Drive
SR	Specific ratio

[m³/h]	Flow rate
[Pa]	Static pressure / Total pressure
[RPM]	Speed

ηe [%]	Efficiency
N	Efficiency grade
[kW]	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m ³ /h]	[Pa]	[RPM]
PF/EC-H-925-2M-0.5 IE5	A	Statisk	VFD innebygd i viften	1.00	59.8	74.3	0.412	1362	60	3000
PF/EC-H-925-2T-0.5 IE5	A	Statisk	VFD innebygd i viften	1.00	59.8	74.3	0.412	1362	60	3000
PF/EC-H-1028-2M-1 IE5	A	Statisk	VFD innebygd i viften	1.00	63.1	74.8	0.769	2061	79	3000
PF/EC-H-1028-2T-1 IE5	A	Statisk	VFD innebygd i viften	1.00	63.1	74.8	0.769	2061	79	3000
PF/EC-H-1028-4M-0.33 IE5	ErP ekskluder. Pe < 125 W									
PF/EC-H-1028-4T-0.33 IE5	ErP ekskluder. Pe < 125 W									
PF/EC-H-1031-2T-2 IE5	A	Statisk	VFD innebygd i viften	1.00	61.3	70.4	1.359	2826	100	3000
PF/EC-H-1031-4M-0.33 IE5	A	Statisk	VFD innebygd i viften	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-H-1031-4T-0.33 IE5	A	Statisk	VFD innebygd i viften	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-H-1135-2T-4 IE5	A	Statisk	VFD innebygd i viften	1.00	66.4	73.1	2.293	4151	127	3000
PF/EC-H-1135-4T-0.5 IE5	A	Statisk	VFD innebygd i viften	1.00	67.9	83.9	0.297	2076	32	1500
PF/EC-H-1240-2T-5.5 IE5	A	Statisk	VFD innebygd i viften	1.00	67.0	71.6	3.682	5768	150	3000
PF/EC-H-1240-4T-0.75 IE5	A	Statisk	VFD innebygd i viften	1.00	68.2	82.1	0.479	2884	37	1500
PF/EC-H-1445-4T-1.5 IE5	A	Statisk	VFD innebygd i viften	1.00	67.4	77.9	1.000	4207	54	1500
PF/EC-H-1650-4T-3 IE5	A	Statisk	VFD innebygd i viften	1.00	69.0	76.9	1.786	6206	68	1500
PF/EC-H-1856-4T-5.5 IE5	A	Statisk	VFD innebygd i viften	1.00	69.2	74.1	3.416	9738	85	1420
PF/EC-H-1663-4T-5.5 IE5	A	Statisk	VFD innebygd i viften	1.00	69.3	73.5	3.973	12488	77	1420
PF/EC-H-1871-4T-10 IE5	A	Statisk	VFD innebygd i viften	1.00	63.7	65.0	9.216	16745	124	1500
PF/EC-H-1871-6T-5.5 IE5	A	Statisk	VFD innebygd i viften	1.00	71.0	78.4	1.960	10584	45	1000
PF/EC-V-925-2M-0.5 IE5	A	Statisk	VFD innebygd i viften	1.00	59.8	74.3	0.412	1362	60	3000
PF/EC-V-925-2T-0.5 IE5	A	Statisk	VFD innebygd i viften	1.00	59.8	74.3	0.412	1362	60	3000
PF/EC-V-1028-2M-1 IE5	A	Statisk	VFD innebygd i viften	1.00	63.1	74.8	0.769	2061	79	3000
PF/EC-V-1028-2T-1 IE5	A	Statisk	VFD innebygd i viften	1.00	63.1	74.8	0.769	2061	79	3000
PF/EC-V-1028-4M-0.33 IE5	ErP ekskluder. Pe < 125 W									
PF/EC-V-1028-4T-0.33 IE5	ErP ekskluder. Pe < 125 W									
PF/EC-V-1031-2T-2 IE5	A	Statisk	VFD innebygd i viften	1.00	61.3	70.4	1.359	2826	100	3000
PF/EC-V-1031-4M-0.33 IE5	A	Statisk	VFD innebygd i viften	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-V-1031-4T-0.33 IE5	A	Statisk	VFD innebygd i viften	1.00	63.9	82.4	0.173	1413	25	1500
PF/EC-V-1135-2T-4 IE5	A	Statisk	VFD innebygd i viften	1.00	66.4	73.1	2.293	4151	127	3000
PF/EC-V-1135-4T-0.5 IE5	A	Statisk	VFD innebygd i viften	1.00	67.9	83.9	0.297	2076	32	1500
PF/EC-V-1240-2T-5.5 IE5	A	Statisk	VFD innebygd i viften	1.00	67.0	71.6	3.682	5768	150	3000
PF/EC-V-1240-4T-0.75 IE5	A	Statisk	VFD innebygd i viften	1.00	68.2	82.1	0.479	2884	37	1500
PF/EC-V-1445-4T-1.5 IE5	A	Statisk	VFD innebygd i viften	1.00	67.4	77.9	1.000	4207	54	1500
PF/EC-V-1650-4T-3 IE5	A	Statisk	VFD innebygd i viften	1.00	69.0	76.9	1.786	6206	68	1500
PF/EC-V-1856-4T-5.5 IE5	A	Statisk	VFD innebygd i viften	1.00	69.2	74.1	3.416	9738	85	1420
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