INFORMAZIONI SULLA PROGETTAZIONE ECOCOMPATIBILE

Ai sensi del regolamento (UE) 2024/1834 della Commissione europea, che attua la direttiva 2009/125/CE del Parlamento europeo

SODECA, S.L.U.

a) tipo di ventilatore
b) efficienza del ventilatore [%]
c) VSD considerato nei dati
d) categoria di misurazione
e) categoria di efficienza
f) N fan
g1) Pe [kW]
g2) qv [m³/h]
g3) Δp [Pa]
h1) ventilatore a duplice uso
h2) ventilatore reversibile
h3) ventilatore a bassa rumorosità
i) tensione CC inferiore a 100 V
k) σBEP
l) velocità del ventilatore [giri/min]
m) rapporto specifico
j) p) q) elementi significativi, informazioni sullo smontaggio e sul riciclaggio nel manuale del prodotto

Modello	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
PF-H-925-2T-0.5	backward curved centrifugal fan	50.2	VSD non necessario	A	Statico	64.1	0.477	1343	641	No	No	No	No	0.00	3000	1.01
PF-H-925-2T-0.75	backward curved centrifugal fan	52.1	VSD non necessario	A	Statico	64.1	0.725	1565	869	No	No	No	No	0.00	3500	1.01
PF-H-925-2T-1 IE3	backward curved centrifugal fan	54.8	VSD non necessario	A	Statico	65.8	0.892	1677	1048	No	No	No	No	0.00	3880	1.01
PF-H-925-2T-1.5 IE3	backward curved centrifugal fan	56.2	VSD non necessario	A	Statico	65.5	1.286	1913	1359	No	No	No	No	0.00	4420	1.01
PF-H-925-2T-2 IE3	backward curved centrifugal fan	56.9	VSD non necessario	A	Statico	66.1	1.338	1978	1385	No	No	No	No	0.00	4500	1.01
PF-H-1028-2T-0.75	backward curved centrifugal fan	52.1	VSD non necessario	A	Statico	64.2	0.715	1888	710	No	No	No	No	0.00	2780	1.01
PF-H-1028-2T-1 IE3	backward curved centrifugal fan	55.1	VSD non necessario	A	Statico	66.2	0.878	2057	845	No	No	No	No	0.00	3080	1.01
PF-H-1028-2T-1.5 IE3	backward curved centrifugal fan	56.4	VSD non necessario	A	Statico	65.9	1.258	2338	1092	No	No	No	No	0.00	3500	1.01
PF-H-1028-2T-2 IE3	backward curved centrifugal fan	57.1	VSD non necessario	A	Statico	65.5	1.590	2538	1287	No	No	No	No	0.00	3800	1.01
PF-H-1028-4T-0.5	backward curved centrifugal fan	50.1	VSD non necessario	A	Statico	64.1	0.468	1605	525	No	No	No	No	0.00	2400	1.01
PF-H-1031-2T-1.5 IE3	backward curved centrifugal fan	56.4	VSD non necessario	A	Statico	65.8	1.262	2768	925	No	No	No	No	0.00	2920	1.01
PF-H-1031-2T-2 IE3	backward curved centrifugal fan	57.1	VSD non necessario	A	Statico	65.7	1.492	2937	1043	No	No	No	No	0.00	3100	1.01
PF-H-1031-4T-0.5	backward curved centrifugal fan	50.1	VSD non necessario	A	Statico	64.0	0.468	1894	445	No	No	No	No	0.00	2000	1.00
PF-H-1031-4T-0.75	backward curved centrifugal fan	51.7	VSD non necessario	A	Statico	64.1	0.672	2179	574	No	No	No	No	0.00	2300	1.01
PF-H-1031-4T-1 IE3	backward curved centrifugal fan	55.7	VSD non necessario	A	Statico	66.8	0.871	2436	716	No	No	No	No	0.00	2570	1.01
PF-H-1135-2T-3 IE3	backward curved centrifugal fan	59.7	VSD non necessario	A	Statico	66.2	2.400	4177	1235	No	No	No	No	0.00	3000	1.01
PF-H-1135-4T-0.75	backward curved centrifugal fan	52.9	VSD non necessario	A	Statico	65.3	0.656	2605	479	No	No	No	No	0.00	1870	1.00
PF-H-1135-4T-1 IE3	backward curved centrifugal fan	57.0	VSD non necessario	A	Statico	68.2	0.863	2924	605	No	No	No	No	0.00	2100	1.01
PF-H-1135-4T-1.5 IE3	backward curved centrifugal fan	58.4	VSD non necessario	A	Statico	67.8	1.258	3341	790	No	No	No	No	0.00	2400	1.01
PF-H-1135-4T-2 IE3	backward curved centrifugal fan	59.7	VSD non necessario	A	Statico	67.9	1.654	3688	964	No	No	No	No	0.00	2650	1.01
PF-H-1240-4T-1 IE3	backward curved centrifugal fan	58.1	VSD non necessario	A	Statico	69.2	0.877	3438	533	No	No	No	No	0.00	1800	1.01
PF-H-1240-4T-1.5 IE3	backward curved centrifugal fan	59.5	VSD non necessario	A	Statico	69.1	1.228	3878	678	No	No	No	No	0.00	2030	1.01
PF-H-1240-4T-2 IE3	backward curved centrifugal fan	60.9	VSD non necessario	A	Statico	69.1	1.677	4337	848	No	No	No	No	0.00	2270	1.01
PF-H-1240-4T-3 IE3	backward curved centrifugal fan	60.9	VSD non necessario	A	Statico	67.3	2.463	4929	1096	No	No	No	No	0.00	2580	1.01
PF-H-1240-4T-4 IE3	backward curved centrifugal fan	61.6	VSD non necessario	A	Statico	67.0	3.112	5348	1291	No	No	No	No	0.00	2800	1.01
PF-H-1445-4T-2 IE3	backward curved centrifugal fan	61.2	VSD non necessario	A	Statico	69.6	1.604	4870	725	No	No	No	No	0.00	1750	1.01
PF-H-1445-4T-3 IE3	backward curved centrifugal fan	61.2	VSD non necessario	A	Statico	67.7	2.394	5567	947	No	No	No	No	0.00	2000	1.01
PF-H-1445-4T-4 IE3	backward curved centrifugal fan	61.9	VSD non necessario	A	Statico	67.1	3.237	6180	1167	No	No	No	No	0.00	2220	1.01
PF-H-1445-4T-5.5 IE3	backward curved centrifugal fan	62.6	VSD non necessario	A	Statico	66.5	4.301	6820	1422	No	No	No	No	0.00	2450	1.01
PF-H-1445-4T-7.5 IE3	backward curved centrifugal fan	64.0	VSD non necessario	A	Statico	67.2	5.028	7236	1601	No	No	No	No	0.00	2600	1.02
PF-H-1650-4T-2 IE3	backward curved centrifugal fan	62.3	VSD non necessario	A	Statico	70.6	1.634	5987	612	No	No	No	No	0.00	1440	1.01
PF-H-1650-4T-3 IE3	backward curved centrifugal fan	62.4	VSD non necessario	A	Statico	68.8	2.456	6860	803	No	No	No	No	0.00	1650	1.01
PF-H-1650-4T-4 IE3	backward curved centrifugal fan	62.9	VSD non necessario	A	Statico	68.1	3.215	7527	966	No	No	No	No	0.00	1810	1.01
PF-H-1650-4T-5.5 IE3	backward curved centrifugal fan	63.6	VSD non necessario	A	Statico	67.5	4.289	8318	1180	No	No	No	No	0.00	2000	1.01
PF-H-1650-4T-7.5 IE3	backward curved centrifugal fan	65.0	VSD non necessario	A	Statico	67.4	5.821	9272	1467	No	No	No	No	0.00	2230	1.01
PF-H-1650-4T-10 IE3	backward curved centrifugal fan	65.6	VSD non necessario	A	Statico	67.1	7.185	9981	1699	No	No	No	No	0.00	2400	1.02

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SODECA, S.L.U.

Modello	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
PF-H-1856-4T-3 IE3	backward curved centrifugal fan	62.4	VSD non necessario	A	Statico	69.1	2.344	8404	626	No	No	No	No	0.00	1300	1.01
PF-H-1856-4T-4 IE3	backward curved centrifugal fan	63.1	VSD non necessario	A	Statico	68.3	3.216	9372	779	No	No	No	No	0.00	1450	1.01
PF-H-1856-4T-5.5 IE3	backward curved centrifugal fan	63.9	VSD non necessario	A	Statico	67.7	4.271	10342	949	No	No	No	No	0.00	1600	1.01
PF-H-1856-4T-7.5 IE3	backward curved centrifugal fan	65.2	VSD non necessario	A	Statico	67.7	5.760	11504	1175	No	No	No	No	0.00	1780	1.01
PF-H-1856-4T-10 IE3	backward curved centrifugal fan	65.9	VSD non necessario	A	Statico	67.0	7.843	12797	1454	No	No	No	No	0.00	1980	1.01
PF-H-1856-4T-15 IE3	backward curved centrifugal fan	66.1	VSD non necessario	A	Statico	66.1	10.728	14219	1795	No	No	No	No	0.00	2200	1.02
PF-H-1856-6T-2 IE3	backward curved centrifugal fan	59.5	VSD non necessario	A	Statico	67.5	1.746	7496	499	No	No	No	No	0.00	1160	1.00
PF-H-1663-4T-5.5 IE3	backward curved centrifugal fan	64.2	VSD non necessario	A	Statico	68.0	4.284	12556	788	No	No	No	No	0.00	1440	1.01
PF-H-1663-4T-7.5 IE3	backward curved centrifugal fan	65.6	VSD non necessario	A	Statico	68.1	5.748	13953	972	No	No	No	No	0.00	1600	1.01
PF-H-1663-4T-10 IE3	backward curved centrifugal fan	66.6	VSD non necessario	A	Statico	67.7	7.772	15772	1180	No	No	No	No	0.00	1780	1.01
PF-H-1663-4T-15 IE3	backward curved centrifugal fan	66.7	VSD non necessario	A	Statico	66.7	11.003	17722	1490	No	No	No	No	0.00	2000	1.01
PF-H-1663-6T-3 IE3	backward curved centrifugal fan	61.4	VSD non necessario	A	Statico	68.0	2.333	10277	501	No	No	No	No	0.00	1160	1.00
PF-H-1663-6T-4 IE3	backward curved centrifugal fan	61.9	VSD non necessario	A	Statico	67.0	3.265	11335	642	No	No	No	No	0.00	1300	1.01
PF-H-1871-4T-7.5 IE3	backward curved centrifugal fan	65.9	VSD non necessario	A	Statico	68.4	5.689	15004	899	No	No	No	No	0.00	1280	1.01
PF-H-1871-4T-10 IE3	backward curved centrifugal fan	66.7	VSD non necessario	A	Statico	67.8	7.833	16762	1122	No	No	No	No	0.00	1430	1.01
PF-H-1871-4T-15 IE3	backward curved centrifugal fan	66.7	VSD non necessario	A	Statico	66.6	11.386	18989	1440	No	No	No	No	0.00	1620	1.01
PF-H-1871-4T-20 IE3	backward curved centrifugal fan	66.7	VSD non necessario	A	Statico	66.2	15.631	21100	1777	No	No	No	No	0.00	1800	1.02
PF-H-1871-6T-4 IE3	backward curved centrifugal fan	62.3	VSD non necessario	A	Statico	67.4	3.318	12308	605	No	No	No	No	0.00	1050	1.01
PF-H-1871-6T-5.5 IE3	backward curved centrifugal fan	63.0	VSD non necessario	A	Statico	66.9	4.312	13478	725	No	No	No	No	0.00	1150	1.01
PF-H-2180-4T-20 IE3	backward curved centrifugal fan	67.2	VSD non necessario	A	Statico	66.7	15.795	25742	1483	No	No	No	No	0.00	1470	1.01
PF-H-2180-4T-25 IE3	backward curved centrifugal fan	67.8	VSD non necessario	A	Statico	67.1	19.444	27668	1714	No	No	No	No	0.00	1580	1.02
PF-H-2180-6T-5.5 IE3	backward curved centrifugal fan	63.5	VSD non necessario	A	Statico	67.3	4.368	16462	606	No	No	No	No	0.00	940	1.01
PF-H-2180-6T-7.5 IE3	backward curved centrifugal fan	65.0	VSD non necessario	A	Statico	67.5	5.782	18214	742	No	No	No	No	0.00	1040	1.01
PF-H-2180-6T-10 IE3	backward curved centrifugal fan	64.9	VSD non necessario	A	Statico	65.9	8.030	20315	923	No	No	No	No	0.00	1160	1.01
PF-H-2180-6T-15 IE3	backward curved centrifugal fan	66.3	VSD non necessario	A	Statico	66.3	11.579	23117	1196	No	No	No	No	0.00	1320	1.01
PF-V-925-2T-0.5	backward curved centrifugal fan	50.2	VSD non necessario	A	Statico	64.1	0.477	1343	641	No	No	No	No	0.00	3000	1.01
PF-V-925-2T-0.75	backward curved centrifugal fan	52.1	VSD non necessario	A	Statico	64.1	0.725	1565	869	No	No	No	No	0.00	3500	1.01
PF-V-925-2T-1 IE3	backward curved centrifugal fan	54.8	VSD non necessario	A	Statico	65.8	0.892	1677	1048	No	No	No	No	0.00	3880	1.01
PF-V-925-2T-1.5 IE3	backward curved centrifugal fan	56.2	VSD non necessario	A	Statico	65.5	1.286	1913	1359	No	No	No	No	0.00	4420	1.01
PF-V-925-2T-2 IE3	backward curved centrifugal fan	56.9	VSD non necessario	A	Statico	66.1	1.338	1978	1385	No	No	No	No	0.00	4500	1.01
PF-V-1028-2T-0.75	backward curved centrifugal fan	52.1	VSD non necessario	A	Statico	64.2	0.715	1888	710	No	No	No	No	0.00	2780	1.01
PF-V-1028-2T-1 IE3	backward curved centrifugal fan	55.1	VSD non necessario	A	Statico	66.2	0.878	2057	845	No	No	No	No	0.00	3080	1.01
PF-V-1028-2T-1.5 IE3	backward curved centrifugal fan	56.4	VSD non necessario	A	Statico	65.9	1.258	2338	1092	No	No	No	No	0.00	3500	1.01
PF-V-1028-2T-2 IE3	backward curved centrifugal fan	57.1	VSD non necessario	A	Statico	65.5	1.590	2538	1287	No	No	No	No	0.00	3800	1.01
PF-V-1028-4T-0.5	backward curved centrifugal fan	50.1	VSD non necessario	A	Statico	64.1	0.468	1605	525	No	No	No	No	0.00	2400	1.01
PF-V-1031-2T-1.5 IE3	backward curved centrifugal fan	56.4	VSD non necessario	A	Statico	65.8	1.262	2768	925	No	No	No	No	0.00	2920	1.01
PF-V-1031-2T-2 IE3	backward curved centrifugal fan	57.1	VSD non necessario	A	Statico	65.7	1.492	2937	1043	No	No	No	No	0.00	3100	1.01
PF-V-1031-4T-0.5	backward curved centrifugal fan	50.1	VSD non necessario	A	Statico	64.0	0.468	1894	445	No	No	No	No	0.00	2000	1.00
PF-V-1031-4T-0.75	backward curved centrifugal fan	51.7	VSD non necessario	A	Statico	64.1	0.672	2179	574	No	No	No	No	0.00	2300	1.01
PF-V-1031-4T-1 IE3	backward curved centrifugal fan	55.7	VSD non necessario	A	Statico	66.8	0.871	2436	716	No	No	No	No	0.00	2570	1.01
PF-V-1135-2T-3 IE3	backward curved centrifugal fan	59.7	VSD non necessario	A	Statico	66.2	2.400	4177	1235	No	No	No	No	0.00	3000	1.01
PF-V-1135-4T-0.75	backward curved centrifugal fan	52.9	VSD non necessario	A	Statico	65.3	0.656	2605	479	No	No	No	No	0.00	1870	1.00

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Modello	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
PF-V-1135-4T-1 IE3	backward curved centrifugal fan	57.0	VSD non necessario	A	Statico	68.2	0.863	2924	605	No	No	No	No	0.00	2100	1.01
PF-V-1135-4T-1.5 IE3	backward curved centrifugal fan	58.4	VSD non necessario	A	Statico	67.8	1.258	3341	790	No	No	No	No	0.00	2400	1.01
PF-V-1135-4T-2 IE3	backward curved centrifugal fan	59.7	VSD non necessario	A	Statico	67.9	1.654	3688	964	No	No	No	No	0.00	2650	1.01
PF-V-1240-4T-1 IE3	backward curved centrifugal fan	58.1	VSD non necessario	A	Statico	69.2	0.877	3438	533	No	No	No	No	0.00	1800	1.01
PF-V-1240-4T-1.5 IE3	backward curved centrifugal fan	59.5	VSD non necessario	A	Statico	69.1	1.228	3878	678	No	No	No	No	0.00	2030	1.01
PF-V-1240-4T-2 IE3	backward curved centrifugal fan	60.9	VSD non necessario	A	Statico	69.1	1.677	4337	848	No	No	No	No	0.00	2270	1.01
PF-V-1240-4T-3 IE3	backward curved centrifugal fan	60.9	VSD non necessario	A	Statico	67.3	2.463	4929	1096	No	No	No	No	0.00	2580	1.01
PF-V-1240-4T-4 IE3	backward curved centrifugal fan	61.6	VSD non necessario	A	Statico	67.0	3.112	5348	1291	No	No	No	No	0.00	2800	1.01
PF-V-1445-4T-2 IE3	backward curved centrifugal fan	61.2	VSD non necessario	A	Statico	69.6	1.604	4870	725	No	No	No	No	0.00	1750	1.01
PF-V-1445-4T-3 IE3	backward curved centrifugal fan	61.2	VSD non necessario	A	Statico	67.7	2.394	5567	947	No	No	No	No	0.00	2000	1.01
PF-V-1445-4T-4 IE3	backward curved centrifugal fan	61.9	VSD non necessario	A	Statico	67.1	3.237	6180	1167	No	No	No	No	0.00	2220	1.01
PF-V-1445-4T-5.5 IE3	backward curved centrifugal fan	62.6	VSD non necessario	A	Statico	66.5	4.301	6820	1422	No	No	No	No	0.00	2450	1.01
PF-V-1445-4T-7.5 IE3	backward curved centrifugal fan	64.0	VSD non necessario	A	Statico	67.2	5.028	7236	1601	No	No	No	No	0.00	2600	1.02
PF-V-1650-4T-2 IE3	backward curved centrifugal fan	62.3	VSD non necessario	A	Statico	70.6	1.634	5987	612	No	No	No	No	0.00	1440	1.01
PF-V-1650-4T-3 IE3	backward curved centrifugal fan	62.4	VSD non necessario	A	Statico	68.8	2.456	6860	803	No	No	No	No	0.00	1650	1.01
PF-V-1650-4T-4 IE3	backward curved centrifugal fan	62.9	VSD non necessario	A	Statico	68.1	3.215	7527	966	No	No	No	No	0.00	1810	1.01
PF-V-1650-4T-5.5 IE3	backward curved centrifugal fan	63.6	VSD non necessario	A	Statico	67.5	4.289	8318	1180	No	No	No	No	0.00	2000	1.01
PF-V-1650-4T-7.5 IE3	backward curved centrifugal fan	65.0	VSD non necessario	A	Statico	67.4	5.821	9272	1467	No	No	No	No	0.00	2230	1.01
PF-V-1650-4T-10 IE3	backward curved centrifugal fan	65.6	VSD non necessario	A	Statico	67.1	7.185	9981	1699	No	No	No	No	0.00	2400	1.02
PF-V-1856-4T-3 IE3	backward curved centrifugal fan	62.4	VSD non necessario	A	Statico	69.1	2.344	8404	626	No	No	No	No	0.00	1300	1.01
PF-V-1856-4T-4 IE3	backward curved centrifugal fan	63.1	VSD non necessario	A	Statico	68.3	3.216	9372	779	No	No	No	No	0.00	1450	1.01
PF-V-1856-4T-5.5 IE3	backward curved centrifugal fan	63.9	VSD non necessario	A	Statico	67.7	4.271	10342	949	No	No	No	No	0.00	1600	1.01
PF-V-1856-4T-7.5 IE3	backward curved centrifugal fan	65.2	VSD non necessario	A	Statico	67.7	5.760	11504	1175	No	No	No	No	0.00	1780	1.01
PF-V-1856-4T-10 IE3	backward curved centrifugal fan	65.9	VSD non necessario	A	Statico	67.0	7.843	12797	1454	No	No	No	No	0.00	1980	1.01
PF-V-1856-4T-15 IE3	backward curved centrifugal fan	66.1	VSD non necessario	A	Statico	66.1	10.728	14219	1795	No	No	No	No	0.00	2200	1.02
PF-V-1856-6T-2 IE3	backward curved centrifugal fan	59.5	VSD non necessario	A	Statico	67.5	1.746	7496	499	No	No	No	No	0.00	1160	1.00
PF-V-1663-4T-5.5 IE3	backward curved centrifugal fan	64.2	VSD non necessario	A	Statico	68.0	4.284	12556	788	No	No	No	No	0.00	1440	1.01
PF-V-1663-4T-7.5 IE3	backward curved centrifugal fan	65.6	VSD non necessario	A	Statico	68.1	5.748	13953	972	No	No	No	No	0.00	1600	1.01
PF-V-1663-4T-10 IE3	backward curved centrifugal fan	66.6	VSD non necessario	A	Statico	67.7	7.772	15772	1180	No	No	No	No	0.00	1780	1.01
PF-V-1663-4T-15 IE3	backward curved centrifugal fan	66.7	VSD non necessario	A	Statico	66.7	11.003	17722	1490	No	No	No	No	0.00	2000	1.01
PF-V-1663-6T-3 IE3	backward curved centrifugal fan	61.4	VSD non necessario	A	Statico	68.0	2.333	10277	501	No	No	No	No	0.00	1160	1.00
PF-V-1663-6T-4 IE3	backward curved centrifugal fan	61.9	VSD non necessario	A	Statico	67.0	3.265	11335	642	No	No	No	No	0.00	1300	1.01