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)
CDXRT-200-0.33	backward curved centrifugal fan	52.0	VSD non necessario	B	Totale	67.9	0.301	1435	392	No	No	No	No	0.00	2710	1.00
CDXRT-200-0.5	backward curved centrifugal fan	52.1	VSD non necessario	A	Statico	66.9	0.394	1476	501	No	No	No	No	0.00	2830	1.00
CDXRT-200-0.75	backward curved centrifugal fan	54.4	VSD non necessario	A	Statico	67.5	0.564	1685	655	No	No	No	No	0.00	2760	1.01
CDXRT-200-1 IE3	backward curved centrifugal fan	60.2	VSD non necessario	A	Statico	72.3	0.698	1885	802	No	No	No	No	0.00	2825	1.01
CDXRT-200-1.5 IE3	backward curved centrifugal fan	61.7	VSD non necessario	A	Statico	72.2	0.997	2124	1041	No	No	No	No	0.00	2830	1.01
CDXRT-200-2 IE3	backward curved centrifugal fan	62.4	VSD non necessario	A	Statico	71.6	1.348	2361	1282	No	No	No	No	0.00	2875	1.01
CDXRT-200-3 IE3	backward curved centrifugal fan	63.9	VSD non necessario	A	Statico	72.2	1.602	2519	1462	No	No	No	No	0.00	2910	1.01
CDXRT-250-0.33	backward curved centrifugal fan	51.3	VSD non necessario	B	Totale	67.1	0.311	1990	288	No	No	No	No	0.00	1350	1.00
CDXRT-250-0.5	backward curved centrifugal fan	50.1	VSD non necessario	A	Statico	64.6	0.418	1993	378	No	No	No	No	0.00	1370	1.00
CDXRT-250-0.75	backward curved centrifugal fan	55.5	VSD non necessario	B	Totale	68.1	0.629	2580	487	No	No	No	No	0.00	2760	1.00
CDXRT-250-1 IE3	backward curved centrifugal fan	56.5	VSD non necessario	A	Statico	68.3	0.748	2502	607	No	No	No	No	0.00	2825	1.01
CDXRT-250-1.5 IE3	backward curved centrifugal fan	57.9	VSD non necessario	A	Statico	68.0	1.078	2861	784	No	No	No	No	0.00	2830	1.01
CDXRT-250-2 IE3	backward curved centrifugal fan	58.6	VSD non necessario	A	Statico	67.4	1.451	3156	968	No	No	No	No	0.00	2875	1.01
CDXRT-250-3 IE3	backward curved centrifugal fan	59.9	VSD non necessario	A	Statico	67.0	2.101	3629	1248	No	No	No	No	0.00	2910	1.01
CDXRT-250-4 IE3	backward curved centrifugal fan	60.0	VSD non necessario	A	Statico	65.7	2.886	4023	1549	No	No	No	No	0.00	2910	1.02
CDXRT-315-0.75	backward curved centrifugal fan	60.7	VSD non necessario	A	Statico	74.1	0.531	3143	369	No	No	No	No	0.00	1420	1.00
CDXRT-315-1 IE3	backward curved centrifugal fan	62.2	VSD non necessario	A	Statico	74.3	0.704	3487	452	No	No	No	No	0.00	1420	1.00
CDXRT-315-1.5 IE3	backward curved centrifugal fan	63.7	VSD non necessario	A	Statico	74.2	1.009	3982	580	No	No	No	No	0.00	1455	1.01
CDXRT-315-2 IE3	backward curved centrifugal fan	65.2	VSD non necessario	A	Statico	74.3	1.354	4434	716	No	No	No	No	0.00	1440	1.01
CDXRT-315-3 IE3	backward curved centrifugal fan	65.2	VSD non necessario	A	Statico	72.5	1.997	5003	936	No	No	No	No	0.00	2910	1.01
CDXRT-315-4 IE3	backward curved centrifugal fan	65.3	VSD non necessario	A	Statico	71.1	2.754	5601	1155	No	No	No	No	0.00	2910	1.01
CDXRT-315-5.5 IE3	backward curved centrifugal fan	66.0	VSD non necessario	A	Statico	70.6	3.648	6159	1407	No	No	No	No	0.00	2900	1.01
CDXRT-315-7.5 IE3	backward curved centrifugal fan	66.8	VSD non necessario	A	Statico	70.6	4.365	6544	1605	No	No	No	No	0.00	2930	1.02
CDXRT-355-0.75	backward curved centrifugal fan	61.5	VSD non necessario	A	Statico	74.8	0.538	3655	325	No	No	No	No	0.00	1420	1.00
CDXRT-355-1 IE3	backward curved centrifugal fan	63.0	VSD non necessario	A	Statico	75.0	0.716	4055	400	No	No	No	No	0.00	1420	1.00
CDXRT-355-1.5 IE3	backward curved centrifugal fan	64.5	VSD non necessario	A	Statico	74.9	1.019	4601	513	No	No	No	No	0.00	1455	1.01
CDXRT-355-2 IE3	backward curved centrifugal fan	66.0	VSD non necessario	A	Statico	75.1	1.370	5153	631	No	No	No	No	0.00	1440	1.01
CDXRT-355-3 IE3	backward curved centrifugal fan	66.0	VSD non necessario	A	Statico	73.3	2.024	5858	821	No	No	No	No	0.00	1435	1.01
CDXRT-355-4 IE3	backward curved centrifugal fan	66.1	VSD non necessario	A	Statico	71.9	2.815	6506	1029	No	No	No	No	0.00	2910	1.01
CDXRT-355-5.5 IE3	backward curved centrifugal fan	66.8	VSD non necessario	A	Statico	71.3	3.731	7166	1252	No	No	No	No	0.00	2900	1.01
CDXRT-355-7.5 IE3	backward curved centrifugal fan	67.7	VSD non necessario	A	Statico	70.8	5.056	7969	1545	No	No	No	No	0.00	2930	1.02
CDXRT-400-1.5 IE3	backward curved centrifugal fan	63.4	VSD non necessario	A	Statico	73.4	1.111	5728	442	No	No	No	No	0.00	1455	1.00
CDXRT-400-2 IE3	backward curved centrifugal fan	64.9	VSD non necessario	A	Statico	73.6	1.484	6377	543	No	No	No	No	0.00	1440	1.01
CDXRT-400-3 IE3	backward curved centrifugal fan	64.9	VSD non necessario	A	Statico	71.8	2.190	7246	706	No	No	No	No	0.00	1435	1.01
CDXRT-400-4 IE3	backward curved centrifugal fan	65.6	VSD non necessario	A	Statico	71.2	2.981	8038	876	No	No	No	No	0.00	1440	1.01
CDXRT-400-5.5 IE3	backward curved centrifugal fan	66.4	VSD non necessario	A	Statico	70.6	3.965	8854	1070	No	No	No	No	0.00	1450	1.01

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Modello	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CDXRT-400-7.5 IE3	backward curved centrifugal fan	66.5	VSD non necesario	A	Statico	69.3	5.523	9969	1327	No	No	No	No	0.00	2930	1.01
CDXRT-400-10 IE3	backward curved centrifugal fan	67.2	VSD non necesario	A	Statico	69.5	6.072	10248	1433	No	No	No	No	0.00	2930	1.01
CDXRT-450-1.5 IE3	backward curved centrifugal fan	63.4	VSD non necesario	A	Statico	73.4	1.114	6473	392	No	No	No	No	0.00	1455	1.00
CDXRT-450-2 IE3	backward curved centrifugal fan	64.9	VSD non necesario	A	Statico	73.6	1.485	7196	482	No	No	No	No	0.00	1440	1.00
CDXRT-450-3 IE3	backward curved centrifugal fan	64.9	VSD non necesario	A	Statico	71.8	2.213	8192	631	No	No	No	No	0.00	1435	1.01
CDXRT-450-4 IE3	backward curved centrifugal fan	65.6	VSD non necesario	A	Statico	71.1	2.998	9097	778	No	No	No	No	0.00	1440	1.01
CDXRT-450-5.5 IE3	backward curved centrifugal fan	66.4	VSD non necesario	A	Statico	70.5	4.022	10124	949	No	No	No	No	0.00	1450	1.01
CDXRT-450-7.5 IE3	backward curved centrifugal fan	67.9	VSD non necesario	A	Statico	70.7	5.435	11297	1175	No	No	No	No	0.00	1465	1.01
CDXRT-450-10 IE3	backward curved centrifugal fan	68.6	VSD non necesario	A	Statico	70.0	7.333	12490	1450	No	No	No	No	0.00	1465	1.01
CDXRT-450-15 IE3	backward curved centrifugal fan	68.6	VSD non necesario	A	Statico	69.6	8.045	12936	1536	No	No	No	No	0.00	1470	1.02
CDXRT-500-1.5 IE3	backward curved centrifugal fan	65.2	VSD non necesario	A	Statico	75.4	1.055	7259	341	No	No	No	No	0.00	1455	1.00
CDXRT-500-2 IE3	backward curved centrifugal fan	66.7	VSD non necesario	A	Statico	75.6	1.427	8059	425	No	No	No	No	0.00	1440	1.00
CDXRT-500-3 IE3	backward curved centrifugal fan	66.7	VSD non necesario	A	Statico	73.8	2.102	9161	551	No	No	No	No	0.00	1435	1.01
CDXRT-500-4 IE3	backward curved centrifugal fan	67.5	VSD non necesario	A	Statico	73.2	2.873	10275	679	No	No	No	No	0.00	1440	1.01
CDXRT-500-5.5 IE3	backward curved centrifugal fan	68.3	VSD non necesario	A	Statico	72.7	3.793	11312	823	No	No	No	No	0.00	1450	1.01
CDXRT-500-7.5 IE3	backward curved centrifugal fan	69.8	VSD non necesario	A	Statico	72.8	5.156	12588	1029	No	No	No	No	0.00	1465	1.01
CDXRT-500-10 IE3	backward curved centrifugal fan	70.6	VSD non necesario	A	Statico	72.2	6.985	13963	1270	No	No	No	No	0.00	1465	1.01
CDXRT-500-15 IE3	backward curved centrifugal fan	70.6	VSD non necesario	A	Statico	70.6	10.259	15870	1642	No	No	No	No	0.00	1470	1.02
CDXRT-500-20 IE3	backward curved centrifugal fan	70.6	VSD non necesario	A	Statico	70.6	11.347	16372	1762	No	No	No	No	0.00	1465	1.02
CDXRT-560-2 IE3	backward curved centrifugal fan	66.5	VSD non necesario	A	Statico	75.0	1.531	10340	354	No	No	No	No	0.00	1440	1.00
CDXRT-560-3 IE3	backward curved centrifugal fan	66.5	VSD non necesario	A	Statico	73.3	2.251	11794	456	No	No	No	No	0.00	1435	1.00
CDXRT-560-4 IE3	backward curved centrifugal fan	67.3	VSD non necesario	A	Statico	72.7	3.044	13103	562	No	No	No	No	0.00	1440	1.01
CDXRT-560-5.5 IE3	backward curved centrifugal fan	68.0	VSD non necesario	A	Statico	72.1	4.047	14459	685	No	No	No	No	0.00	1450	1.01
CDXRT-560-7.5 IE3	backward curved centrifugal fan	69.5	VSD non necesario	A	Statico	72.2	5.545	16069	863	No	No	No	No	0.00	1465	1.01
CDXRT-560-10 IE3	backward curved centrifugal fan	70.3	VSD non necesario	A	Statico	71.7	7.441	17813	1057	No	No	No	No	0.00	1465	1.01
CDXRT-560-15 IE3	backward curved centrifugal fan	70.3	VSD non necesario	A	Statico	70.3	10.965	20281	1368	No	No	No	No	0.00	1470	1.01
CDXRT-560-20 IE3	backward curved centrifugal fan	70.4	VSD non necesario	A	Statico	70.1	14.249	22303	1618	No	No	No	No	0.00	1465	1.02
CDXRT-630-2 IE3	backward curved centrifugal fan	64.0	VSD non necesario	A	Statico	73.1	1.363	11238	279	No	No	No	No	0.00	1440	1.00
CDXRT-630-3 IE3	backward curved centrifugal fan	64.0	VSD non necesario	A	Statico	71.3	2.020	12844	362	No	No	No	No	0.00	1435	1.00
CDXRT-630-4 IE3	backward curved centrifugal fan	64.7	VSD non necesario	A	Statico	70.7	2.726	14225	446	No	No	No	No	0.00	1440	1.00
CDXRT-630-5.5 IE3	backward curved centrifugal fan	65.5	VSD non necesario	A	Statico	70.1	3.629	15669	545	No	No	No	No	0.00	1450	1.01
CDXRT-630-7.5 IE3	backward curved centrifugal fan	66.9	VSD non necesario	A	Statico	70.1	4.952	17658	675	No	No	No	No	0.00	1465	1.01
CDXRT-630-10 IE3	backward curved centrifugal fan	67.7	VSD non necesario	A	Statico	69.5	6.673	19582	830	No	No	No	No	0.00	1465	1.01
CDXRT-630-15 IE3	backward curved centrifugal fan	67.7	VSD non necesario	A	Statico	67.8	9.788	22251	1071	No	No	No	No	0.00	1470	1.01
CDXRT-630-20 IE3	backward curved centrifugal fan	67.7	VSD non necesario	A	Statico	67.5	13.316	24645	1317	No	No	No	No	0.00	1465	1.01
CDXRT-630-25 IE3	backward curved centrifugal fan	68.4	VSD non necesario	A	Statico	67.9	16.341	26438	1521	No	No	No	No	0.00	1470	1.02
CDXRT-630-30 IE3	backward curved centrifugal fan	68.4	VSD non necesario	A	Statico	67.7	19.446	28012	1709	No	No	No	No	0.00	1470	1.02
CDXRT-710-3 IE3	backward curved centrifugal fan	68.5	VSD non necesario	A	Statico	75.7	2.047	14088	358	No	No	No	No	0.00	1435	1.00
CDXRT-710-4 IE3	backward curved centrifugal fan	69.3	VSD non necesario	A	Statico	75.0	2.809	15670	446	No	No	No	No	0.00	1440	1.00
CDXRT-710-5.5 IE3	backward curved centrifugal fan	70.0	VSD non necesario	A	Statico	74.5	3.727	17203	546	No	No	No	No	0.00	1450	1.01
CDXRT-710-7.5 IE3	backward curved centrifugal fan	71.6	VSD non necesario	A	Statico	74.7	5.044	19259	675	No	No	No	No	0.00	1465	1.01
CDXRT-710-10 IE3	backward curved centrifugal fan	72.4	VSD non necesario	A	Statico	74.1	6.859	21320	838	No	No	No	No	0.00	1465	1.01

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Modello	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CDXRT-710-15 IE3	backward curved centrifugal fan	72.4	VSD non necessario	A	Statico	72.4	9.982	24280	1071	No	No	No	No	0.00	1470	1.01
CDXRT-710-20 IE3	backward curved centrifugal fan	72.5	VSD non necessario	A	Statico	72.2	13.675	26858	1328	No	No	No	No	0.00	1465	1.01
CDXRT-710-25 IE3	backward curved centrifugal fan	73.2	VSD non necessario	A	Statico	72.7	16.724	28851	1527	No	No	No	No	0.00	1470	1.02
CDXRT-710-30 IE3	backward curved centrifugal fan	73.2	VSD non necessario	A	Statico	72.5	19.575	30569	1687	No	No	No	No	0.00	1470	1.02
CDXRT-800-4 IE3	backward curved centrifugal fan	66.3	VSD non necessario	A	Statico	71.8	3.007	18823	381	No	No	No	No	0.00	1440	1.00
CDXRT-800-5.5 IE3	backward curved centrifugal fan	67.1	VSD non necessario	A	Statico	71.3	3.950	20506	465	No	No	No	No	0.00	1450	1.00
CDXRT-800-7.5 IE3	backward curved centrifugal fan	68.6	VSD non necessario	A	Statico	71.3	5.477	23210	582	No	No	No	No	0.00	1465	1.01
CDXRT-800-10 IE3	backward curved centrifugal fan	69.3	VSD non necessario	A	Statico	70.7	7.390	25767	715	No	No	No	No	0.00	1465	1.01
CDXRT-800-15 IE3	backward curved centrifugal fan	69.3	VSD non necessario	A	Statico	69.3	10.805	29257	921	No	No	No	No	0.00	1470	1.01
CDXRT-800-20 IE3	backward curved centrifugal fan	69.4	VSD non necessario	A	Statico	69.1	14.686	32418	1132	No	No	No	No	0.00	1465	1.01
CDXRT-800-25 IE3	backward curved centrifugal fan	70.1	VSD non necessario	A	Statico	69.5	17.974	34779	1304	No	No	No	No	0.00	1470	1.01
CDXRT-800-30 IE3	backward curved centrifugal fan	70.1	VSD non necessario	A	Statico	69.4	20.993	36289	1459	No	No	No	No	0.00	1470	1.01
CDXRT-800-40 IE3	backward curved centrifugal fan	70.9	VSD non necessario	A	Statico	69.8	28.678	40776	1793	No	No	No	No	0.00	1480	1.02
CDXRT-900-5.5 IE3	backward curved centrifugal fan	68.4	VSD non necessario	A	Statico	72.9	3.742	23716	388	No	No	No	No	0.00	1450	1.00
CDXRT-900-7.5 IE3	backward curved centrifugal fan	70.0	VSD non necessario	A	Statico	73.1	5.021	26355	479	No	No	No	No	0.00	1465	1.00
CDXRT-900-10 IE3	backward curved centrifugal fan	70.7	VSD non necessario	A	Statico	72.5	6.766	29250	589	No	No	No	No	0.00	1465	1.01
CDXRT-900-15 IE3	backward curved centrifugal fan	70.7	VSD non necessario	A	Statico	70.8	10.101	33442	769	No	No	No	No	0.00	1470	1.01
CDXRT-900-20 IE3	backward curved centrifugal fan	70.8	VSD non necessario	A	Statico	70.5	13.617	36924	940	No	No	No	No	0.00	1465	1.01
CDXRT-900-25 IE3	backward curved centrifugal fan	71.5	VSD non necessario	A	Statico	71.0	16.318	39377	1066	No	No	No	No	0.00	1470	1.01
CDXRT-900-30 IE3	backward curved centrifugal fan	71.5	VSD non necessario	A	Statico	70.8	19.832	42049	1214	No	No	No	No	0.00	1470	1.01
CDXRT-900-40 IE3	backward curved centrifugal fan	72.3	VSD non necessario	A	Statico	71.3	26.435	46387	1482	No	No	No	No	0.00	1480	1.01
CDXRT-900-50 IE3	backward curved centrifugal fan	72.3	VSD non necessario	A	Statico	71.1	32.495	49724	1700	No	No	No	No	0.00	1480	1.02
CDXRT-900-60 IE3	backward curved centrifugal fan	72.4	VSD non necessario	A	Statico	71.0	38.832	52801	1917	No	No	No	No	0.00	1475	1.02
CDXRT-1000-7.5 IE3	backward curved centrifugal fan	70.0	VSD non necessario	A	Statico	73.0	5.168	30407	428	No	No	No	No	0.00	1465	1.00
CDXRT-1000-10 IE3	backward curved centrifugal fan	70.8	VSD non necessario	A	Statico	72.4	6.912	33637	523	No	No	No	No	0.00	1465	1.01
CDXRT-1000-15 IE3	backward curved centrifugal fan	70.8	VSD non necessario	A	Statico	70.8	9.999	38139	667	No	No	No	No	0.00	1470	1.01
CDXRT-1000-20 IE3	backward curved centrifugal fan	70.8	VSD non necessario	A	Statico	70.6	13.580	42279	819	No	No	No	No	0.00	1465	1.01
CDXRT-1000-25 IE3	backward curved centrifugal fan	71.5	VSD non necessario	A	Statico	71.0	16.757	45419	949	No	No	No	No	0.00	1470	1.01
CDXRT-1000-30 IE3	backward curved centrifugal fan	71.5	VSD non necessario	A	Statico	70.8	19.857	48102	1062	No	No	No	No	0.00	1470	1.01
CDXRT-1000-40 IE3	backward curved centrifugal fan	72.3	VSD non necessario	A	Statico	71.3	26.839	53332	1309	No	No	No	No	0.00	1480	1.01
CDXRT-1000-50 IE3	backward curved centrifugal fan	72.3	VSD non necessario	A	Statico	71.0	33.024	57192	1502	No	No	No	No	0.00	1480	1.01
CDXRT-1000-60 IE3	backward curved centrifugal fan	72.4	VSD non necessario	A	Statico	71.0	40.002	61031	1709	No	No	No	No	0.00	1475	1.02
CDXRT-1000-75 IE3	backward curved centrifugal fan	72.8	VSD non necessario	A	Statico	71.1	47.105	64472	1913	No	No	No	No	0.00	1480	1.02