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)
CSXRT-315-1 IE3	backward curved centrifugal fan	53.4	VSD non necessario	C	Statico	65.5	0.699	1940	693	No	No	No	No	0.00	2100	1.01
CSXRT-315-1.5 IE3	backward curved centrifugal fan	61.6	VSD non necessario	C	Statico	73.1	0.798	2138	827	No	No	No	No	0.00	2385	1.01
CSXRT-355-0.75	backward curved centrifugal fan	60.2	VSD non necessario	C	Statico	74.1	0.480	2119	492	No	No	No	No	0.00	1580	1.00
CSXRT-355-1 IE3	backward curved centrifugal fan	60.2	VSD non necessario	C	Statico	72.4	0.686	2412	616	No	No	No	No	0.00	1765	1.01
CSXRT-355-1.5 IE3	backward curved centrifugal fan	72.8	VSD non necessario	C	Statico	84.7	0.745	2648	737	No	No	No	No	0.00	2010	1.01
CSXRT-355-2 IE3	backward curved centrifugal fan	63.2	VSD non necessario	C	Statico	72.6	1.279	2985	974	No	No	No	No	0.00	2225	1.01
CSXRT-355-3 IE3	backward curved centrifugal fan	64.7	VSD non necessario	C	Statico	72.8	1.699	3307	1196	No	No	No	No	0.00	2465	1.01
CSXRT-355-4 IE3	backward curved centrifugal fan	64.7	VSD non necessario	C	Statico	72.0	2.028	3508	1346	No	No	No	No	0.00	2615	1.01
CSXRT-400-1 IE3	backward curved centrifugal fan	57.0	VSD non necessario	C	Statico	69.2	0.690	2730	519	No	No	No	No	0.00	1465	1.01
CSXRT-400-1.5 IE3	backward curved centrifugal fan	62.1	VSD non necessario	C	Statico	73.0	0.923	3124	661	No	No	No	No	0.00	1665	1.01
CSXRT-400-2 IE3	backward curved centrifugal fan	74.4	VSD non necessario	C	Statico	84.8	1.029	3547	777	No	No	No	No	0.00	1845	1.01
CSXRT-400-3 IE3	backward curved centrifugal fan	59.8	VSD non necessario	C	Statico	67.6	1.791	3809	1012	No	No	No	No	0.00	2045	1.01
CSXRT-400-4 IE3	backward curved centrifugal fan	59.8	VSD non necessario	C	Statico	66.2	2.466	4236	1253	No	No	No	No	0.00	2275	1.01
CSXRT-450-1 IE3	backward curved centrifugal fan	55.9	VSD non necessario	C	Statico	67.9	0.724	3329	438	No	No	No	No	0.00	1220	1.00
CSXRT-450-1.5 IE3	backward curved centrifugal fan	56.7	VSD non necessario	C	Statico	66.9	1.060	3771	573	No	No	No	No	0.00	1390	1.01
CSXRT-450-2 IE3	backward curved centrifugal fan	68.1	VSD non necessario	C	Statico	78.0	1.133	4178	664	No	No	No	No	0.00	1540	1.01
CSXRT-450-3 IE3	backward curved centrifugal fan	58.6	VSD non necessario	C	Statico	65.9	2.039	4773	902	No	No	No	No	0.00	1750	1.01
CSXRT-450-4 IE3	backward curved centrifugal fan	59.3	VSD non necessario	C	Statico	64.9	2.920	5401	1155	No	No	No	No	0.00	1980	1.01
CSXRT-450-5.5 IE3	backward curved centrifugal fan	60.0	VSD non necessario	C	Statico	64.9	3.420	5714	1293	No	No	No	No	0.00	2095	1.01
CSXRT-500-1.5 IE3	backward curved centrifugal fan	58.6	VSD non necessario	C	Statico	69.0	1.030	4477	485	No	No	No	No	0.00	1140	1.00
CSXRT-500-2 IE3	backward curved centrifugal fan	60.0	VSD non necessario	C	Statico	69.0	1.391	4989	602	No	No	No	No	0.00	1270	1.01
CSXRT-500-3 IE3	backward curved centrifugal fan	63.3	VSD non necessario	C	Statico	70.9	1.881	5583	767	No	No	No	No	0.00	1445	1.01
CSXRT-500-4 IE3	backward curved centrifugal fan	60.7	VSD non necessario	C	Statico	66.3	2.934	6424	997	No	No	No	No	0.00	1635	1.01
CSXRT-500-5.5 IE3	backward curved centrifugal fan	61.4	VSD non necessario	C	Statico	65.7	3.871	7071	1209	No	No	No	No	0.00	1800	1.01
CSXRT-500-7.5 IE3	backward curved centrifugal fan	62.7	VSD non necessario	C	Statico	65.7	5.193	7854	1493	No	No	No	No	0.00	2000	1.01
CSXRT-500-10 IE3	backward curved centrifugal fan	63.4	VSD non necessario	C	Statico	65.8	5.945	8246	1646	No	No	No	No	0.00	2100	1.02
CSXRT-560-1 IE3	backward curved centrifugal fan	58.3	VSD non necessario	C	Statico	70.3	0.715	4494	334	No	No	No	No	0.00	835	1.00
CSXRT-560-1.5 IE3	backward curved centrifugal fan	59.7	VSD non necessario	C	Statico	70.1	1.028	5113	432	No	No	No	No	0.00	950	1.00
CSXRT-560-2 IE3	backward curved centrifugal fan	56.5	VSD non necessario	C	Statico	64.6	1.699	5898	586	No	No	No	No	0.00	1055	1.01
CSXRT-560-3 IE3	backward curved centrifugal fan	61.1	VSD non necessario	C	Statico	68.4	2.024	6454	690	No	No	No	No	0.00	1200	1.01
CSXRT-560-4 IE3	backward curved centrifugal fan	61.8	VSD non necessario	C	Statico	67.6	2.786	7208	860	No	No	No	No	0.00	1340	1.01
CSXRT-560-5.5 IE3	backward curved centrifugal fan	62.5	VSD non necessario	C	Statico	67.1	3.674	7935	1042	No	No	No	No	0.00	1475	1.01
CSXRT-560-7.5 IE3	backward curved centrifugal fan	63.9	VSD non necessario	C	Statico	67.1	4.984	8849	1296	No	No	No	No	0.00	1645	1.01
CSXRT-560-10 IE3	backward curved centrifugal fan	60.7	VSD non necessario	C	Statico	65.4	3.553	5081	1527	No	No	No	No	0.00	1820	1.02
CSXRT-560-15 IE3	backward curved centrifugal fan	61.2	VSD non necessario	C	Statico	65.6	3.815	5234	1606	No	No	No	No	0.00	1875	1.02
CSXRT-630-1.5 IE3	backward curved centrifugal fan	60.8	VSD non necessario	C	Statico	71.1	1.030	6233	361	No	No	No	No	0.00	775	1.00

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Modello	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
CSXRT-630-2 IE3	backward curved centrifugal fan	62.2	VSD non necesario	C	Statico	71.2	1.375	6917	445	No	No	No	No	0.00	860	1.00
CSXRT-630-3 IE3	backward curved centrifugal fan	63.3	VSD non necesario	C	Statico	70.3	2.159	8163	603	No	No	No	No	0.00	1010	1.01
CSXRT-630-4 IE3	backward curved centrifugal fan	62.9	VSD non necesario	C	Statico	68.1	3.165	9168	782	No	No	No	No	0.00	1140	1.01
CSXRT-630-5.5 IE3	backward curved centrifugal fan	63.6	VSD non necesario	C	Statico	67.6	4.176	10093	947	No	No	No	No	0.00	1255	1.01
CSXRT-630-7.5 IE3	backward curved centrifugal fan	65.0	VSD non necesario	C	Statico	67.7	5.609	11219	1171	No	No	No	No	0.00	1395	1.01
CSXRT-630-10 IE3	backward curved centrifugal fan	65.8	VSD non necesario	C	Statico	67.0	7.610	12466	1445	No	No	No	No	0.00	1550	1.01
CSXRT-630-15 IE3	backward curved centrifugal fan	65.8	VSD non necesario	C	Statico	66.6	8.371	12868	1540	No	No	No	No	0.00	1600	1.01
CSXRT-710-1.5 IE3	backward curved centrifugal fan	66.2	VSD non necesario	C	Statico	77.0	0.931	7488	296	No	No	No	No	0.00	635	1.00
CSXRT-710-2 IE3	backward curved centrifugal fan	67.7	VSD non necesario	C	Statico	77.2	1.245	8316	365	No	No	No	No	0.00	705	1.00
CSXRT-710-3 IE3	backward curved centrifugal fan	61.6	VSD non necesario	C	Statico	68.2	2.311	9975	513	No	No	No	No	0.00	800	1.01
CSXRT-710-4 IE3	backward curved centrifugal fan	72.0	VSD non necesario	C	Statico	77.9	2.756	11141	642	No	No	No	No	0.00	960	1.01
CSXRT-710-5.5 IE3	backward curved centrifugal fan	78.3	VSD non necesario	C	Statico	83.7	3.081	11909	729	No	No	No	No	0.00	1060	1.01
CSXRT-710-7.5 IE3	backward curved centrifugal fan	70.9	VSD non necesario	C	Statico	73.5	5.580	13915	1023	No	No	No	No	0.00	1180	1.01
CSXRT-710-10 IE3	backward curved centrifugal fan	71.6	VSD non necesario	C	Statico	73.0	7.465	15388	1251	No	No	No	No	0.00	1305	1.01
CSXRT-710-15 IE3	backward curved centrifugal fan	71.6	VSD non necesario	C	Statico	72.5	8.357	15978	1349	No	No	No	No	0.00	1355	1.01
CSXRT-800-3 IE3	backward curved centrifugal fan	60.9	VSD non necesario	C	Statico	68.6	1.852	9834	413	No	No	No	No	0.00	650	1.00
CSXRT-800-4 IE3	backward curved centrifugal fan	61.6	VSD non necesario	C	Statico	67.2	2.985	11572	572	No	No	No	No	0.00	765	1.01
CSXRT-800-5.5 IE3	backward curved centrifugal fan	62.3	VSD non necesario	C	Statico	66.5	3.978	12783	698	No	No	No	No	0.00	845	1.01
CSXRT-800-7.5 IE3	backward curved centrifugal fan	62.3	VSD non necesario	C	Statico	67.4	3.254	7677	950	No	No	No	No	0.00	940	1.01
CSXRT-800-10 IE3	backward curved centrifugal fan	64.4	VSD non necesario	C	Statico	66.0	7.174	15731	1058	No	No	No	No	0.00	1040	1.01
CSXRT-800-15 IE3	backward curved centrifugal fan	64.4	VSD non necesario	C	Statico	64.4	10.613	17926	1373	No	No	No	No	0.00	1185	1.01
CSXRT-800-20 IE3	backward curved centrifugal fan	64.4	VSD non necesario	C	Statico	64.1	15.004	20117	1730	No	No	No	No	0.00	1330	1.02
CSXRT-800-25 IE3	backward curved centrifugal fan	65.1	VSD non necesario	C	Statico	64.5	18.256	21553	1986	No	No	No	No	0.00	1425	1.02
CSXRT-800-30 IE3	backward curved centrifugal fan	65.1	VSD non necesario	C	Statico	64.4	21.721	22839	2230	No	No	No	No	0.00	1510	1.02
CSXRT-800-40 IE3	backward curved centrifugal fan	65.8	VSD non necesario	C	Statico	65.1	20.648	22538	2172	No	No	No	No	0.00	1490	1.02
CSXRT-900-3 IE3	backward curved centrifugal fan	61.1	VSD non necesario	C	Statico	68.8	1.862	11968	342	No	No	No	No	0.00	535	1.00
CSXRT-900-4 IE3	backward curved centrifugal fan	61.8	VSD non necesario	C	Statico	67.1	3.151	14312	490	No	No	No	No	0.00	640	1.00
CSXRT-900-5.5 IE3	backward curved centrifugal fan	62.5	VSD non necesario	C	Statico	66.5	4.165	15769	594	No	No	No	No	0.00	705	1.01
CSXRT-900-7.5 IE3	backward curved centrifugal fan	63.9	VSD non necesario	C	Statico	66.6	5.623	17557	737	No	No	No	No	0.00	785	1.01
CSXRT-900-10 IE3	backward curved centrifugal fan	66.2	VSD non necesario	C	Statico	70.3	4.034	9701	990	No	No	No	No	0.00	870	1.01
CSXRT-900-15 IE3	backward curved centrifugal fan	64.6	VSD non necesario	C	Statico	64.6	11.156	22141	1172	No	No	No	No	0.00	990	1.01
CSXRT-900-20 IE3	backward curved centrifugal fan	64.6	VSD non necesario	C	Statico	64.2	15.724	24822	1474	No	No	No	No	0.00	1110	1.01
CSXRT-900-25 IE3	backward curved centrifugal fan	65.3	VSD non necesario	C	Statico	64.7	19.166	26611	1694	No	No	No	No	0.00	1190	1.02
CSXRT-900-30 IE3	backward curved centrifugal fan	65.3	VSD non necesario	C	Statico	64.5	22.751	28177	1899	No	No	No	No	0.00	1260	1.02
CSXRT-900-40 IE3	backward curved centrifugal fan	66.0	VSD non necesario	C	Statico	64.9	30.877	31309	2345	No	No	No	No	0.00	1400	1.02
CSXRT-1000-4 IE3	backward curved centrifugal fan	62.9	VSD non necesario	C	Statico	69.1	2.562	15316	379	No	No	No	No	0.00	500	1.00
CSXRT-1000-5.5 IE3	backward curved centrifugal fan	63.6	VSD non necesario	C	Statico	68.0	3.853	17611	501	No	No	No	No	0.00	575	1.01
CSXRT-1000-7.5 IE3	backward curved centrifugal fan	65.1	VSD non necesario	C	Statico	67.9	5.318	19754	631	No	No	No	No	0.00	645	1.01
CSXRT-1000-10 IE3	backward curved centrifugal fan	65.8	VSD non necesario	C	Statico	67.3	7.166	21897	775	No	No	No	No	0.00	715	1.01
CSXRT-1000-15 IE3	backward curved centrifugal fan	65.8	VSD non necesario	C	Statico	65.8	10.613	24962	1007	No	No	No	No	0.00	815	1.01
CSXRT-1000-20 IE3	backward curved centrifugal fan	65.8	VSD non necesario	C	Statico	65.4	15.018	28022	1269	No	No	No	No	0.00	915	1.01
CSXRT-1000-25 IE3	backward curved centrifugal fan	76.1	VSD non necesario	C	Statico	76.5	9.149	14700	1705	No	No	No	No	0.00	980	1.02

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CSXRT-1000-30 IE3	backward curved centrifugal fan	66.5	VSD non necessario	C	Statico	65.7	21.815	31853	1640	No	No	No	No	0.00	1040	1.02
CSXRT-1000-40 IE3	backward curved centrifugal fan	67.2	VSD non necessario	C	Statico	66.1	29.182	35222	2005	No	No	No	No	0.00	1150	1.02
CSXRT-1000-50 IE3	backward curved centrifugal fan	67.2	VSD non necessario	C	Statico	65.8	38.380	38586	2407	No	No	No	No	0.00	1260	1.02
CSXRT-1000-60 IE3	backward curved centrifugal fan	67.2	VSD non necessario	C	Statico	65.8	37.027	38130	2350	No	No	No	No	0.00	1245	1.02