

ECODESIGN INFORMATION

Applies to non-residential ventilation units (NRVU)

According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SODECA, S.L.U.

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b) Model	f) Thermal efficiency of heat recovery (%)	j) Face velocity at design flow rate	n) Static efficiency of fans according to (EU) 327/2011	q) Visual filter warning
c) Typology	g) Nominal flowrate	k) Nominal external pressure	o1) Max. internal leakage rate	r) LWA radiated
d) Drive type	h) Effective electric power input	l) Internal pressure drop of ventilation components	o2) Max. external leakage rate	
e) HRS type	i) SFPint	m) Internal pressure drop of non-ventilation components	p) Energy performance of the filters	

b)	c)	d)	e)	f)	g)	h)	i)	j)	k)	l)	m)	n)	o1)	o2)	p)	q)	r)	ERP	
				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA		
CJ BX/ALS-7/7-1 IE3	NRVU / UVU	Viteza variabila	Nimic	0.265	0.339	230	5.20	452			38.3	2.4						75	2018
CJ BX/ALS-9/9-0.25	NRVU / UVU	Viteza variabila	Nimic	0.357	0.141	230	4.41	118			33.4	2.4						67	2018
CJ BX/ALS-9/9-0.33	NRVU / UVU	Viteza variabila	Nimic	0.424	0.196	230	5.23	147			35.6	2.4						69	2018
CJ BX/ALS-9/9-0.5	NRVU / UVU	Viteza variabila	Nimic	0.523	0.279	230	6.46	182			37.2	2.4						72	2018
CJ BX/ALS-9/9-0.75	NRVU / UVU	Viteza variabila	Nimic	0.632	0.339	230	7.80	189			38.8	2.4						72	2018
CJ BX/ALS-9/9-1 IE3	NRVU / UVU	Viteza variabila	Nimic	0.744	0.384	230	9.19	186			45.1	2.4						73	2018
CJ BX/ALS-9/9-1.5 IE3	NRVU / UVU	Viteza variabila	Nimic	0.831	0.570	230	10.26	264			46.5	2.4						76	2018
CJ BX/ALS-10/10-0.75	NRVU / UVU	Viteza variabila	Nimic	0.737	0.392	230	7.52	193			32.9	2.4						73	2018
CJ BX/ALS-10/10-1 IE3	NRVU / UVU	Viteza variabila	Nimic	0.903	0.568	230	9.21	242			38.2	2.4						75	2018
CJ BX/ALS-10/10-1.5 IE3	NRVU / UVU	Viteza variabila	Nimic	0.983	0.744	230	10.03	304			39.3	2.4						78	2018
CJ BX/ALS-10/10-2 IE3	NRVU / UVU	Viteza variabila	Nimic	1.051	0.879	230	10.72	344			40.1	2.4						79	2018
CJ BX/ALS-12/12-0.5	NRVU / UVU	Viteza variabila	Nimic	0.818	0.298	230	5.97	125			33.1	2.4						68	2018
CJ BX/ALS-12/12-0.75	NRVU / UVU	Viteza variabila	Nimic	0.968	0.422	230	7.07	160			34.5	2.4						71	2018
CJ BX/ALS-12/12-1 IE3	NRVU / UVU	Viteza variabila	Nimic	1.185	0.612	230	8.65	201			40.2	2.4						74	2018
CJ BX/ALS-12/12-1.5 IE3	NRVU / UVU	Viteza variabila	Nimic	1.293	0.805	230	9.44	253			41.4	2.4						76	2018
CJ BX/ALS-12/12-2 IE3	NRVU / UVU	Viteza variabila	Nimic	1.424	1.087	230	10.39	324			42.2	2.4						79	2018
CJ BX/ALS-12/12-3 IE3	NRVU / UVU	Viteza variabila	Nimic	1.574	1.721	230	11.49	496			42.5	2.4						83	2018
CJ BX/ALS-15/15-0.75	NRVU / UVU	Viteza variabila	Nimic	0.955	0.364	230	4.87	136			34.3	2.4						72	2018
CJ BX/ALS-15/15-1 IE3	NRVU / UVU	Viteza variabila	Nimic	1.240	0.554	230	6.33	171			39.9	2.4						75	2018
CJ BX/ALS-15/15-1.5 IE3	NRVU / UVU	Viteza variabila	Nimic	1.318	0.654	230	6.72	195			41.0	2.4						76	2018
CJ BX/ALS-15/15-2 IE3	NRVU / UVU	Viteza variabila	Nimic	1.406	0.757	230	7.17	217			41.9	2.4						77	2018
CJ BX/ALS-15/15-3 IE3	NRVU / UVU	Viteza variabila	Nimic	1.455	0.938	230	7.42	268			42.2	2.4						79	2018
CJ BX/ALS-15/15-4 IE3	NRVU / UVU	Viteza variabila	Nimic	1.537	1.144	230	7.84	319			42.3	2.4						81	2018
CJ BX/ALS-18/18-1.5 IE3	NRVU / UVU	Viteza variabila	Nimic	2.094	0.637	230	7.90	119			49.0	2.4						76	2018
CJ BX/ALS-18/18-1.8 IE3	NRVU / UVU	Viteza variabila	Nimic	2.445	1.130	230	9.23	198			50.0	2.4						81	2018
CJ BX/ALS-18/18-3 IE3	NRVU / UVU	Viteza variabila	Nimic	2.437	1.068	230	9.20	186			50.3	2.4						81	2018
CJ BX/ALS-18/18-4 IE3	NRVU / UVU	Viteza variabila	Nimic	2.607	1.314	230	9.84	220			50.4	2.4						83	2018
CJ BX/ALS-18/18-5.5 IE3	NRVU / UVU	Viteza variabila	Nimic	2.756	1.513	230	10.40	245			51.4	2.4						84	2018
CJ BX/ALS-18/18-7.5 IE3	NRVU / UVU	Viteza variabila	Nimic	3.062	2.057	230	11.55	312			52.4	2.4						86	2018
CJ BX/ALS-20/20-2 IE3	NRVU / UVU	Viteza variabila	Nimic	2.405	0.855	230	6.63	146			41.9	2.4						73	2018
CJ BX/ALS-20/20-3 IE3	NRVU / UVU	Viteza variabila	Nimic	2.621	1.394	230	7.22	234			42.2	2.4						77	2018
CJ BX/ALS-20/20-4 IE3	NRVU / UVU	Viteza variabila	Nimic	2.785	1.708	230	7.67	278			42.3	2.4						79	2018
CJ BX/ALS-20/20-5.5 IE3	NRVU / UVU	Viteza variabila	Nimic	2.982	2.182	230	8.21	343			43.0	2.4						81	2018
CJ BX/ALS-20/20-7.5 IE3	NRVU / UVU	Viteza variabila	Nimic	3.253	2.605	230	8.96	384			43.9	2.4						83	2018
CJ BX/ALS-20/20-10 IE3	NRVU / UVU	Viteza variabila	Nimic	3.387	3.093	230	9.33	447			44.3	2.4						84	2018
CJ BX/ALS-22/22-2 IE3	NRVU / UVU	Viteza variabila	Nimic	2.864	1.065	230	5.91	158			43.9	2.4						73	2018
CJ BX/ALS-22/22-3 IE3	NRVU / UVU	Viteza variabila	Nimic	3.105	1.727	230	6.40	252			44.1	2.4						77	2018
CJ BX/ALS-22/22-4 IE3	NRVU / UVU	Viteza variabila	Nimic	3.299	2.112	230	6.80	298			44.2	2.4						79	2018
CJ BX/ALS-22/22-5.5 IE3	NRVU / UVU	Viteza variabila	Nimic	3.534	2.707	230	7.29	369			45.0	2.4						81	2018
CJ BX/ALS-22/22-7.5 IE3	NRVU / UVU	Viteza variabila	Nimic	3.865	3.234	230	7.97	412			46.0	2.4						82	2018
CJ BX/ALS-22/22-10 IE3	NRVU / UVU	Viteza variabila	Nimic	4.040	4.774	230	8.33	611			46.3	2.4						86	2018
CJ BX/ALS-22/22-15 IE3	NRVU / UVU	Viteza variabila	Nimic	3.994	5.248	230	8.24	687			46.4	2.4						87	2018
CJ BX/ALS-25/25-3 IE3	NRVU / UVU	Viteza variabila	Nimic	3.942	1.718	230	6.50	198			42.1	2.4						77	2018
CJ BX/ALS-25/25-4 IE3	NRVU / UVU	Viteza variabila	Nimic	4.198	2.090	230	6.93	232			42.2	2.4						79	2018
CJ BX/ALS-25/25-5 IE3	NRVU / UVU	Viteza variabila	Nimic	4.531	2.719	230	7.48	289			42.9	2.4						81	2018
CJ BX/ALS-25/25-7.5 IE3	NRVU / UVU	Viteza variabila	Nimic	4.954	3.347	230	8.17	334			43.8	2.4						83	2018
CJ BX/ALS-25/25-10 IE3	NRVU / UVU	Viteza variabila	Nimic	5.248	4.416	230	8.66	431			44.1	2.4						85	2018
CJ BX/ALS-25/25-15 IE3	NRVU / UVU	Viteza variabila	Nimic	5.303	5.605	230	8.75	557			44.3	2.4						88	2018
CJ BX/ALS-30/28-3 IE3	NRVU / UVU	Viteza variabila	Nimic	5.967	2.789	230	7.21	226			43.7	2.4						75	2018
CJ BX/ALS-30/28-4 IE3	NRVU / UVU	Viteza variabila	Nimic	6.378	3.464	230	7.70	270			43.8	2.4						77	2018
CJ BX/ALS-30/28-5.5 IE3	NRVU / UVU	Viteza variabila	Nimic	6.789	4.027	230	8.20	300			44.6	2.4						79	2018
CJ BX/ALS-30/28-7.5 IE3	NRVU / UVU	Viteza variabila	Nimic	7.245	4.219	230	8.75	296			45.6	2.4						82	2018
CJ BX/ALS-30/28-10 IE3	NRVU / UVU	Viteza variabila	Nimic	7.616	5.077	230	9.20	347			45.9	2.4						83	2018
CJ BX/ALS-30/28-15 IE3	NRVU / UVU	Viteza variabila	Nimic	7.743	5.641	230	9.35	384			46.0	2.4						85	2018
CJ BX/ALS-30/28-20 IE3	NRVU / UVU	Viteza variabila	Nimic	7.962	7.124	230	9.62	485			45.9	2.4						87	2018
CJ BX/ALS-7/7#	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0							2018	
CJ BX/ALS-9/9#	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0							2018	

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			%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA		

CJBX/ALS-10/10#	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-12/12#	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-15/15#	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-18/18# IE3	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-20/20# IE3	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-22/22# IE3	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-25/25# IE3	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018
CJBX/ALS-30/28# IE3	NRVU / UVU	Viteza variabila	Nimic	0.000	0.000		0.00				0.0				Nu se aplica	Nu se aplica		2018