

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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c) Typology
d) Type of drive
e) Type of HRS

g) Nominal flowrate
h) Effective electric power input
i) SFPint

k) Nominal external pressure
l) Internal pressure drop of ventilation components
m) Internal pressure drop of non-ventilation components

327/2011
o1) Max. Internal leakage index
o2) Max. External leakage index
p) Energy performance of the filters

r) LWA radiated

b)	c)	d)	e)	f)	g)	h)	i)	j)	k)	l)	m)	n)	o1)	o2)	p)	q)	r)	ERP
				%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CJBX/AL-7/7-1 IE3	NRVU / UVU	Variable speed	None		0.265	0.339		5.20	452			38.3		0.3	Not applicable	Not applicable	77	2018
CJBX/AL-9/9-0.25	NRVU / UVU	Variable speed	None		0.357	0.141		4.41	118			33.4		0.3	Not applicable	Not applicable	69	2018
CJBX/AL-9/9-0.33	NRVU / UVU	Variable speed	None		0.424	0.196		5.23	147			35.6		0.3	Not applicable	Not applicable	71	2018
CJBX/AL-9/9-0.5	NRVU / UVU	Variable speed	None		0.523	0.279		6.46	182			37.2		0.2	Not applicable	Not applicable	74	2018
CJBX/AL-9/9-0.75	NRVU / UVU	Variable speed	None		0.632	0.339		7.80	189			38.8		0.2	Not applicable	Not applicable	74	2018
CJBX/AL-9/9-1 IE3	NRVU / UVU	Variable speed	None		0.744	0.384		9.19	186			45.1		0.2	Not applicable	Not applicable	75	2018
CJBX/AL-9/9-1.5 IE3	NRVU / UVU	Variable speed	None		0.831	0.570		10.26	264			46.5		0.1	Not applicable	Not applicable	78	2018
CJBX/AL-10/10-0.75	NRVU / UVU	Variable speed	None		0.737	0.392		7.52	193			39.3		0.2	Not applicable	Not applicable	75	2018
CJBX/AL-10/10-1 IE3	NRVU / UVU	Variable speed	None		0.903	0.568		9.21	242			38.2		0.2	Not applicable	Not applicable	77	2018
CJBX/AL-10/10-1.5 IE3	NRVU / UVU	Variable speed	None		0.983	0.744		10.03	304			39.3		0.1	Not applicable	Not applicable	80	2018
CJBX/AL-10/10-2 IE3	NRVU / UVU	Variable speed	None		1.051	0.879		10.72	344			40.1		0.1	Not applicable	Not applicable	81	2018
CJBX/AL-12/12-0.5	NRVU / UVU	Variable speed	None		0.818	0.298		5.97	125			35.7		0.2	Not applicable	Not applicable	70	2018
CJBX/AL-12/12-0.75	NRVU / UVU	Variable speed	None		0.968	0.422		7.07	160			38.9		0.2	Not applicable	Not applicable	73	2018
CJBX/AL-12/12-1 IE3	NRVU / UVU	Variable speed	None		1.185	0.612		8.65	201			40.2		0.1	Not applicable	Not applicable	76	2018
CJBX/AL-12/12-1.5 IE3	NRVU / UVU	Variable speed	None		1.293	0.805		9.44	253			41.4		0.1	Not applicable	Not applicable	78	2018
CJBX/AL-12/12-2 IE3	NRVU / UVU	Variable speed	None		1.424	1.087		10.39	324			42.2		0.1	Not applicable	Not applicable	81	2018
CJBX/AL-12/12-3 IE3	NRVU / UVU	Variable speed	None		1.574	1.721		11.49	496			42.5		0.1	Not applicable	Not applicable	85	2018
CJBX/AL-15/15-0.75	NRVU / UVU	Variable speed	None		0.955	0.364		4.87	136			37.8		0.3	Not applicable	Not applicable	74	2018
CJBX/AL-15/15-1 IE3	NRVU / UVU	Variable speed	None		1.240	0.554		6.33	171			39.9		0.2	Not applicable	Not applicable	77	2018
CJBX/AL-15/15-1.5 IE3	NRVU / UVU	Variable speed	None		1.318	0.654		6.72	195			41.0		0.2	Not applicable	Not applicable	78	2018
CJBX/AL-15/15-2 IE3	NRVU / UVU	Variable speed	None		1.406	0.757		7.17	217			41.9		0.2	Not applicable	Not applicable	79	2018
CJBX/AL-15/15-3 IE3	NRVU / UVU	Variable speed	None		1.455	0.938		7.42	268			42.2		0.2	Not applicable	Not applicable	81	2018
CJBX/AL-15/15-4 IE3	NRVU / UVU	Variable speed	None		1.537	1.144		7.84	319			42.3		0.2	Not applicable	Not applicable	83	2018
CJBX/AL-18/18-1.5 IE3	NRVU / UVU	Variable speed	None		2.094	0.637		7.90	119			49.0		0.2	Not applicable	Not applicable	78	2018
CJBX/AL-18/18-2 IE3	NRVU / UVU	Variable speed	None		2.445	1.130		9.23	198			50.0		0.1	Not applicable	Not applicable	83	2018
CJBX/AL-18/18-3 IE3	NRVU / UVU	Variable speed	None		2.437	1.068		9.20	186			50.3		0.1	Not applicable	Not applicable	83	2018
CJBX/AL-18/18-4 IE3	NRVU / UVU	Variable speed	None		2.607	1.314		9.84	220			50.4		0.1	Not applicable	Not applicable	85	2018
CJBX/AL-18/18-5.5 IE3	NRVU / UVU	Variable speed	None		2.756	1.513		10.40	245			51.4		0.1	Not applicable	Not applicable	86	2018
CJBX/AL-18/18-7.5 IE3	NRVU / UVU	Variable speed	None		3.062	2.057		11.55	312			52.4		0.1	Not applicable	Not applicable	88	2018
CJBX/AL-20/20-2 IE3	NRVU / UVU	Variable speed	None		2.405	0.855		6.63	146			41.9		0.2	Not applicable	Not applicable	75	2018
CJBX/AL-20/20-3 IE3	NRVU / UVU	Variable speed	None		2.621	1.394		7.22	234			42.2		0.2	Not applicable	Not applicable	79	2018
CJBX/AL-20/20-4 IE3	NRVU / UVU	Variable speed	None		2.785	1.708		7.67	278			42.3		0.2	Not applicable	Not applicable	81	2018
CJBX/AL-20/20-5.5 IE3	NRVU / UVU	Variable speed	None		2.982	2.182		8.21	343			43.0		0.1	Not applicable	Not applicable	83	2018
CJBX/AL-20/20-7.5 IE3	NRVU / UVU	Variable speed	None		3.253	2.605		8.96	384			43.9		0.1	Not applicable	Not applicable	85	2018
CJBX/AL-20/20-10 IE3	NRVU / UVU	Variable speed	None		3.387	3.093		9.33	447			44.3		0.1	Not applicable	Not applicable	86	2018
CJBX/AL-22/22-2 IE3	NRVU / UVU	Variable speed	None		2.864	1.065		5.91	158			43.9		0.2	Not applicable	Not applicable	75	2018
CJBX/AL-22/22-3 IE3	NRVU / UVU	Variable speed	None		3.105	1.727		6.40	252			44.1		0.2	Not applicable	Not applicable	79	2018
CJBX/AL-22/22-4 IE3	NRVU / UVU	Variable speed	None		3.299	2.112		6.80	298			44.2		0.1	Not applicable	Not applicable	81	2018
CJBX/AL-22/22-5.5 IE3	NRVU / UVU	Variable speed	None		3.534	2.707		7.29	369			45.0		0.1	Not applicable	Not applicable	83	2018
CJBX/AL-22/22-7.5 IE3	NRVU / UVU	Variable speed	None		3.865	3.234		7.97	412			46.0		0.1	Not applicable	Not applicable	84	2018
CJBX/AL-22/22-10 IE3	NRVU / UVU	Variable speed	None		4.040	4.774		8.33	611			46.3		0.1	Not applicable	Not applicable	88	2018
CJBX/AL-22/22-15 IE3	NRVU / UVU	Variable speed	None		3.994	5.248		8.24	687			46.4		0.1	Not applicable	Not applicable	89	2018
CJBX/AL-25/25-3 IE3	NRVU / UVU	Variable speed	None		3.942	1.718		6.50	198			42.1		0.2	Not applicable	Not applicable	79	2018
CJBX/AL-25/25-4 IE3	NRVU / UVU	Variable speed	None		4.198	2.090		6.93	232			42.2		0.2	Not applicable	Not applicable	81	2018
CJBX/AL-25/25-5.5 IE3	NRVU / UVU	Variable speed	None		4.531	2.719		7.48	289			42.9		0.1	Not applicable	Not applicable	83	2018
CJBX/AL-25/25-7.5 IE3	NRVU / UVU	Variable speed	None		4.954	3.347		8.17	334			43.8		0.1	Not applicable	Not applicable	85	2018
CJBX/AL-25/25-10 IE3	NRVU / UVU	Variable speed	None		5.248	4.416		8.66	431			44.1		0.1	Not applicable	Not applicable	87	2018
CJBX/AL-25/25-15 IE3	NRVU / UVU	Variable speed	None		5.303	5.605		8.75	557			44.3		0.1	Not applicable	Not applicable	90	2018
CJBX/AL-30/28-3 IE3	NRVU / UVU	Variable speed	None		5.967	2.789		7.21	226			43.7		0.1	Not applicable	Not applicable	81	2018
CJBX/AL-30/28-4 IE3	NRVU / UVU	Variable speed	None		6.378	3.464		7.70	270			43.8		0.1	Not applicable	Not applicable	83	2018
CJBX/AL-30/28-5.5 IE3	NRVU / UVU	Variable speed	None		6.789	4.027		8.20	300			44.6		0.1	Not applicable	Not applicable	84	2018
CJBX/AL-30/28-7.5 IE3	NRVU / UVU	Variable speed	None		7.245	4.219		8.75	296			45.6		0.1	Not applicable	Not applicable	84	2018
CJBX/AL-30/28-10 IE3	NRVU / UVU	Variable speed	None		7.616	5.077		9.20	347			45.9		0.1	Not applicable	Not applicable	85	2018
CJBX/AL-30/28-15 IE3	NRVU / UVU	Variable speed	None		7.743	5.641		9.35	384			46.0		0.1	Not applicable	Not applicable	87	2018
CJBX/AL-30/28-20 IE3	NRVU / UVU	Variable speed	None		7.962	7.124		9.62	485			45.9		0.1	Not applicable	Not applicable	89	2018
CJBX/AL-7/7#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-9/9#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-10/10#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-12/12#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018

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				%	m ³ /s	kW	Wm ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CJBX/AL-15/15#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-18/18#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-20/20#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-22/22#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-25/25#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018
CJBX/AL-30/28#	NRVU / UVU	Variable speed	None		0.000	0.000		0.00				0.0			Not applicable	Not applicable		2018