

# 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 <sup>3</sup> /s	kW	W/m <sup>3</sup> /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CJBX-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-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-9/9-0.33	NRVU / UVU	Variable speed	None	0.424	0.196		5.23	147				35.6	0.2	Not applicable	Not applicable	71	2018	
CJBX-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-9/9-0.75	NRVU / UVU	Variable speed	None	0.632	0.339		7.80	189				38.8	0.1	Not applicable	Not applicable	74	2018	
CJBX-9/9-1 IE3	NRVU / UVU	Variable speed	None	0.744	0.384		9.19	186				45.1	0.1	Not applicable	Not applicable	75	2018	
CJBX-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-10/10-0.75	NRVU / UVU	Variable speed	None	0.737	0.392		7.52	193				39.3	0.1	Not applicable	Not applicable	75	2018	
CJBX-10/10-1 IE3	NRVU / UVU	Variable speed	None	0.903	0.568		9.21	242				38.2	0.1	Not applicable	Not applicable	77	2018	
CJBX-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-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-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-12/12-0.75	NRVU / UVU	Variable speed	None	0.968	0.422		7.07	160				38.9	0.1	Not applicable	Not applicable	73	2018	
CJBX-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-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-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-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-15/15-0.75	NRVU / UVU	Variable speed	None	0.955	0.364		4.87	136				37.8	0.2	Not applicable	Not applicable	74	2018	
CJBX-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-15/15-1.5 IE3	NRVU / UVU	Variable speed	None	1.318	0.654		6.72	195				41.0	0.1	Not applicable	Not applicable	78	2018	
CJBX-15/15-2 IE3	NRVU / UVU	Variable speed	None	1.406	0.757		7.17	217				41.9	0.1	Not applicable	Not applicable	79	2018	
CJBX-15/15-3 IE3	NRVU / UVU	Variable speed	None	1.455	0.938		7.42	268				42.2	0.1	Not applicable	Not applicable	81	2018	
CJBX-15/15-4 IE3	NRVU / UVU	Variable speed	None	1.537	1.144		7.84	319				42.3	0.1	Not applicable	Not applicable	83	2018	
CJBX-18/18-1.5 IE3	NRVU / UVU	Variable speed	None	2.094	0.637		7.90	119				49.0	0.1	Not applicable	Not applicable	78	2018	
CJBX-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-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-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-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-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-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-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-20/20-4 IE3	NRVU / UVU	Variable speed	None	2.785	1.708		7.67	278				42.3	0.1	Not applicable	Not applicable	81	2018	
CJBX-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-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-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-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-22/22-3 IE3	NRVU / UVU	Variable speed	None	3.105	1.727		6.40	252				44.1	0.1	Not applicable	Not applicable	79	2018	
CJBX-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-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-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-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-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-25/25-3 IE3	NRVU / UVU	Variable speed	None	3.942	1.718		6.50	198				42.1	0.1	Not applicable	Not applicable	79	2018	
CJBX-25/25-4 IE3	NRVU / UVU	Variable speed	None	4.198	2.090		6.93	232				42.2	0.1	Not applicable	Not applicable	81	2018	
CJBX-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-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-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-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-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-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-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-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-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-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-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-7/7#	NRVU / UVU	Variable speed	None	0.000	0.000		0.00					0.0		Not applicable	Not applicable		2018	
CJBX-9/9#	NRVU / UVU	Variable speed	None	0.000	0.000		0.00					0.0		Not applicable	Not applicable		2018	
CJBX-10/10#	NRVU / UVU	Variable speed	None	0.000	0.000		0.00					0.0		Not applicable	Not applicable		2018	
CJBX-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 <sup>3</sup> /s	kW	W/m <sup>3</sup> /s	m/s	Pa	Pa	Pa	%	%	%		dBA	
CJBX-15/15#	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-18/18#	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-20/20#	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-22/22#	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-25/25#	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-30/28#	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-7/7# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-9/9# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-10/10# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-12/12# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-15/15# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-18/18# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-20/20# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-22/22# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-25/25# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018
CJBX-30/28# 2V	NRVU / UVU	Variable speed	None	0.000	0.000			0.00				0.0			Not applicable	Not applicable	2018