

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.

www.sodeca.com

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

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	
CJMD-600-4T-F-400 IE3	NRVU / UVU	Variable speed	None	0.440	0.348	230	14.67	280				36.4	2.4		Not applicable	Not applicable	69	2018
CJMD-665-4T-F-400 IE3	NRVU / UVU	Variable speed	None	0.542	0.615	230	13.22	443				40.0	2.4		Not applicable	Not applicable	73	2018
CJMD-730-4T-F-400 IE3	NRVU / UVU	Variable speed	None	0.711	1.049	230	13.42	624				42.0	2.4		Not applicable	Not applicable	77	2018
CJMD-730-6T-F-400 IE3	NRVU / UVU	Variable speed	None	0.567	0.403	230	10.70	258				38.2	2.4		Not applicable	Not applicable	63	2018
CJMD-800-6T-F-400 IE3	NRVU / UVU	Variable speed	None	0.739	0.625	230	11.55	331				39.7	2.4		Not applicable	Not applicable	69	2018
CJMD-885-6T-F-400 IE3	NRVU / UVU	Variable speed	None	1.280	1.409	230	16.00	486				45.3	2.4		Not applicable	Not applicable	76	2018
CJMD-905-4T-F-400 IE3	NRVU / UVU	Variable speed	None	1.294	0.515	230	10.27	151				55.4	2.4		Not applicable	Not applicable	77	2018
CJMD-920-6T-F-400 IE3	NRVU / UVU	Variable speed	None	1.838	2.372	230	17.84	611				49.8	2.4		Not applicable	Not applicable	84	2018
CJMD-960-4T-F-400 IE3	NRVU / UVU	Variable speed	None	1.745	1.034	230	10.91	250				56.9	2.4		Not applicable	Not applicable	80	2018
CJMD-1020-4T-F-400 IE3	NRVU / UVU	Variable speed	None	2.302	1.621	230	11.51	317				59.8	2.4		Not applicable	Not applicable	82	2018
CJMD-1020-6T-F-400 IE3	NRVU / UVU	Variable speed	None	1.703	0.506	230	8.52	112				54.4	2.4		Not applicable	Not applicable	72	2018
CJMD-1225-4T-F-400 IE3	NRVU / UVU	Variable speed	None	3.298	3.019	230	13.09	447				60.4	2.4		Not applicable	Not applicable	88	2018
CJMD-1225-6T-F-400 IE3	NRVU / UVU	Variable speed	None	2.220	0.945	230	8.81	177				56.1	2.4		Not applicable	Not applicable	80	2018
CJMD-1330-4T-F-400 IE3	NRVU / UVU	Variable speed	None	5.538	5.919	230	17.58	567				78.2	2.4		Not applicable	Not applicable	90	2018
CJMD-1330-6T-F-400 IE3	NRVU / UVU	Variable speed	None	3.833	1.775	230	12.17	211				63.6	2.4		Not applicable	Not applicable	80	2018
CJMD-1550-4T-F-400 IE3	NRVU / UVU	Variable speed	None	7.595	11.824	230	19.13	892				77.6	2.4		Not applicable	Not applicable	96	2018
CJMD-1550-6T-F-400 IE3	NRVU / UVU	Variable speed	None	5.031	3.440	230	12.67	339				67.4	2.4		Not applicable	Not applicable	87	2018
CJMD-600-4T-F-300 IE3	NRVU / UVU	Variable speed	None	0.440	0.348	230	14.67	280				36.4	2.4		Not applicable	Not applicable	69	2018
CJMD-665-4T-F-300 IE3	NRVU / UVU	Variable speed	None	0.542	0.615	230	13.22	443				40.0	2.4		Not applicable	Not applicable	73	2018
CJMD-730-4T-F-300 IE3	NRVU / UVU	Variable speed	None	0.711	1.049	230	13.42	624				42.0	2.4		Not applicable	Not applicable	77	2018
CJMD-730-6T-F-300 IE3	NRVU / UVU	Variable speed	None	0.567	0.403	230	10.70	258				38.2	2.4		Not applicable	Not applicable	63	2018
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CJMD-885-6T-F-300 IE3	NRVU / UVU	Variable speed	None	1.280	1.409	230	16.00	486				45.3	2.4		Not applicable	Not applicable	76	2018
CJMD-905-4T-F-300 IE3	NRVU / UVU	Variable speed	None	1.294	0.515	230	10.27	151				55.4	2.4		Not applicable	Not applicable	77	2018
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				%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dB(A)	
CJMD-1550-6T-F-300 IE3	NRVU / UVU	Variable speed	None	5.031	3.440	230	12.67	339				67.4	2.4		Not applicable	Not applicable	87	2018