

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
- 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	Wm³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CJLINE-1131-4T-F-400	NRVU / UVU	VSD not necessary	None		0.327	0.203	621	0.00	212			0.0		0.2	Not applicable	Not applicable	65	2018
CJLINE-1235-4T-F-400	NRVU / UVU	VSD not necessary	None		0.464	0.276	595	0.00	262			0.0		0.2	Not applicable	Not applicable	72	2018
CJLINE-1640-4T-F-400	NRVU / UVU	VSD not necessary	None		0.702	0.545	776	0.00	377			0.0		0.1	Not applicable	Not applicable	77	2018
CJLINE/H-1650-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.429	1.604	1122	0.00	530			0.0		0.1	Not applicable	Not applicable	90	2018
CJLINE-1845-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.012	0.662	654	0.00	494			0.0		0.1	Not applicable	Not applicable	81	2018
CJLINE-1845-6T-F-400	NRVU / UVU	Variable speed	None		0.788	0.320	406	2.00	170			48.9		0.2	Not applicable	Not applicable	73	2018
CJLINE/H-1856-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.262	3.261	1442	0.00	701			0.0		0.1	Not applicable	Not applicable	96	2018
CJLINE-1856-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.275	0.754	591	0.00	303			0.0		0.1	Not applicable	Not applicable	78	2018
CJLINE/H-2063-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.848	5.464	1919	0.00	1018			0.0		0.2	Not applicable	Not applicable	99	2018
CJLINE-2063-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.596	0.848	531	0.00	344			0.0		0.2	Not applicable	Not applicable	81	2018
CJLINE-2271-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.096	1.353	646	0.00	467			0.0		0.1	Not applicable	Not applicable	85	2018
CJLINE-2880-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.171	2.667	841	0.00	626			0.0		0.1	Not applicable	Not applicable	87	2018