

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
				%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CJBD/ALS-1919-4M 1/5	NRVU / UVU	Viteza variabila	Nimic		0.287	0.180	230	5.86	197			33.2	2.4		Nu se aplica	Nu se aplica	69	2018
CJBD/ALS-2525-4M 1/2	NRVU / UVU	Viteza variabila	Nimic		0.676	0.496	230	8.56	277			40.7	2.4		Nu se aplica	Nu se aplica	77	2018
CJBD/ALS-2525-4M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.764	0.660	230	9.67	341			40.2	2.4		Nu se aplica	Nu se aplica	81	2018
CJBD/ALS-2525-6M 1/5	NRVU / UVU	Viteza variabila	Nimic		0.519	0.190	230	6.57	116			34.1	2.4		Nu se aplica	Nu se aplica	70	2018
CJBD/ALS-2525-6M 1/3	NRVU / UVU	Viteza variabila	Nimic		0.575	0.221	230	7.28	126			34.2	2.4		Nu se aplica	Nu se aplica	72	2018
CJBD/ALS-2828-4M 1/2	NRVU / UVU	Viteza variabila	Nimic		0.749	0.520	230	7.88	263			44.5	2.4		Nu se aplica	Nu se aplica	76	2018
CJBD/ALS-2828-4M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.918	0.789	230	9.66	348			40.9	2.4		Nu se aplica	Nu se aplica	81	2018
CJBD/ALS-2828-6M 1/3	NRVU / UVU	Viteza variabila	Nimic		0.750	0.329	230	7.89	154			38.7	2.4		Nu se aplica	Nu se aplica	72	2018
CJBD/ALS-3333-6T 1 1/2	NRVU / UVU	Viteza variabila	Nimic		1.423	0.997	230	10.78	294			42.9	2.4		Nu se aplica	Nu se aplica	85	2018
CJBD/ALS-3333-6M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.847	0.660	230	6.42	307			45.9	2.4		Nu se aplica	Nu se aplica	74	2018
CJBD/ALS-3333-6M 1	NRVU / UVU	Viteza variabila	Nimic		1.278	0.887	230	9.68	286			42.2	2.4		Nu se aplica	Nu se aplica	81	2018
CJBD/ALS-3939-6T 3	NRVU / UVU	Viteza variabila	Nimic		0.780	0.967	230	4.08	518			44.2	2.4		Nu se aplica	Nu se aplica	88	2018