

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	
CJBD/ALF-1919-4M 1/5	NRVU / UVU	Viteza variabila	Nimic		0.319	0.197	230	6.51	181	67		33.2	2.6		G4: G	Vezi manualul	69	2018
CJBD/ALF-2525-4M 1/2	NRVU / UVU	Viteza variabila	Nimic		0.467	0.445	230	5.91	346	84		40.7	2.6		G4: G	Vezi manualul	77	2018
CJBD/ALF-2525-4M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.459	0.491	230	5.81	374	80		40.2	2.6		G4: G	Vezi manualul	81	2018
CJBD/ALF-2525-6M 1/5	NRVU / UVU	Viteza variabila	Nimic		0.453	0.185	230	5.73	139	78		34.1	2.6		G4: G	Vezi manualul	70	2018
CJBD/ALF-2525-6M 1/3	NRVU / UVU	Viteza variabila	Nimic		0.450	0.205	230	5.70	153	77		34.2	2.6		G4: G	Vezi manualul	72	2018
CJBD/ALF-2828-4M 1/2	NRVU / UVU	Viteza variabila	Nimic		0.644	0.519	230	6.78	357	102		44.5	2.6		G4: G	Vezi manualul	76	2018
CJBD/ALF-2828-4M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.556	0.689	230	5.85	409	76		40.9	2.6		G4: G	Vezi manualul	81	2018
CJBD/ALF-2828-6M 1/3	NRVU / UVU	Viteza variabila	Nimic		0.596	0.305	230	6.27	194	87		38.7	2.6		G4: G	Vezi manualul	72	2018
CJBD/ALF-3333-6T 1 1/2	NRVU / UVU	Viteza variabila	Nimic		0.738	0.715	230	5.59	333	79		42.9	2.6		G4: G	Vezi manualul	85	2018
CJBD/ALF-3333-6M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.769	0.642	230	5.83	312	86		45.9	2.6		G4: G	Vezi manualul	74	2018
CJBD/ALF-3333-6M 1	NRVU / UVU	Viteza variabila	Nimic		0.758	0.681	230	5.74	326	83		42.2	2.6		G4: G	Vezi manualul	81	2018
CJBD/ALF-3939-6T 3	NRVU / UVU	Viteza variabila	Nimic		1.395	1.434	230	7.30	453	101		44.2	2.6		G4: G	Vezi manualul	88	2018