

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

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	Variable speed	None		0.279	0.192	230	1.80	198	35		33.2		2.6	G4: G	See manual		2018
CJBD/ALF-2525-4M 1/2	NRVU / UVU	Variable speed	None		0.546	0.419	230	2.80	286	54		40.7		2.6	G4: G	See manual		2018
CJBD/ALF-2525-4M 3/4	NRVU / UVU	Variable speed	None		0.555	0.433	230	2.90	269	55		40.2		2.6	G4: G	See manual		2018
CJBD/ALF-2525-6M 1/5	NRVU / UVU	Variable speed	None		0.445	0.175	230	2.30	81	44		34.1		2.6	G4: G	See manual		2018
CJBD/ALF-2525-6M 1/3	NRVU / UVU	Variable speed	None		0.462	0.195	230	2.40	90	46		34.2		2.6	G4: G	See manual		2018
CJBD/ALF-2828-4M 1/2	NRVU / UVU	Variable speed	None		0.692	0.613	230	2.90	393	55		44.5		2.6	G4: G	See manual		2018
CJBD/ALF-2828-4M 3/4	NRVU / UVU	Variable speed	None		0.666	0.610	230	2.80	413	53		40.9		2.6	G4: G	See manual		2018
CJBD/ALF-2828-6M 1/3	NRVU / UVU	Variable speed	None		0.581	0.273	230	2.40	157	46		38.7		2.6	G4: G	See manual		2018
CJBD/ALF-3333-6T 1 1/2	NRVU / UVU	Variable speed	None		0.867	0.601	230	2.60	270	49		42.9		2.6	G4: G	See manual		2018
CJBD/ALF-3333-6M 3/4	NRVU / UVU	Variable speed	None		0.822	0.577	230	2.50	268	47		45.9		2.6	G4: G	See manual		2018
CJBD/ALF-3333-6M 1	NRVU / UVU	Variable speed	None		0.849	0.591	230	2.50	256	49		42.2		2.6	G4: G	See manual		2018
CJBD/ALF-3939-6T 3	NRVU / UVU	Variable speed	None		1.476	1.413	230	3.20	362	61		44.2		2.6	G4: G	See manual		2018