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
				%	m^3/s	kW	$W/m^3/s$	m/s	Pa	Pa	Pa	%	%	%			dBA	
CJBD/F-1919-4M 1/5	NRVU / UVU	Viteza variabila	Nimic		0.279	0.192	230	1.80	198	35		33.2		2.6	G4: G	Vezi manualul		2018
CJBD/F-2525-4M 1/2	NRVU / UVU	Viteza variabila	Nimic		0.546	0.419	230	2.80	286	54		40.7		2.6	G4: G	Vezi manualul		2018
CJBD/F-2525-4M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.555	0.433	230	2.90	269	55		40.2		2.6	G4: G	Vezi manualul		2018
CJBD/F-2525-6M 1/5	NRVU / UVU	Viteza variabila	Nimic		0.445	0.175	230	2.30	81	44		34.1		2.6	G4: G	Vezi manualul		2018
CJBD/F-2525-6M 1/3	NRVU / UVU	Viteza variabila	Nimic		0.462	0.195	230	2.40	90	46		34.2		2.6	G4: G	Vezi manualul		2018
CJBD/F-2828-4M 1/2	NRVU / UVU	Viteza variabila	Nimic		0.692	0.613	230	2.90	393	55		44.5		2.6	G4: G	Vezi manualul		2018
CJBD/F-2828-4M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.666	0.610	230	2.80	413	53		40.9		2.6	G4: G	Vezi manualul		2018
CJBD/F-2828-6M 1/3	NRVU / UVU	Viteza variabila	Nimic		0.581	0.273	230	2.40	157	46		38.7		2.6	G4: G	Vezi manualul		2018
CJBD/F-3333-6T 1 1/2	NRVU / UVU	Viteza variabila	Nimic		0.867	0.601	230	2.60	270	49		42.9		2.6	G4: G	Vezi manualul		2018
CJBD/F-3333-6M 3/4	NRVU / UVU	Viteza variabila	Nimic		0.822	0.577	230	2.50	268	47		45.9		2.6	G4: G	Vezi manualul		2018
CJBD/F-3333-6M 1	NRVU / UVU	Viteza variabila	Nimic		0.849	0.591	230	2.50	256	49		42.2		2.6	G4: G	Vezi manualul		2018
CJBD/F-3939-6T 3	NRVU / UVU	Viteza variabila	Nimic		1.476	1.413	230	3.20	362	61		44.2		2.6	G4: G	Vezi manualul		2018