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

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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	
CJVR-315-4M-RE	NRVU / UVU	Variable speed	None		0.254	0.263	230	2.50	171			51.1	1.1		Not applicable	Not applicable	73	2018
CJVR-355-4M-RE	NRVU / UVU	Variable speed	None		0.295	0.333	230	2.70	211			51.9	1.1		Not applicable	Not applicable	77	2018
CJVR-400-4T-RE	NRVU / UVU	Variable speed	None		0.615	0.691	230	3.90	354			54.5	1.1		Not applicable	Not applicable	80	2018
CJVR-400-4T	NRVU / UVU	Variable speed	None		0.708	0.729	230	2.20	349			54.5	1.1		Not applicable	Not applicable	83	2018
CJVR-450-4T	NRVU / UVU	Variable speed	None		0.990	1.118	230	2.60	438			56.6	1.2		Not applicable	Not applicable	82	2018
CJVR-500-4T	NRVU / UVU	Variable speed	None		1.551	1.960	230	3.00	563			57.3	1.2		Not applicable	Not applicable	85	2018
CJVR-560-4T	NRVU / UVU	Variable speed	None		2.134	3.639	230	3.60	702			58.9	1.2		Not applicable	Not applicable	87	2018