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	
CJLINE-1131-4T-F-400	NRVU / UVU	VSD not necessary	None		0.323	0.217	230	1.30	215			32.1	2.4		Not applicable	Not applicable	65	2018
CJLINE-1235-4T-F-400	NRVU / UVU	VSD not necessary	None		0.472	0.308	230	1.60	258			39.6	2.4		Not applicable	Not applicable	72	2018
CJLINE-1640-4T-F-400	NRVU / UVU	VSD not necessary	None		0.703	0.520	230	1.80	376			50.9	2.4		Not applicable	Not applicable	77	2018
CJLINE/H-1650-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.431	1.581	230	2.80	529			47.9	2.4		Not applicable	Not applicable	90	2018
CJLINE-1845-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.020	0.604	230	2.00	490			82.7	2.4		Not applicable	Not applicable	81	2018
CJLINE-1845-6T-F-400	NRVU / UVU	Variable speed	None		0.788	0.318	230	1.60	170			42.0	2.4		Not applicable	Not applicable	73	2018
CJLINE/H-1856-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.219	3.205	230	2.80	711			49.2	2.4		Not applicable	Not applicable	96	2018
CJLINE-1856-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.273	0.752	230	1.60	303			51.3	2.4		Not applicable	Not applicable	78	2018
CJLINE/H-2063-4T-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.650	5.932	230	3.60	886			54.5	2.4		Not applicable	Not applicable	99	2018
CJLINE-2063-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.596	0.847	230	1.60	344			64.8	2.4		Not applicable	Not applicable	81	2018
CJLINE-2271-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.096	1.345	230	2.00	467			72.8	2.4		Not applicable	Not applicable	85	2018
CJLINE-2880-6T-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.171	2.655	230	2.50	626			74.7	2.4		Not applicable	Not applicable	87	2018