

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	
CJPF-1240-4T-1 IE3	NRVU / UVU	Variable speed	None		0.646	0.500		4.25	388			58.1	1					2018
CJPF-1650-4T-2 IE3	NRVU / UVU	Variable speed	None		1.495	1.538		4.93	527			62.3		1.3				2018
CJPF-1856-4T-4 IE3	NRVU / UVU	Variable speed	None		2.133	2.906		7.04	674			63.1		1.8				2018
CJPF-1856-6T-1 IE3	NRVU / UVU	Variable speed	None		1.301	0.894		4.29	287			57.5		1.1				2018
CJPF-1663-4T-5.5 IE3	NRVU / UVU	Variable speed	None		2.347	4.167		7.75	916			64.2		2.3				2018
CJPF-1663-6T-1.5 IE3	NRVU / UVU	Variable speed	None		1.551	1.180		5.12	333			56.6		1.2				2018
CJPF-1871-6T-3 IE3	NRVU / UVU	Variable speed	None		2.467	2.481		4.90	496			58.4		1.8				2018
CJPF-2180-6T-5.5 IE3	NRVU / UVU	Variable speed	None		3.439	4.371		6.84	656			63.5		3				2018