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	
CRF-315-4T	NRVU / UVU	Viteza variabila	Nimic		0.320	0.137		3.23	171			48.5		1				2018
CRF-315-4M	NRVU / UVU	Viteza variabila	Nimic		0.314	0.161		3.17	174			40.9		1				2018
CRF-355-4T	NRVU / UVU	Viteza variabila	Nimic		0.379	0.209		3.49	226			48.4		1				2018
CRF-355-4M	NRVU / UVU	Viteza variabila	Nimic		0.386	0.232		3.56	222			43.2		1.1				2018
CRF-400-4T	NRVU / UVU	Viteza variabila	Nimic		0.534	0.334		4.16	309			56.2		1.2				2018
CRF-400-4M	NRVU / UVU	Viteza variabila	Nimic		0.534	0.334		4.16	309			56.2		1.2				2018
CRF-400-6T	NRVU / UVU	Viteza variabila	Nimic		0.331	0.150		2.59	125			33.5		1				2018
CRF-400-6M	NRVU / UVU	Viteza variabila	Nimic		0.326	0.192		2.54	128			25.7		1				2018
CRF-450-4T	NRVU / UVU	Viteza variabila	Nimic		1.045	0.735		4.57	351			54.7		2				2018
CRF-450-4M	NRVU / UVU	Viteza variabila	Nimic		0.998	0.857		4.36	370			46.8		2.1				2018
CRF-450-6T	NRVU / UVU	Viteza variabila	Nimic		0.757	0.298		3.31	181			52.7		1.2				2018
CRF-450-6M	NRVU / UVU	Viteza variabila	Nimic		0.757	0.345		3.31	181			45.2		1.3				2018
CRF-500-4T	NRVU / UVU	Viteza variabila	Nimic		1.194	1.305		4.22	500			49.0		3				2018
CRF-500-6T	NRVU / UVU	Viteza variabila	Nimic		1.077	0.561		3.81	207			44.0		1.7				2018
CRF-500-6M	NRVU / UVU	Viteza variabila	Nimic		1.077	0.576		3.81	207			42.8		1.8				2018