

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	f) Thermal efficiency of heat recovery (%)	j) Face velocity at design flow rate	n) Static efficiency of fans according to (EU) 327/2011
c) Typology	g) Nominal flowrate	k) Nominal external pressure	q) Visual filter warning
d) Drive type	h) Effective electric power input	l) Internal pressure drop of ventilation components	r) LWA radiated
e) HRS type	i) SFPint	m) Internal pressure drop of non-ventilation components	o1) Max. internal leakage rate o2) Max. external leakage rate
			p) Energy performance of the filters

b)	c)	d)	e)	f)	g)	h)	i)	j)	k)	l)	m)	n)	o1)	o2)	p)	q)	r)	ERP
				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%		dBA		
CRF-315-4T	NRVU / UVU	Viteza variabila	Nimic	0.454	0.128	230	4.59	83				42.6	2		Nu se aplica	Nu se aplica	2018	
CRF-315-4M	NRVU / UVU	Viteza variabila	Nimic	0.402	0.158	230	4.06	120				42.9	2		Nu se aplica	Nu se aplica	2018	
CRF-355-4T	NRVU / UVU	Viteza variabila	Nimic	0.550	0.199	230	5.07	116				46.6	2		Nu se aplica	Nu se aplica	2018	
CRF-355-4M	NRVU / UVU	Viteza variabila	Nimic	0.504	0.228	230	4.65	149				44.6	2		Nu se aplica	Nu se aplica	2018	
CRF-400-4T	NRVU / UVU	Viteza variabila	Nimic	0.770	0.317	230	6.01	144				49.3	2		Nu se aplica	Nu se aplica	2018	
CRF-400-4M	NRVU / UVU	Viteza variabila	Nimic	0.770	0.317	230	6.01	144				48.7	2		Nu se aplica	Nu se aplica	2018	
CRF-450-4T	NRVU / UVU	Viteza variabila	Nimic	1.327	0.667	230	5.80	198				52.0	2		Nu se aplica	Nu se aplica	2018	
CRF-450-4M	NRVU / UVU	Viteza variabila	Nimic	1.172	0.837	230	5.12	292				50.6	2		Nu se aplica	Nu se aplica	2018	
CRF-450-6T	NRVU / UVU	Viteza variabila	Nimic	0.986	0.268	230	4.31	92				45.9	2		Nu se aplica	Nu se aplica	2018	
CRF-450-6M	NRVU / UVU	Viteza variabila	Nimic	0.915	0.327	230	4.00	125				47.4	2		Nu se aplica	Nu se aplica	2018	
CRF-500-4T	NRVU / UVU	Viteza variabila	Nimic	1.445	1.301	230	5.10	393				52.1	2		Nu se aplica	Nu se aplica	2018	
CRF-500-6T	NRVU / UVU	Viteza variabila	Nimic	1.253	0.561	230	4.43	172				48.4	2		Nu se aplica	Nu se aplica	2018	
CRF-500-6M	NRVU / UVU	Viteza variabila	Nimic	1.113	0.577	230	3.94	200				48.3	2		Nu se aplica	Nu se aplica	2018	