

# 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

SODECA, S.L.U.

www.sodeca.com

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
				%	m³/s	kW	Wm³/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