

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.

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c) Typology
d) Type of drive
e) Type of HRS

g) Nominal flowrate
h) Effective electric power input
i) SFPint

k) Nominal external pressure
l) Internal pressure drop of ventilation components
m) Internal pressure drop of non-ventilation components

327/2011
o1) Max. Internal leakage index
o2) Max. External leakage index
p) Energy performance of the filters

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	
RFV-280-4T-F-400	NRVU / UVU	Variable speed	None		0.349	0.076		3.89	57			0.0			Not applicable	Not applicable		2018
RFV-280-4M-F-400	NRVU / UVU	Variable speed	None		0.349	0.076		3.89	57			0.0			Not applicable	Not applicable		2018
RFV-315-4T-F-400	NRVU / UVU	Variable speed	None		0.497	0.142		4.48	85			41.2			Not applicable	Not applicable		2018
RFV-315-4M-F-400	NRVU / UVU	Variable speed	None		0.497	0.142		4.48	85			42.0			Not applicable	Not applicable		2018
RFV-315-6T-F-400	NRVU / UVU	Variable speed	None		0.362	0.034		3.27	19			0.0			Not applicable	Not applicable		2018
RFV-315-6M-F-400	NRVU / UVU	Variable speed	None		0.362	0.034		3.27	19			0.0			Not applicable	Not applicable		2018
RFV-355-4T-F-400	NRVU / UVU	Variable speed	None		0.757	0.251		5.43	111			45.0			Not applicable	Not applicable		2018
RFV-355-4M-F-400	NRVU / UVU	Variable speed	None		0.757	0.251		5.43	111			43.5			Not applicable	Not applicable		2018
RFV-355-6T-F-400	NRVU / UVU	Variable speed	None		0.505	0.068		3.62	34			0.0			Not applicable	Not applicable		2018
RFV-355-6M-F-400	NRVU / UVU	Variable speed	None		0.505	0.068		3.62	34			40.6			Not applicable	Not applicable		2018
RFV-400-4T-F-400	NRVU / UVU	Variable speed	None		1.260	0.364		6.27	103			50.4			Not applicable	Not applicable		2018
RFV-400-4M-F-400	NRVU / UVU	Variable speed	None		1.229	0.425		6.11	127			48.1			Not applicable	Not applicable		2018
RFV-400-6T-F-400	NRVU / UVU	Variable speed	None		0.793	0.162		3.94	63			43.4			Not applicable	Not applicable		2018
RFV-400-6M-F-400	NRVU / UVU	Variable speed	None		0.793	0.162		3.94	63			45.5			Not applicable	Not applicable		2018
RFV-450-4T-F-400 IE3	NRVU / UVU	Variable speed	None		1.773	0.463		8.36	97			60.8			Not applicable	Not applicable		2018
RFV-450-4M-F-400	NRVU / UVU	Variable speed	None		1.689	0.628		7.96	145			48.3			Not applicable	Not applicable		2018
RFV-450-6T-F-400	NRVU / UVU	Variable speed	None		1.121	0.230		5.29	67			48.9			Not applicable	Not applicable		2018
RFV-450-6M-F-400	NRVU / UVU	Variable speed	None		1.121	0.230		5.29	67			51.3			Not applicable	Not applicable		2018
RFV-500-4T-F-400 IE3	NRVU / UVU	Variable speed	None		2.722	0.585		9.63	83			60.6			Not applicable	Not applicable		2018
RFV-500-6T-F-400	NRVU / UVU	Variable speed	None		1.733	0.266		6.13	52			54.1			Not applicable	Not applicable		2018
RFV-500-6M-F-400	NRVU / UVU	Variable speed	None		1.733	0.266		6.13	52			47.6			Not applicable	Not applicable		2018
RFV-630-6T-F-400 IE3	NRVU / UVU	Variable speed	None		2.927	0.954		6.60	136			62.9			Not applicable	Not applicable		2018
RFV-710-6T-F-400 IE3	NRVU / UVU	Variable speed	None		2.360	2.461		4.23	496			59.4			Not applicable	Not applicable		2018
RFV-800-6T-F-400 IE3	NRVU / UVU	Variable speed	None		5.028	3.965		7.14	398			63.0			Not applicable	Not applicable		2018
RFV-800-8T-F-400	NRVU / UVU	Variable speed	None		4.178	1.723		5.94	187			58.0			Not applicable	Not applicable		2018