

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	Wm ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
SV/FILTER/EC-150 F6+F8	NRVU / UVU	Variable speed	None	0.120	0.110	162	4.20	388				51.6	2.4		F6: F; F8: A	See manual	38	2018
SV/FILTER/EC-200 F6+F8	NRVU / UVU	Variable speed	None	0.167	0.180	170	3.90	463				58.1	2.4		F6: F; F8: A	See manual	45	2018
SV/FILTER/EC-250 F6+F8	NRVU / UVU	Variable speed	None	0.214	0.180	172	2.60	417				53.1	2.4		F6: F; F8: A	See manual	49	2018
SV/FILTER/EC-315 F6+F8	NRVU / UVU	Variable speed	None	0.457	0.410	205	3.60	495				54.3	2.4		F6: F; F8: A	See manual	52	2018
SV/FILTER/EC-350 F6+F8	NRVU / UVU	Variable speed	None	0.417	0.190	166	2.10	236				48.4	2.4		F6: F; F8: A	See manual	42	2018
SV/FILTER/EC-400 F6+F8	NRVU / UVU	Variable speed	None	0.708	0.760	230	3.70	479				52.1	2.4		F6: F; F8: A	See manual	52	2018
SV/FILTER/EC-150 F7+F9	NRVU / UVU	Variable speed	None	0.120	0.110	162	3.90	381				51.6	2.4		F7: A; F9: A	See manual	38	2018
SV/FILTER/EC-200 F7+F9	NRVU / UVU	Variable speed	None	0.167	0.180	170	3.70	459				58.1	2.4		F7: A; F9: A	See manual	45	2018
SV/FILTER/EC-250 F7+F9	NRVU / UVU	Variable speed	None	0.214	0.180	172	2.40	422				53.1	2.4		F7: A; F9: A	See manual	49	2018
SV/FILTER/EC-315 F7+F9	NRVU / UVU	Variable speed	None	0.457	0.410	205	3.30	502				54.3	2.4		F7: A; F9: A	See manual	52	2018
SV/FILTER/EC-350 F7+F9	NRVU / UVU	Variable speed	None	0.417	0.190	166	1.90	243				48.4	2.4		F7: A; F9: A	See manual	42	2018
SV/FILTER/EC-400 F7+F9	NRVU / UVU	Variable speed	None	0.708	0.760	230	3.30	482				52.1	2.4		F7: A; F9: A	See manual	52	2018