

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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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
				%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
SVE/PLUS/EW-100/H	NRVU / UVU	Viteza variabila	Nimic	0.080	0.087	230	10.19	291				55.6	2.4		Nu se aplica	Nu se aplica	38	2018
SVE/PLUS/EW-125/H	NRVU / UVU	Viteza variabila	Nimic	0.099	0.088	230	8.07	241				55.6	2.4		Nu se aplica	Nu se aplica	39	2018
SVE/PLUS/EW-150/H	NRVU / UVU	Viteza variabila	Nimic	0.113	0.089	230	6.40	211				55.6	2.4		Nu se aplica	Nu se aplica	41	2018
SVE/PLUS/EW-160/H	NRVU / UVU	Viteza variabila	Nimic	0.125	0.088	230	6.22	191				55.6	2.4		Nu se aplica	Nu se aplica	41	2018
SVE/PLUS/EW-200/H	NRVU / UVU	Viteza variabila	Nimic	0.175	0.162	230	5.57	284				56.6	2.4		Nu se aplica	Nu se aplica	52	2018
SVE/PLUS/EW-250/H	NRVU / UVU	Viteza variabila	Nimic	0.239	0.176	230	4.87	229				57.8	2.4		Nu se aplica	Nu se aplica	56	2018
SVE/PLUS/EW-315/H	NRVU / UVU	Viteza variabila	Nimic	0.412	0.155	230	5.29	115				65.9	2.4		Nu se aplica	Nu se aplica	60	2018
SVE/PLUS/EW-350/H	NRVU / UVU	Viteza variabila	Nimic	0.560	0.163	230	5.82	90				65.6	2.4		Nu se aplica	Nu se aplica	62	2018
SVE/PLUS/EW-400/H	NRVU / UVU	Viteza variabila	Nimic	0.669	0.249	230	5.32	124				66.4	2.4		Nu se aplica	Nu se aplica	65	2018