

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

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	
KIT SVE/PLUS-CO2-100-S	NRVU / UVU	Variable speed	None	0.080	0.087		10.19	291				0.0	0.4	Not applicable	Not applicable	38	2018	
KIT SVE/PLUS-CO2-125-S	NRVU / UVU	Variable speed	None	0.099	0.088		8.07	241				0.0	0.3	Not applicable	Not applicable	39	2018	
KIT SVE/PLUS-CO2-150-S	NRVU / UVU	Variable speed	None	0.113	0.089		6.40	211				0.0	0.3	Not applicable	Not applicable	41	2018	
KIT SVE/PLUS-CO2-160-S	NRVU / UVU	Variable speed	None	0.125	0.088		6.22	191				0.0	0.2	Not applicable	Not applicable	41	2018	
KIT SVE/PLUS-CO2-200-S	NRVU / UVU	Variable speed	None	0.175	0.162		5.57	284				56.6	0.2	Not applicable	Not applicable	52	2018	
KIT SVE/PLUS-CO2-250-S	NRVU / UVU	Variable speed	None	0.239	0.176		4.87	229				57.8	0.2	Not applicable	Not applicable	56	2018	
KIT SVE/PLUS-CO2-315-S	NRVU / UVU	Variable speed	None	0.412	0.155		5.29	115				65.9	0.2	Not applicable	Not applicable	60	2018	
KIT SVE/PLUS-CO2-350-S	NRVU / UVU	Variable speed	None	0.560	0.163		5.82	90				65.6	0.2	Not applicable	Not applicable	62	2018	
KIT SVE/PLUS-CO2-400-S	NRVU / UVU	Variable speed	None	0.669	0.249		5.32	124				66.4	0.1	Not applicable	Not applicable	65	2018	
KIT SVE/PLUS-CO2-100-W	NRVU / UVU	Variable speed	None	0.080	0.087		10.19	291				0.0	0.4	Not applicable	Not applicable	38	2018	
KIT SVE/PLUS-CO2-125-W	NRVU / UVU	Variable speed	None	0.099	0.088		8.07	241				0.0	0.3	Not applicable	Not applicable	39	2018	
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KIT SVE/PLUS-CO2-400-W	NRVU / UVU	Variable speed	None	0.669	0.249		5.32	124				66.4	0.1	Not applicable	Not applicable	65	2018	