

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
				%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
SV-315/H	NRVU / UVU	Viteza variabila	Nimic		0.456	0.123	230	5.85	78			43.3	2.4		Nu se aplica	Nu se aplica	62	2018
SV-350/H	NRVU / UVU	Viteza variabila	Nimic		0.620	0.236	230	6.46	126			45.0	2.4		Nu se aplica	Nu se aplica	65	2018
SV-400/H	NRVU / UVU	Viteza variabila	Nimic		0.712	0.386	230	5.65	196			46.1	2.4		Nu se aplica	Nu se aplica	67	2018