

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
				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
SV-315/H	NRVU / UVU	Variabel hastighet	Ingen		0.456	0.123	230	5.85	78			43.3	2.4		Ikke aktuelt	Ikke aktuelt	62	2018
SV-350/H	NRVU / UVU	Variabel hastighet	Ingen		0.620	0.236	230	6.46	126			45.0	2.4		Ikke aktuelt	Ikke aktuelt	65	2018
SV-400/H	NRVU / UVU	Variabel hastighet	Ingen		0.712	0.386	230	5.65	196			46.1	2.4		Ikke aktuelt	Ikke aktuelt	67	2018