

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.

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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	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CA/LINE/EC-25	NRVU / UVU	Viteza variabila	Nimic		0.160	0.180	230	3.31	416			48.0	2.7		Nu se aplica	Nu se aplica	66	2018
CA/LINE/EC-31	NRVU / UVU	Viteza variabila	Nimic		0.241	0.211	230	3.12	339			57.0	2.7		Nu se aplica	Nu se aplica	68	2018
CA/LINE/EC-35	NRVU / UVU	Viteza variabila	Nimic		0.439	0.837	230	4.48	676			39.9	2.7		Nu se aplica	Nu se aplica	67	2018
CA/LINE/EC-40	NRVU / UVU	Viteza variabila	Nimic		0.599	0.742	230	4.82	503			44.2	2.7		Nu se aplica	Nu se aplica	71	2018