

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
				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CA/LINE/EC-25	NRVU / UVU	Variabel hastighet	Ingen		0.160	0.180	230	3.31	416			48.0	2.7		Ikke aktuelt	Ikke aktuelt	66	2018
CA/LINE/EC-31	NRVU / UVU	Variabel hastighet	Ingen		0.241	0.211	230	3.12	339			57.0	2.7		Ikke aktuelt	Ikke aktuelt	68	2018
CA/LINE/EC-35	NRVU / UVU	Variabel hastighet	Ingen		0.439	0.837	230	4.48	676			39.9	2.7		Ikke aktuelt	Ikke aktuelt	67	2018
CA/LINE/EC-40	NRVU / UVU	Variabel hastighet	Ingen		0.599	0.742	230	4.82	503			44.2	2.7		Ikke aktuelt	Ikke aktuelt	71	2018