

## 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	Wm³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CA/LINE/EC-25	NRVU / UVU	Variable speed	None		0.160	0.180	230	3.31	416			48.0	2.7		Not applicable	Not applicable	66	2018
CA/LINE/EC-31	NRVU / UVU	Variable speed	None		0.241	0.211	230	3.12	339			57.0	2.7		Not applicable	Not applicable	68	2018
CA/LINE/EC-35	NRVU / UVU	Variable speed	None		0.439	0.837	230	4.48	676			39.9	2.7		Not applicable	Not applicable	67	2018
CA/LINE/EC-40	NRVU / UVU	Variable speed	None		0.599	0.742	230	4.82	503			44.2	2.7		Not applicable	Not applicable	71	2018