



# ΠΙΣΤΟΠΟΙΗΤΙΚΑ

## CERTIFICATES



**ErP REPORT**

## 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      | f) Thermal efficiency of heat recovery (%) | j) Face velocity at design flow rate                    | n) Static efficiency of fans according to (EU) 327/2011 | q) Visual filter warning |
| c) Typology   | g) Nominal flowrate                        | k) Nominal external pressure                            | o1) Max. internal leakage rate                          | r) LWA radiated          |
| d) Drive type | h) Effective electric power input          | l) Internal pressure drop of ventilation components     | o2) Max. external leakage rate                          |                          |
| e) HRS type   | i) SFPint                                  | m) Internal pressure drop of non-ventilation components | p) Energy performance of the filters                    |                          |

b)	c)	d)	e)	f)	g)	h)	i)	j)	k)	l)	m)	n)	o1)	o2)	p)	q)	r)	ERP
				%	m <sup>3</sup> /s	kW	W/m <sup>3</sup> /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
CVT-200-4T	NRVU / UVU	Variable speed	None		0.237	0.087	367	3.20	140			0.0			Not applicable	Not applicable	74	2018
CVT-200-4M	NRVU / UVU	Variable speed	None		0.237	0.087	367	3.89	140			0.0			Not applicable	Not applicable	74	2018
CVT-225-4T	NRVU / UVU	Variable speed	None		0.346	0.168	486	3.15	187			41.2			Not applicable	Not applicable	79	2018
CVT-225-4M	NRVU / UVU	Variable speed	None		0.346	0.168	486	4.48	187			42.0			Not applicable	Not applicable	79	2018
CVT-250-4T	NRVU / UVU	Variable speed	None		0.599	0.281	469	2.60	220			45.0			Not applicable	Not applicable	83	2018
CVT-250-4M	NRVU / UVU	Variable speed	None		0.599	0.281	469	5.43	220			43.5			Not applicable	Not applicable	83	2018
CVT-315-4T	NRVU / UVU	Variable speed	None		0.989	0.484	489	2.51	269			50.4			Not applicable	Not applicable	86	2018
CVT-315-4M	NRVU / UVU	Variable speed	None		0.989	0.484	489	6.11	269			48.1			Not applicable	Not applicable	86	2018
CVT-400-4T IE3	NRVU / UVU	Variable speed	None		1.276	0.724	567	3.74	345			60.8			Not applicable	Not applicable	93	2018
CVT-400-4M	NRVU / UVU	Variable speed	None		1.276	0.724	567	7.96	345			48.3			Not applicable	Not applicable	93	2018
CVT-400-6T	NRVU / UVU	Variable speed	None		0.868	0.307	354	7.96	164			48.9			Not applicable	Not applicable	82	2018
CVT-450-4T IE3	NRVU / UVU	Variable speed	None		2.129	1.373	645	3.96	443			68.9			Not applicable	Not applicable	97	2018
CVT-450-6T	NRVU / UVU	Variable speed	None		1.315	0.470	357	9.41	191			54.1			Not applicable	Not applicable	85	2018
CVT-500-6T IE3	NRVU / UVU	Variable speed	None		2.018	1.211	600	3.91	364			62.9			Not applicable	Not applicable	88	2018