

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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- 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	
CHT-200-4T	NRVU / UVU	Viteza variabila	Nimic	0.237	0.085	230	2.60	140				38.9	1.8		Nu se aplica	Nu se aplica		2018
CHT-200-4M	NRVU / UVU	Viteza variabila	Nimic	0.237	0.085	230	2.60	140				38.9	1.8		Nu se aplica	Nu se aplica		2018
CHT-225-4T	NRVU / UVU	Viteza variabila	Nimic	0.346	0.165	230	3.10	187				39.2	1.8		Nu se aplica	Nu se aplica		2018
CHT-225-4M	NRVU / UVU	Viteza variabila	Nimic	0.346	0.165	230	3.10	187				39.2	1.8		Nu se aplica	Nu se aplica		2018
CHT-250-4T	NRVU / UVU	Viteza variabila	Nimic	0.599	0.309	230	4.30	220				42.8	1.8		Nu se aplica	Nu se aplica		2018
CHT-250-4M	NRVU / UVU	Viteza variabila	Nimic	0.599	0.309	230	4.30	220				42.8	1.8		Nu se aplica	Nu se aplica		2018
CHT-315-4T	NRVU / UVU	Viteza variabila	Nimic	0.989	0.460	230	4.90	269				57.9	1.8		Nu se aplica	Nu se aplica		2018
CHT-315-4M	NRVU / UVU	Viteza variabila	Nimic	0.989	0.557	230	4.90	269				47.9	1.8		Nu se aplica	Nu se aplica		2018
CHT-400-4T IE3	NRVU / UVU	Viteza variabila	Nimic	1.276	0.720	230	6.00	345				61.2	1.8		Nu se aplica	Nu se aplica		2018
CHT-400-4M	NRVU / UVU	Viteza variabila	Nimic	1.276	0.866	230	6.00	345				50.9	1.8		Nu se aplica	Nu se aplica		2018
CHT-400-6T	NRVU / UVU	Viteza variabila	Nimic	0.868	0.305	230	4.10	163				46.5	1.8		Nu se aplica	Nu se aplica		2018
CHT-450-4T IE3	NRVU / UVU	Viteza variabila	Nimic	2.129	1.368	230	7.50	443				68.9	1.8		Nu se aplica	Nu se aplica		2018
CHT-450-6T	NRVU / UVU	Viteza variabila	Nimic	1.315	0.512	230	4.70	191				49.0	1.8		Nu se aplica	Nu se aplica		2018
CHT-500-6T IE3	NRVU / UVU	Viteza variabila	Nimic	2.018	1.211	230	4.60	363				60.6	1.8		Nu se aplica	Nu se aplica		2018
CHT-560-6T IE3	NRVU / UVU	Viteza variabila	Nimic	2.689	2.531	230	2.80	452				48.0	1.8		Nu se aplica	Nu se aplica		2018
CHT-630-6T IE3	NRVU / UVU	Viteza variabila	Nimic	4.250	4.193	230	6.00	522				52.9	1.8		Nu se aplica	Nu se aplica		2018