

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	f) Thermal efficiency of heat recovery (%)	j) Face velocity at design flow rate	n) Static efficiency of fans according to (EU) 327/2011
c) Typology	g) Nominal flowrate	k) Nominal external pressure	q) Visual filter warning
d) Drive type	h) Effective electric power input	l) Internal pressure drop of ventilation components	r) LWA radiated
e) HRS type	i) SFPint	m) Internal pressure drop of non-ventilation components	o1) Max. internal leakage rate
			o2) Max. external leakage rate
			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
				%	m³/s	kW	W/m³/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	