

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

c) Typology
d) Type of drive
e) Type of HRS

g) Nominal flowrate
h) Effective electric power input
i) SFPint

k) Nominal external pressure
l) Internal pressure drop of ventilation components
m) Internal pressure drop of non-ventilation components

327/2011
o1) Max. Internal leakage index
o2) Max. External leakage index
p) Energy performance of the filters

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	Variable speed	None		0.237	0.087	367	3.89	140			0.0			Not applicable	Not applicable	74	2018
CHT-200-4M	NRVU / UVU	Variable speed	None		0.237	0.087	367	3.89	140			0.0			Not applicable	Not applicable	74	2018
CHT-225-4T	NRVU / UVU	Variable speed	None		0.346	0.168	486	4.48	187			41.2			Not applicable	Not applicable	79	2018
CHT-225-4M	NRVU / UVU	Variable speed	None		0.346	0.168	486	4.48	187			42.0			Not applicable	Not applicable	79	2018
CHT-250-4T	NRVU / UVU	Variable speed	None		0.599	0.281	469	5.43	220			45.0			Not applicable	Not applicable	83	2018
CHT-250-4M	NRVU / UVU	Variable speed	None		0.599	0.281	469	5.43	220			43.5			Not applicable	Not applicable	83	2018
CHT-315-4T	NRVU / UVU	Variable speed	None		0.989	0.484	489	6.27	269			50.4			Not applicable	Not applicable	86	2018
CHT-315-4M	NRVU / UVU	Variable speed	None		0.989	0.484	489	6.11	269			48.1			Not applicable	Not applicable	86	2018
CHT-400-4T IE3	NRVU / UVU	Variable speed	None		1.276	0.724	567	8.36	345			60.8			Not applicable	Not applicable	93	2018
CHT-400-4M	NRVU / UVU	Variable speed	None		1.276	0.724	567	7.96	345			48.3			Not applicable	Not applicable	93	2018
CHT-400-6T	NRVU / UVU	Variable speed	None		0.868	0.307	354	5.29	164			48.9			Not applicable	Not applicable	82	2018
CHT-450-4T IE3	NRVU / UVU	Variable speed	None		2.129	1.373	645	9.63	443			68.9			Not applicable	Not applicable	97	2018
CHT-450-6T	NRVU / UVU	Variable speed	None		1.315	0.470	357	6.13	191			54.1			Not applicable	Not applicable	85	2018
CHT-500-6T IE3	NRVU / UVU	Variable speed	None		2.018	1.211	600	6.60	364			62.9			Not applicable	Not applicable	88	2018
CHT-560-6T IE3	NRVU / UVU	Variable speed	None		2.689	2.552	949	4.23	452			61.2			Not applicable	Not applicable	91	2018
CHT-630-6T IE3	NRVU / UVU	Variable speed	None		4.250	4.203	989	7.14	522			64.6			Not applicable	Not applicable	95	2018