

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
- 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	
HTMF-56-4T-1-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.642	0.799		6.68	132			38.9	2.9					2018
HTMF-56-4T-1.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.866	1.135		7.58	140			30.7	2.1					2018
HTMF-56-4/8T-1.5-F-400	NRVU / UVU	VSD not necessary	None		1.866	1.207		7.58	140			28.9	0.9					2018
HTMF-56-6T-0.75-F-400	NRVU / UVU	VSD not necessary	None		1.205	0.513		4.90	76			25.0	0.8					2018
HTMF-63-4T-1.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.484	1.122		7.72	179			49.5	5					2018
HTMF-63-4/8T-1.5-F-400	NRVU / UVU	VSD not necessary	None		2.484	1.193		7.72	179			46.5	4.6					2018
HTMF-63-4T-2-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.795	1.493		8.68	195			43.5	2.1					2018
HTMF-63-4/8T-2-F-400	NRVU / UVU	VSD not necessary	None		2.795	1.669		8.68	195			38.9	1.7					2018
HTMF-63-4T-3-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.083	2.141		9.58	199			34.3	1.5					2018
HTMF-63-4/8T-3-F-400	NRVU / UVU	VSD not necessary	None		3.083	2.271		9.58	199			32.3	3.9					2018
HTMF-63-6T-0.75-F-400	NRVU / UVU	VSD not necessary	None		1.650	0.582		5.13	94			31.1	1.9					2018
HTMF-63-6T-1-F-400 IE3	NRVU / UVU	VSD not necessary	None		1.888	0.785		4.77	101			25.0	4.1					2018
HTMF-71-4T-2-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.725	1.485		6.88	225			49.7	0.7					2018
HTMF-71-4/8T-2-F-400	NRVU / UVU	VSD not necessary	None		2.725	1.661		6.88	225			44.5	5					2018
HTMF-71-4T-3-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.230	1.984		8.16	262			44.2	1.8					2018
HTMF-71-4/8T-3-F-400	NRVU / UVU	VSD not necessary	None		3.230	2.105		8.16	262			41.6	0.5					2018
HTMF-71-4T-4-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.708	2.649		9.36	257			41.9	2.3					2018
HTMF-71-4/8T-4-F-400	NRVU / UVU	VSD not necessary	None		3.708	2.878		9.36	257			38.5	1.9					2018
HTMF-71-6T-1-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.062	0.752		5.21	113			38.9	2.8					2018
HTMF-71-6T-1.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		2.936	1.034		7.41	105			33.9	3					2018
HTMF-80-4T-4-F-400 IE3	NRVU / UVU	VSD not necessary	None		5.301	3.322		10.54	299			45.8	0.7					2018
HTMF-80-4/8T-4-F-400	NRVU / UVU	VSD not necessary	None		5.301	3.610		10.54	299			42.1	4.5					2018
HTMF-80-4T-5.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		5.927	4.418		11.78	348			44.8	4.5					2018
HTMF-80-4/8T-5.5-F-400	NRVU / UVU	VSD not necessary	None		5.927	4.915		11.78	348			40.3	1.3					2018
HTMF-80-6T-1.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.762	1.336		7.48	150			40.8	1.8					2018
HTMF-80-6T-2-F-400 IE3	NRVU / UVU	VSD not necessary	None		3.961	1.724		7.87	156			39.8	4.6					2018
HTMF-80-6T-3-F-400 IE3	NRVU / UVU	VSD not necessary	None		4.440	2.213		8.83	160			37.4	1					2018
HTMF-80-8T-1-F-400	NRVU / UVU	VSD not necessary	None		3.046	0.958		6.06	96			34.3	2.4					2018
HTMF-90-4T-5.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		6.346	4.240		9.98	367			51.9	4					2018
HTMF-90-4/8T-5.5-F-400	NRVU / UVU	VSD not necessary	None		6.346	4.717		9.98	367			46.7	1.5					2018
HTMF-90-4T-7.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		7.075	5.939		11.12	396			48.9	3.6					2018
HTMF-90-4/8T-7.5-F-400	NRVU / UVU	VSD not necessary	None		7.075	6.364		11.12	396			45.7	5					2018
HTMF-90-4T-10-F-400 IE3	NRVU / UVU	VSD not necessary	None		7.701	7.720		12.11	423			45.9	4.6					2018
HTMF-90-4/8T-10-F-400	NRVU / UVU	VSD not necessary	None		7.701	8.271		12.11	423			42.9	4.3					2018
HTMF-90-6T-3-F-400 IE3	NRVU / UVU	VSD not necessary	None		5.104	2.329		8.03	172			41.5	1.3					2018
HTMF-90-6/12T-3-F-400	NRVU / UVU	VSD not necessary	None		5.104	2.476		8.03	172			39.0	4.9					2018
HTMF-90-6T-4-F-400 IE3	NRVU / UVU	VSD not necessary	None		5.505	3.050		8.66	176			38.4	3.1					2018
HTMF-90-6/12T-4-F-400	NRVU / UVU	VSD not necessary	None		5.505	3.279		8.66	176			35.7	1.1					2018
HTMF-90-8T-1-F-400	NRVU / UVU	VSD not necessary	None		3.302	0.900		5.19	101			40.2	2.1					2018
HTMF-90-8T-2-F-400	NRVU / UVU	VSD not necessary	None		3.500	1.377		5.50	119			33.0	2					2018
HTMF-100-4T-7.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		7.552	5.750		9.62	427			53.6	3.6					2018
HTMF-100-4/8T-7.5-F-400	NRVU / UVU	VSD not necessary	None		7.552	6.160		9.62	427			50.0	1.9					2018
HTMF-100-4T-10-F-400 IE3	NRVU / UVU	VSD not necessary	None		8.702	7.972		11.09	418			48.7	1.1					2018
HTMF-100-4/8T-10-F-400	NRVU / UVU	VSD not necessary	None		8.273	7.549		10.54	419			47.3	3.9					2018
HTMF-100-4T-15-F-400 IE3	NRVU / UVU	VSD not necessary	None		9.081	11.822		11.57	447			44.6	1.1					2018
HTMF-100-4/8T-14-F-400	NRVU / UVU	VSD not necessary	None		8.669	11.519		11.04	439			42.1	0.7					2018
HTMF-100-6T-3-F-400 IE3	NRVU / UVU	VSD not necessary	None		6.210	2.467		7.91	162			45.4	1.8					2018
HTMF-100-6/12T-3-F-400	NRVU / UVU	VSD not necessary	None		6.210	2.623		7.91	162			42.7	1.4					2018
HTMF-100-6T-4-F-400 IE3	NRVU / UVU	VSD not necessary	None		6.529	3.443		8.32	171			44.7	4.6					2018
HTMF-100-6/12T-4-F-400	NRVU / UVU	VSD not necessary	None		6.529	3.701		8.32	171			41.6	4					2018
HTMF-100-6T-5.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		7.281	4.509		9.27	200			39.4	1.7					2018
HTMF-100-6/12T-5.5-F-400	NRVU / UVU	VSD not necessary	None		7.281	4.843		9.27	200			56.2	1.6					2018
HTMF-100-8T-3-F-400	NRVU / UVU	VSD not necessary	None		4.825	2.386		6.15	154			52.5	4.5					2018
HTMF-100-8T-4-F-400	NRVU / UVU	VSD not necessary	None		5.176	2.657		6.59	162			54.0	3.1					2018
HTMF-THT-125-4T/6-15-F-400 IE3	NRVU / UVU	VSD not necessary	None		11.554	12.385		9.42	536			50.0	4.6					2018
HTMF-THT-125-4T/6-20-F-400 IE3	NRVU / UVU	VSD not necessary	None		12.637	14.459		10.30	563			56.9	2					2018
HTMF-THT-125-4T/9-20-F-400 IE3	NRVU / UVU	VSD not necessary	None		5.948	16.426		4.85	1971			56.9	0.9					2018

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				%	m³/s	kW	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
HTMF-THT-125-6T/6-5.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		8.279	4.300		6.75	241			53.8	2.6				2018	
HTMF-THT-125-6T/6-7.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		9.756	5.529		7.95	258			55.2	0.9				2018	
HTMF-THT-125-6T/6-10-F-400 IE3	NRVU / UVU	VSD not necessary	None		12.030	7.847		9.80	278			54.9	4.6				2018	
HTMF-THT-125-6T/6-15-F-400 IE3	NRVU / UVU	VSD not necessary	None		13.893	10.778		11.32	280			50.5	2.9				2018	
HTMF-THT-125-6T/9-7.5-F-400 IE3	NRVU / UVU	VSD not necessary	None		7.451	5.901		6.07	439			55.2	1.3				2018	
HTMF-THT-125-6T/9-10-F-400 IE3	NRVU / UVU	VSD not necessary	None		9.260	7.243		7.55	364			54.9	1.4				2018	
HTMF-THT-125-6T/9-15-F-400 IE3	NRVU / UVU	VSD not necessary	None		13.299	10.996		10.84	318			50.5	4.2				2018	
HTMF-THT-125-6T/9-20-F-400 IE3	NRVU / UVU	VSD not necessary	None		15.756	14.446		12.84	306			45.6	1.8				2018	
HTMF-THT-125-8T/6-4-F-400	NRVU / UVU	VSD not necessary	None		8.539	3.488		6.96	156			35.1	0.8				2018	
HTMF-THT-125-8T/6-5.5-F-400	NRVU / UVU	VSD not necessary	None		9.575	4.227		7.80	161			35.7	3.4				2018	
HTMF-THT-125-8T/6-7.5-F-400	NRVU / UVU	VSD not necessary	None		3.706	4.639		3.02	527			36.5	3.6				2018	
HTMF-THT-125-8T/6-10-F-400	NRVU / UVU	VSD not necessary	None		4.412	7.305		3.60	1251			54.4	3.1				2018	
HTMF-THT-125-8T/9-5.5-F-400	NRVU / UVU	VSD not necessary	None		9.231	4.630		7.52	184			36.0	1.8				2018	
HTMF-THT-125-8T/9-7.5-F-400	NRVU / UVU	VSD not necessary	None		10.087	5.194		8.22	182			36.5	1.8				2018	
HTMF-THT-125-8T/9-10-F-400	NRVU / UVU	VSD not necessary	None		12.451	7.377		10.15	177			37.2	1.9				2018	
HTMF-THT-125-8T/9-15-F-400	NRVU / UVU	VSD not necessary	None		6.745	11.715		5.50	1312			55.1	3.7				2018	
HTMF-56-4T-1-F-300 IE3	NRVU / UVU	VSD not necessary	None		1.642	0.790		6.68	132			39.3	0.7				2018	
HTMF-56-4T-1.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		1.866	1.122		7.58	140			31.1	0.6				2018	
HTMF-56-4/8T-1.5-F-300	NRVU / UVU	VSD not necessary	None		1.866	1.207		7.58	140			28.9	4.7				2018	
HTMF-56-6T-0.75-F-300	NRVU / UVU	VSD not necessary	None		1.205	0.599		4.90	76			25.0	1.2				2018	
HTMF-63-4T-1.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		2.484	1.109		7.72	179			50.0	2.4				2018	
HTMF-63-4/8T-1.5-F-300	NRVU / UVU	VSD not necessary	None		2.484	1.193		7.72	179			46.5	2				2018	
HTMF-63-4T-2-F-300 IE3	NRVU / UVU	VSD not necessary	None		2.795	1.458		8.68	195			44.5	0.6				2018	
HTMF-63-4/8T-2-F-300	NRVU / UVU	VSD not necessary	None		2.795	1.547		8.68	195			41.9	2.5				2018	
HTMF-63-4T-3-F-300 IE3	NRVU / UVU	VSD not necessary	None		3.083	2.116		9.58	199			34.7	0.6				2018	
HTMF-63-4/8T-3-F-300	NRVU / UVU	VSD not necessary	None		3.083	2.271		9.58	199			32.3	4.6				2018	
HTMF-63-6T-0.75-F-300	NRVU / UVU	VSD not necessary	None		1.650	0.679		5.13	94			26.7	2.7				2018	
HTMF-63-6T-1-F-300 IE3	NRVU / UVU	VSD not necessary	None		1.888	0.785		4.77	101			25.0	0.5				2018	
HTMF-71-4T-2-F-300 IE3	NRVU / UVU	VSD not necessary	None		2.725	1.451		6.88	225			50.9	1				2018	
HTMF-71-4/8T-2-F-300	NRVU / UVU	VSD not necessary	None		2.725	1.539		6.88	225			48.0	1.4				2018	
HTMF-71-4T-3-F-300 IE3	NRVU / UVU	VSD not necessary	None		3.230	1.961		8.16	262			44.7	3.5				2018	
HTMF-71-4/8T-3-F-300	NRVU / UVU	VSD not necessary	None		3.230	2.105		8.16	262			41.6	4.5				2018	
HTMF-71-4T-4-F-300 IE3	NRVU / UVU	VSD not necessary	None		3.708	2.619		9.36	257			42.4	1				2018	
HTMF-71-4/8T-4-F-300	NRVU / UVU	VSD not necessary	None		3.708	2.878		9.36	257			38.5	2.5				2018	
HTMF-71-6T-1-F-300 IE3	NRVU / UVU	VSD not necessary	None		2.062	0.752		5.21	113			38.9	2.9				2018	
HTMF-71-6T-1.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		2.936	1.034		7.41	105			33.9	3.8				2018	
HTMF-80-4T-4-F-300 IE3	NRVU / UVU	VSD not necessary	None		5.301	3.285		10.54	299			46.3	4.3				2018	
HTMF-80-4/8T-4-F-300	NRVU / UVU	VSD not necessary	None		5.301	3.610		10.54	299			42.1	4.7				2018	
HTMF-80-4T-5.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		5.927	4.369		11.78	348			45.3	1.5				2018	
HTMF-80-4/8T-5.5-F-300	NRVU / UVU	VSD not necessary	None		5.927	4.795		11.78	348			41.3	3.2				2018	
HTMF-80-6T-1.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		3.762	1.336		7.48	150			40.8	2.5				2018	
HTMF-80-6T-2-F-300 IE3	NRVU / UVU	VSD not necessary	None		3.961	1.724		7.87	156			39.8	2.6				2018	
HTMF-80-6T-3-F-300 IE3	NRVU / UVU	VSD not necessary	None		4.440	2.213		8.83	160			37.4	3.6				2018	
HTMF-80-8T-1-F-300	NRVU / UVU	VSD not necessary	None		3.046	0.945		6.06	96			34.8	1.4				2018	
HTMF-90-4T-5.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		6.346	4.192		9.98	367			52.5	4.1				2018	
HTMF-90-4/8T-5.5-F-300	NRVU / UVU	VSD not necessary	None		6.346	4.601		9.98	367			47.8	4.2				2018	
HTMF-90-4T-7.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		7.075	5.939		11.12	396			48.9	2.3				2018	
HTMF-90-4/8T-7.5-F-300	NRVU / UVU	VSD not necessary	None		7.075	6.364		11.12	396			45.7	3.2				2018	
HTMF-90-4T-10-F-300 IE3	NRVU / UVU	VSD not necessary	None		7.701	7.635		12.11	423			46.4	3.2				2018	
HTMF-90-4/8T-10-F-300	NRVU / UVU	VSD not necessary	None		7.701	8.271		12.11	423			42.9	0.9				2018	
HTMF-90-6T-3-F-300 IE3	NRVU / UVU	VSD not necessary	None		5.104	2.329		8.03	172			41.5	4.2				2018	
HTMF-90-6/12T-3-F-300	NRVU / UVU	VSD not necessary	None		5.104	2.680		8.03	172			36.1	4.6				2018	
HTMF-90-6T-4-F-300 IE3	NRVU / UVU	VSD not necessary	None		5.505	3.050		8.66	176			38.4	1.9				2018	
HTMF-90-6/12T-4-F-300	NRVU / UVU	VSD not necessary	None		5.505	3.593		8.66	176			32.6	4.4				2018	
HTMF-90-8T-1-F-300	NRVU / UVU	VSD not necessary	None		3.302	0.888		5.19	101			40.8	3.3				2018	
HTMF-90-8T-2-F-300	NRVU / UVU	VSD not necessary	None		3.500	1.274		5.50	119			35.7	3.7				2018	
HTMF-100-4T-7.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		7.552	5.750		9.62	427			53.6	1.8				2018	
HTMF-100-4/8T-7.5-F-300	NRVU / UVU	VSD not necessary	None		7.552	6.160		9.62	427			50.0	2.6				2018	
HTMF-100-4T-10-F-300 IE3	NRVU / UVU	VSD not necessary	None		8.702	7.885		11.09	418			49.2	2.1				2018	
HTMF-100-4/8T-10-F-300	NRVU / UVU	VSD not necessary	None		8.273	7.549		10.54	419			47.3	4.4				2018	
HTMF-100-4T-15-F-300 IE3	NRVU / UVU	VSD not necessary	None		9.081	11.693		11.57	447			45.1	2				2018	
HTMF-100-4/8T-14-F-300	NRVU / UVU	VSD not necessary	None		8.669	11.655		11.04	439			41.6	3.9				2018	
HTMF-100-6T-3-F-300 IE3	NRVU / UVU	VSD not necessary	None		6.210	2.467		7.91	162			45.4	1.7				2018	

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				%	m ³ /s	kW	W/m ³ /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
HTMF-100-6/12T-3-F-300	NRVU / UVU	VSD not necessary	None		6.210	2.839		7.91	162			39.5	4.6					2018
HTMF-100-6T-4-F-300 IE3	NRVU / UVU	VSD not necessary	None		6.529	3.443		8.32	171			44.7	3.3					2018
HTMF-100-6/12T-4-F-300	NRVU / UVU	VSD not necessary	None		6.529	4.056		8.32	171			37.9	0.6					2018
HTMF-100-6T-5.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		7.281	4.509		9.27	200			39.4	0.7					2018
HTMF-100-6/12T-5.5-F-300	NRVU / UVU	VSD not necessary	None		7.281	5.769		9.27	200			56.2	4.7					2018
HTMF-100-8T-3-F-300	NRVU / UVU	VSD not necessary	None		4.825	2.356		6.15	154			52.5	3.6					2018
HTMF-100-8T-4-F-300	NRVU / UVU	VSD not necessary	None		5.176	2.799		6.59	162			54.0	0.9					2018
HTMF-THT-125-4T/6-15-F-300 IE3	NRVU / UVU	VSD not necessary	None		11.554	12.251		9.42	536			50.6	1.3					2018
HTMF-THT-125-4T/6-20-F-300 IE3	NRVU / UVU	VSD not necessary	None		12.637	14.303		10.30	563			57.5	2.5					2018
HTMF-THT-125-4T/9-20-F-300 IE3	NRVU / UVU	VSD not necessary	None		5.948	16.249		4.85	1971			57.5	0.6					2018
HTMF-THT-125-6T/6-5.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		8.279	4.300		6.75	241			53.8	1.2					2018
HTMF-THT-125-6T/6-7.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		9.756	5.529		7.95	258			55.2	0.7					2018
HTMF-THT-125-6T/6-10-F-300 IE3	NRVU / UVU	VSD not necessary	None		12.030	7.936		9.80	278			54.3	2.3					2018
HTMF-THT-125-6T/6-15-F-300 IE3	NRVU / UVU	VSD not necessary	None		13.893	10.778		11.32	280			50.5	0.9					2018
HTMF-THT-125-6T/9-7.5-F-300 IE3	NRVU / UVU	VSD not necessary	None		7.451	5.901		6.07	439			55.2	1					2018
HTMF-THT-125-6T/9-10-F-300 IE3	NRVU / UVU	VSD not necessary	None		9.260	7.325		7.55	364			54.3	1.9					2018
HTMF-THT-125-6T/9-15-F-300 IE3	NRVU / UVU	VSD not necessary	None		13.299	10.996		10.84	318			50.5	2.3					2018
HTMF-THT-125-6T/9-20-F-300 IE3	NRVU / UVU	VSD not necessary	None		15.756	14.446		12.84	306			45.6	2.4					2018
HTMF-THT-125-8T/6-4-F-300	NRVU / UVU	VSD not necessary	None		8.539	3.674		6.96	156			35.1	3.1					2018
HTMF-THT-125-8T/6-5.5-F-300	NRVU / UVU	VSD not necessary	None		9.575	4.814		7.80	161			35.7	2.6					2018
HTMF-THT-125-8T/6-7.5-F-300	NRVU / UVU	VSD not necessary	None		3.706	5.274		3.02	527			36.5	4.8					2018
HTMF-THT-125-8T/6-10-F-300	NRVU / UVU	VSD not necessary	None		4.412	8.391		3.60	1251			54.4	0.5					2018
HTMF-THT-125-8T/9-5.5-F-300	NRVU / UVU	VSD not necessary	None		9.231	5.273		7.52	184			36.0	3					2018
HTMF-THT-125-8T/9-7.5-F-300	NRVU / UVU	VSD not necessary	None		10.087	5.906		8.22	182			36.5	4.6					2018
HTMF-THT-125-8T/9-10-F-300	NRVU / UVU	VSD not necessary	None		12.451	8.474		10.15	177			37.2	1.9					2018
HTMF-THT-125-8T/9-15-F-300	NRVU / UVU	VSD not necessary	None		6.745	12.260		5.50	1312			55.1	2.8					2018