

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	W/m³/s	m/s	Pa	Pa	Pa	%	%	%			dBA	
UFR-1240-4T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.462	5.114	230	1.32	286	58			51.4	2.4		Se manual		2018	
UFR-1850-4T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.702	13.105	230	2.01	533	103			51.4	2.4		Se manual		2018	
UFR-2056-4T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.060	19.088	230	1.53	618	70			51.4	2.4		Se manual		2018	
UFR-2056-6T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.794	7.198	230	1.15	256	49			51.4	2.4		Se manual		2018	
UFR-2263-4T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.139	12.563	230	1.64	378	78			51.4	2.4		Se manual		2018	
UFR-2263-6T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.135	12.107	230	1.64	379	77			51.4	2.4		Se manual		2018	
UFR-2071-4T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.593	31.635	230	2.30	569	127			51.4	2.4		Se manual		2018	
UFR-2071-6T-3 G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.442	24.221	230	2.08	447	109			51.4	2.4		Se manual		2018	
UFR-2071-6T-5.5 G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.259	22.646	230	1.82	385	89			51.4	2.4		Se manual		2018	
UFR-2880-6T G4+F6 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.413	39.471	230	2.04	707	106			51.4	2.4		Se manual		2018	
UFR-1240-4T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.474	5.163	230	1.35	289	95			51.4	2.4		Se manual		2018	
UFR-1850-4T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.715	13.175	230	2.04	536	154			51.4	2.4		Se manual		2018	
UFR-2056-4T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.082	19.191	230	1.56	618	111			51.4	2.4		Se manual		2018	
UFR-2056-6T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.824	7.230	230	1.19	253	82			51.4	2.4		Se manual		2018	
UFR-2263-4T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.170	12.642	230	1.69	377	122			51.4	2.4		Se manual		2018	
UFR-2263-6T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.155	12.159	230	1.67	380	120			51.4	2.4		Se manual		2018	
UFR-2071-4T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.642	31.905	230	2.37	572	186			51.4	2.4		Se manual		2018	
UFR-2071-6T-3 F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.468	24.266	230	2.12	451	161			51.4	2.4		Se manual		2018	
UFR-2071-6T-5.5 F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.308	23.030	230	1.89	387	139			51.4	2.4		Se manual		2018	
UFR-2880-6T F6+F8 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.453	40.048	230	2.10	713	159			51.4	2.4		Se manual		2018	
UFR-1240-4T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.437	5.012	230	1.25	285	56			51.4	2.4		Se manual		2018	
UFR-1850-4T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.649	12.814	230	1.85	532	91			51.4	2.4		Se manual		2018	
UFR-2056-4T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.017	18.875	230	1.47	613	68			51.4	2.4		Se manual		2018	
UFR-2056-6T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	0.764	7.162	230	1.10	256	49			51.4	2.4		Se manual		2018	
UFR-2263-4T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.119	12.507	230	1.61	375	76			51.4	2.4		Se manual		2018	
UFR-2263-6T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.094	11.995	230	1.58	382	74			51.4	2.4		Se manual		2018	
UFR-2071-4T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.550	31.394	230	2.24	568	115			51.4	2.4		Se manual		2018	
UFR-2071-6T-3 F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.417	24.173	230	2.04	445	103			51.4	2.4		Se manual		2018	
UFR-2071-6T-5.5 F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.217	22.318	230	1.75	384	84			51.4	2.4		Se manual		2018	
UFR-2880-6T F7+F9 IE3	NRVU / UVU	Variabel hastighet	Ingen	1.371	38.864	230	1.98	707	98			51.4	2.4		Se manual		2018	