

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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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	
REC/EC-500 F6+F8	NRVU / BVU	Variable speed	Recuperative	74	0.130	0.100	230	3.60	112	35		55.6	1	1	F6: F; F8: A	F6: F; F8: A	76	2018
REC/EC-700 F6+F8	NRVU / BVU	Variable speed	Recuperative	73	0.170	0.200	230	4.30	113	42		45.9	1	1	F6: F; F8: A	F6: F; F8: A	77	2018
REC/EC-1000 F6+F8	NRVU / BVU	Variable speed	Recuperative	73.9	0.230	0.280	230	3.90	110	55		54.3	1	1	F6: F; F8: A	F6: F; F8: A	79	2018
REC/EC-1600 F6+F8	NRVU / BVU	Variable speed	Recuperative	74.1	0.390	0.430	230	4.10	113	68		54.3	1	1	F6: F; F8: A	F6: F; F8: A	80	2018
REC/EC-2000 F6+F8	NRVU / BVU	Variable speed	Recuperative	74.4	0.500	0.440	230	3.40	102	75		54.3	1	1	F6: F; F8: A	F6: F; F8: A	81	2018
REC/EC-2500 F6+F8	NRVU / BVU	Variable speed	Recuperative	74.6	0.500	0.340	230	1.40	99	79		49.5	1	1	F6: F; F8: A	F6: F; F8: A	77	2018
REC/EC-3700 F6+F8	NRVU / BVU	Variable speed	Recuperative	73.6	0.870	0.690	230	1.90	99	89		52.2	1	1	F6: F; F8: A	F6: F; F8: A	78	2018
REC/EC-4500 F6+F8	NRVU / BVU	Variable speed	Recuperative	73.6	1.090	1.010	230	2.70	100	95		46.8	1	1	F6: F; F8: A	F6: F; F8: A	80	2018
REC/EC-5500 F6+F8	NRVU / BVU	Variable speed	Recuperative	73.7	1.330	0.920	230	3.80	104	102		54.5	1	1	F6: F; F8: A	F6: F; F8: A	78	2018
REC/EC-6500 F6+F8	NRVU / BVU	Variable speed	Recuperative	73.9	1.640	1.080	230	4.90	90	119		54.5	1	1	F6: F; F8: A	F6: F; F8: A	80	2018
REC/EC-V-500 F6+F8	NRVU / BVU	Variable speed	Recuperative	74	0.130	0.100	230	3.60	112	35		55.6	1	1	F6: F; F8: A	F6: F; F8: A	76	2018
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REC/EC-V-2500 F6+F8	NRVU / BVU	Variable speed	Recuperative	74.6	0.500	0.340	218	1.40	99	79		49.5	1	1	F6: F; F8: A	F6: F; F8: A	77	2018
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