

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

j) Face velocity at design flow rate

n) Static efficiency of fans according to (EU)

q) Visual filter warning

c) Typology

g) Nominal flowrate

k) Nominal external pressure

327/2011

r) LWA radiated

d) Type of drive

h) Effective electric power input

l) Internal pressure drop of ventilation

o1) Max. Internal leakage index

e) Type of HRS

i) SFPint

m) Internal pressure drop of non-ventilation

o2) Max. External leakage index

components

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	
DAS/EC-250	NRVU / UVU	Variable Drehzahl	Kein/e		0.160	0.180		3.31	416			48.0		2.7			66	2018
DAS/EC-310	NRVU / UVU	Variable Drehzahl	Kein/e		0.241	0.211		3.12	339			57.0		2.7			68	2018
DAS/EC-350	NRVU / UVU	Variable Drehzahl	Kein/e		0.439	0.837		4.48	676			39.9		2.7			67	2018
DAS/EC-400	NRVU / UVU	Variable Drehzahl	Kein/e		0.599	0.742		4.82	503			44.2		2.7			71	2018