

## 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  
 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
				%	m <sup>3</sup> /s	kW	W/m <sup>3</sup> /s	m/s	Pa	Pa	Pa	%	%	%			dBA	
REB-180-ST	NRVU / BVU	Viteza variabila	Recuperativ	74.4	0.500	0.440	230	3.40	102			54.3	1	1	F6: F; F8: A	Vezi manualul	81	2018
REB-270-ST	NRVU / BVU	Viteza variabila	Recuperativ	74.6	0.500	0.340	218	1.40	99			49.5	1	1	F6: F; F8: A	Vezi manualul	77	2018
REB-400-ST	NRVU / BVU	Viteza variabila	Recuperativ	73.6	1.090	1.010	230	2.70	100			46.8	1	1	F6: F; F8: A	Vezi manualul	80	2018
REB-600-ST	NRVU / BVU	Viteza variabila	Recuperativ	73.9	1.640	1.080	230	4.90	90			54.5	1	1	F6: F; F8: A	Vezi manualul	80	2018