

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 of heat recovery (%)	j) Face velocity at design flow rate	n) Static efficiency of fans according to (EU) 327/2011	q) Visual filter warning
c) Typology	g) Nominal flowrate	k) Nominal external pressure		r) LWA radiated
d) Drive type	h) Effective electric power input	l) Internal pressure drop of ventilation components	o1) Max. internal leakage rate	
e) HRS type	i) SFPint	m) Internal pressure drop of non-ventilation components	o2) Max. external leakage rate	
			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	
RCH-400X800VM	NRVU / UVU	Variable speed	None		0.550	0.199		0.55	116			0.0			Not applicable	Not applicable		2018