

# 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	
CHT/EC-315-4M IE5	NRVU / UVU	Variable speed	None		0.989	0.424	230	4.90	269			62.9	1.9		Not applicable	Not applicable		2018
CHT/EC-400-6M IE5	NRVU / UVU	Variable speed	None		0.868	0.218	230	4.10	163			65.2	1.9		Not applicable	Not applicable		2018
CHT/EC-450-6M IE5	NRVU / UVU	Variable speed	None		1.315	0.365	230	4.70	191			68.8	1.9		Not applicable	Not applicable		2018