Product datasheet: Mechanical ventilation unit to Regulation (EU) No. 1254/2014 | 1253/2014

Manufacturer Specific energy consumption under colder climate conditions with time control Specific energy consumption under average climate conditions with time control Specific energy consumption under warmer climate conditions with time control	kWh/(m²a) kWh/(m²a) kWh/(m²a)	206649 STIEBEL ELTRON -95,87 -49,00 -22,16 A+ A+
Specific energy consumption under colder climate conditions with time control Specific energy consumption under average climate conditions with time control Specific energy consumption under warmer climate conditions with time	kWh/(m²a)	-95,87 -49,00 -22,16 A+ A+
control Specific energy consumption under average climate conditions with time control Specific energy consumption under warmer climate conditions with time	kWh/(m²a)	-49,00 -22,16 A+
time control Specific energy consumption under warmer climate conditions with time		-22,16 A+ A+
	kWh/(m²a)	A+ A+
		A+
Energy efficiency class under colder climate conditions with time control		
Energy efficiency class under average climate conditions with time control		
Energy efficiency class under warmer climate conditions with time control		D
Ventilation unit type	0	WLA, Zwei Richtungen
Drive type	0	Drehzahlgeregelt
Heat recovery type	0	Regenerativ
Rate of temperature change for heat recovery	%	76,8
Max. air flow rate	m³/h	74
Max. power consumption	W	21
Sound power level LWA	dB(A)	53
Reference air flow rate	m³/s	0,014
Specific power input	W/(m³/h)	0,22
Control factor, time control		0,95
External air leakage quota	%	2,40
Filter change indicator		Visual display (on control/switch)
Instructions for controllable outdoor air grilles with ELA		not applicable
Sensitivity to pressure fluctuations	%	15.0
Airtightness between indoors and outdoors	m³/h	1,06
Annual power consumption under colder climate conditions with time control	kWh/a	128
Annual power consumption under average climate conditions with time control	kWh/a	128
Annual power consumption under warmer climate conditions with time control	kWh/a	128
Annual heating savings under colder climate conditions with time control	kWh/a	9587
Annual heating savings under average climate conditions with time control	kWh/a	4900
Annual heating savings under warmer climate conditions with time control	kWh/a	2216