

EcoDesign GENIUS & LOGIC



PRODUCT DATASHEET COMPLIANCE (EU) NO. 1254/2014 (ANNEX IV)

Supplier	JEREMIAS				
Model	EKKOAIR				
Supplier model identifier	Units	LOGIC-150	GENIUS-150	LOGIC-150	GENIUS-150
Average climate SEC class		A+	A+	A	A
Specific energy consumption for average climate (SEC)	kWh/(m ² a)	-42,3	-42,3	-39,0	-39,0
Cold climate SEC class		A+	A+	A	A
Specific energy consumption for cold climate (SEC)	kWh/(m ² a)	-86,3	-86,3	-82,4	-82,4
Warm climate SEC class		E	E	E	E
Specific energy consumption for warm climate (SEC)	kWh/(m ² a)	-16,9	-16,9	-14,0	-14,0
Ventilation unit type		Bidirectional UVR			
Type of installed drives		Variable speed control			
Type of heat recovery system		Static heat recuperator			
Thermal efficiency	%	87	87	87	87
Maximum flow rate	m ³ /h	150	150	150	150
Maximum electrical power consumption	W	69	69	69	69
Sound power level (LWA)	dB (A)	42	42	42	42
Reference flow rate	m ³ /h	104	104	104	104
Reference pressure difference	Pa	50	50	50	50
Specific fan power (SFP)	W/(m ³ /h)	0,27	0,27	0,27	0,27
Installed or intended control factors and types		0,65 Local de- mand control	0,65 Local de- mand control	0,85 Centralized environmen- tal control	0,85 Centralized environmen- tal control
Declared maximum internal and external leak rates (%)	Internal	2,2	2,2	2,2	2,2
	External	3,0	3,0	3,0	3,0
Position and description of visual filter warning	Display on the control panel. Description in the manual.				
Internet address for technical documentation	www.jeremias.de/en				



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IJA

IE

IA

jeremias

403-COVE79N0001

403-COVE80N0001

A+

A

B

C

D

E

F

G

A+

42

dB



150 m³/h



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403-COVE79N0001

403-COVE80N0001

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