

EcoDesign GENIUS HOME

ekoair
by **jeremias**

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

Supplier	JEREMIAS			
JEREMIAS	EKKOAIR			
Model identifier		Units	GENIUS HOME	
Average climate SEC class			A	
Specific energy consumption for average climate (SEC)	SEC - cold	kWh/(m²a)	-81 (A+)	-75 (A+)
	SEC - medium	kWh/(m²a)	-37 (A)	-33 (A)
	SEC - hot	kWh/(m²a)	-11 (E)	-8 (E)
Ventilation unit type	RVU / NRVU		RVU	
	RVU / NRVU		BVU	
Type of installed drives			Variable speed control	
Type of heat recovery system			Recuperative - HRV	
Thermal efficiency		%	84	
Maximum flow rate		m³/h	270	
Maximum electrical power consumption		W	180	
Sound power level (LWA)		dB (A)	68,3	
Reference flow rate		m³/h	0,052	
Reference pressure difference		Pa	50	
Specific fan power (SPI)		W/(m³/h)	0,35	
Installed or intended control factors and types		CLTR	0,65	0,65
		Control Factor	Local Control	Zentral Control
Declared maximum internal and external leak rates (%)		Internal %	2,8	
		External %	2,2	
Position and description of visual filter warning		Display on the control panel. Description in the manual.		
Grille Installation Instructions		Description in the manual.		
Internet address for technical documentation		www.jeremias.de/en		

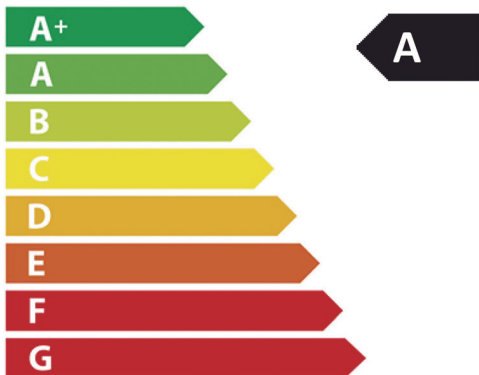


ENERG
енергия · ενέργεια



Jeremias[®]
CHIMNEY SYSTEMS

403-COVE100N0008



62
dB



270 m³/h



ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

2016

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