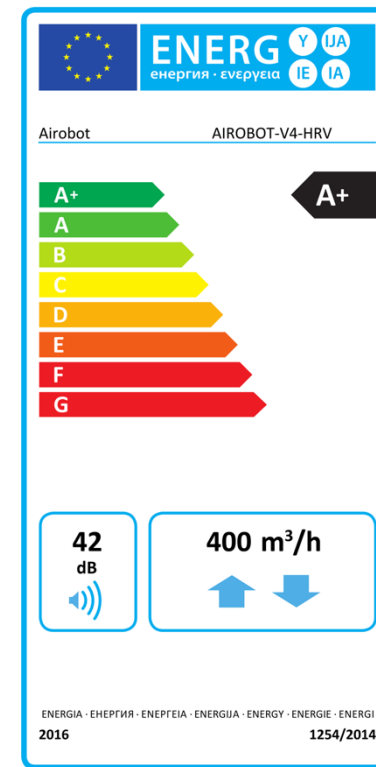
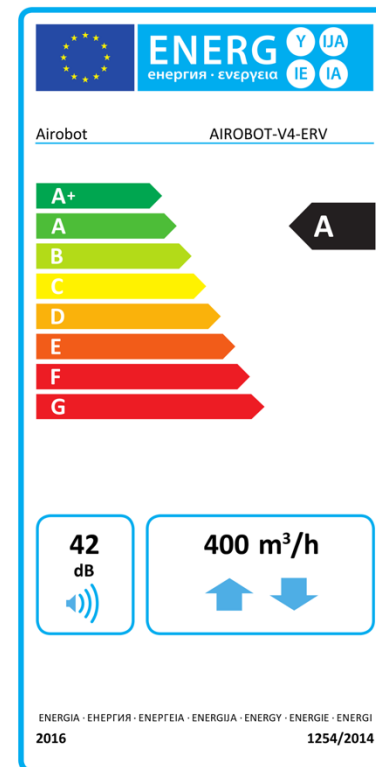


Airobot V4 ecodesign and energy label

Trademark	Airobot	Airobot
Model name	Airobot-V4-ERV	Airobot-V4-HRV
SEC (cold, average, warm climate)	-78.1 kWh/a, -41.1 kWh/a, -17.3 kWh/a	-83.1 kWh/a, -43.6 kWh/a, -18.3 kWh/a
Energy label (average)	A	A+
Type	Bidirectional RVU	Bidirectional RVU
Type of heat recovery	Recuperative	Recuperative
Thermal efficiency of heat recovery	77.3%	90%
Maximum flow rate	400 m³/h	400 m³/h
Electrical power input at maximum flow rate	138.0 W	137.0 W
Sound power level	42 dB(LwA)	42 dB(LwA)
Reference flow rate	0.077 m³/s	0.077 m³/s
Reference pressure difference	50 Pa	50 Pa
SPI	0.21 W/(m³/h)	0.22 W/(m³/h)
Control factor	Local demand control, 0.65	Local demand control, 0.65
Maximum internal leakage rate	0.5%	0.3%
Maximum external leakage rate	2.2%	2.2%
Visual filter warning	Displayed in the control panel or mobile application	Displayed in the control panel or mobile application
Instructions	www.airobothome.com	www.airobothome.com
Annual energy consumption	156.1 kWh/a	161.4 kWh/a
AHS annual heating saved (cold, average, warm climate)	8667.1 kWh/a, 4430.4 kWh/a, 2003.4 kWh/a	9181.5 kWh/a, 4693.4 kWh/a, 2122.3 kWh/a



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