

NovingAir PRIMO – DECLARATION OF PERFORMANCE

In accordance with EU regulation no. 1254/2014

Description	Data
Specific energy consumption (SEC cold - kWh/m ² *a)	-84,15
Specific energy consumption SEC (SEC average - kWh/m ² *a)	-42,00
Specific energy consumption SEC (SEC warm - kWh/m ² *a)	-17,91
Energy label SEC	A
Tipology (MISC)	Bidirectional unit
Type of driver	Variable speed
Type of heat recovery system (HRS)	Regenerative
Thermal efficiency of heat recovery (n0 - %)	78,2
Thermal efficiency of heat recovery corrected (n5 - %)	Not available
Efficiency of ventilation unit (VUE - %)	---
Nominal airflow not corrected (q0 - m3/h)	40,0
Nominal airflow corrected (q5 - m3/h)	Not available
Max airflow (qv/max - m3/h)	60,0
Electric power absorption, max airflow (Pel. max - W)	8,0
Sound power level (Lwa - dB (A))	42
Reference flow rate (qv/ref - m3/h)	40,0
Reference pressure difference (Ptu,d-Pa)	0
Specific power input (SPI - W/m3/h)	0,14
Control typology (CTRL)	Local demand control
Maximum internal leakage rate (w-%)	0
Maximum external leakage rate (x-%)	0
Internal mixing rate (y-%)	0
External mixing rate (z-%)	0
Disassembly instruction	https://ventilatie-recuperare.ro
Airflow sensitivity to pressure variations at +20Pa (V-%)	---
Indoor/outdoor air tightness (qv,io-m3/h)	D1