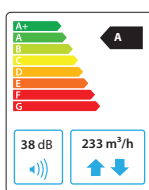


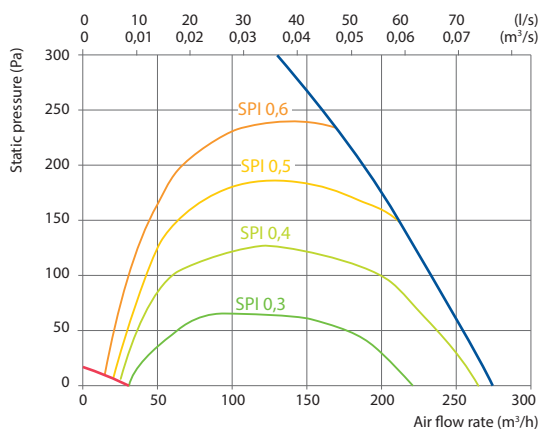
# Domekt R 200 V C8 E1

Maximal air flow, m <sup>3</sup> /h	233
Maximal air flow, l/s	65
Reference flow rate, m <sup>3</sup> /s	0,05
Reference pressure difference, Pa	50
SPI, W/(m <sup>3</sup> /h)	0,29
Thermal efficiency of heat recovery, %	80
Electric air heater capacity, kW / Δt, °C	1/16,2
Supply voltage, V	1~230
Maximal operating current HE, A	6,1
Power supply cable, mm <sup>2</sup>	3×1,5
Electric power input of the fan drive at maximum flow rate, W	63
Electric power input of the fan drive at reference flow rate, W	23
Noise power level, L <sub>WA</sub> , dB(A)	38
Noise pressure level, L <sub>PA</sub> , dB(A), (3 m)	28
Filters dimensions BxHxL, mm	285×125×46
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions BxHxL, mm	325×607×600
Maintenance space, mm	300
Unit weight, kg	39



## Performance

Unit with standard equipment



## Accessories

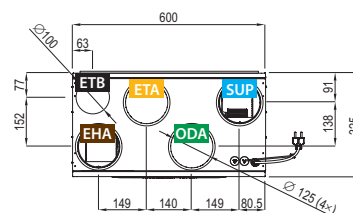
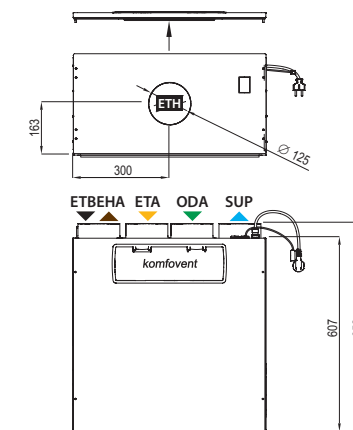
Closing damper	AGUJ-M-125+TF230/CM230
Silencer	ODA/ETA ASTS-125-600-M
	SUP/EHA ASTS-125-900-M
Water heater	DH-125
PPU	PPU-HW-3R-15-0,4-W2
2-way valve (heater)	VVP47.10-0,4+SSF161.05HF
Kitchen hood	392-12
Adapter	392-12
Kitchen hood	Monolit
Adapter	Monolit
Air distribution box	OSD-200VE/OSD2-200VE
Outdoor grill	LD-125

## Temperature efficiency

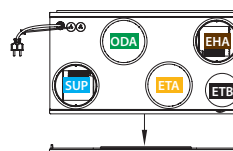
Outdoor temperature, °C	Winter					Summer		
	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	12,9	14,5	15,5	16,5	17,5	22,6	23,6	24,6

indoor +22 °C, 20 % RH

Shown as right (R1)



Shown as left (L1)



▶ ODA – outdoor intake ▶ SUP – supply air ▶ ETA – extract indoor ▶ EHA – exhaust air ▶ ETB – additional extraction connection (by-pass – extraction without heat recovery) ▶ ETH – kitchen hood connection (by-pass – extraction without heat recovery)