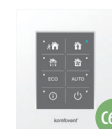
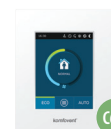
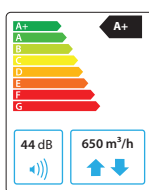


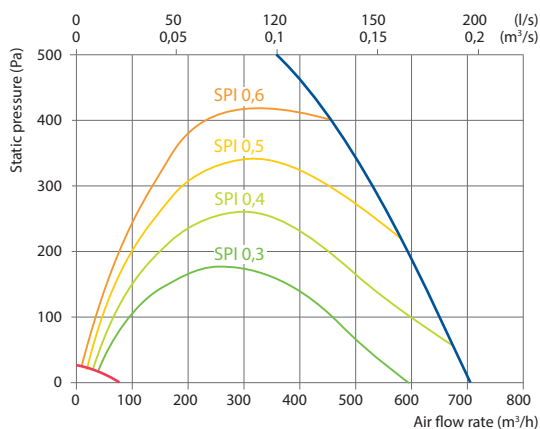
Domekt R 600 H C6M

Maximal air flow, m ³ /h	650
Maximal air flow, l/s	181
Reference flow rate, m ³ /s	0,126
Reference pressure difference, Pa	50
SPI, W/(m ³ /h)	0,26
Thermal efficiency of heat recovery, %	83
Electric air heater capacity, kW / Δt, °C	1/6,4
Supply voltage, V	1~230
Maximal operating current HE, A	7,3
Power supply cable, mm ²	3×1,5
Electric power input of the fan drive at maximum flow rate, W	158
Electric power input of the fan drive at reference flow rate, W	62
Noise power level, L _{WA} , dB(A)	44
Noise pressure level, L _{PA} , dB(A), (3 m)	33
Filters dimensions BxHxL, mm	475×235×46
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions BxHxL, mm	570×600×1060
Maintenance space, mm	1100
Unit weight, kg	80



Performance

Unit with standard equipment



Accessories

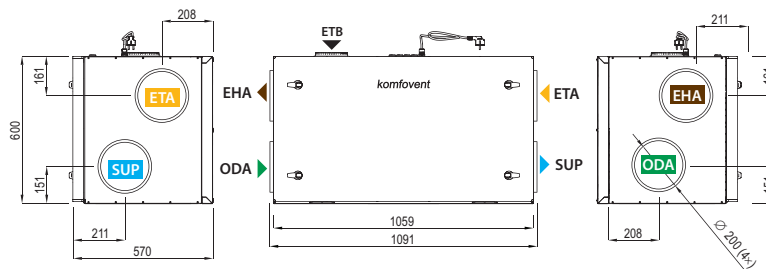
Closing damper	AGUJ-M-200+TF230/CM230
Silencer	ODA/EHA ASTS-200-600-M
	SUP/ETA ASTS-200-900-M
Water heater	DH-200
PPU	PPU-HW-3R-15-0,63-W2
2-way valve (heater)	VVP47.10-0,63+SSF161.05HF
Water cooler	DCW-0,7-5
2-way valve (cooler)	VVP47.10-0,63+SSF161.05HF
Outdoor grill	LD-200
Water heater-cooler	DHCW-200
DX cooler	DCF-0,7-5
Cooling unit	MOU-18HFN8a+ KA8142

Temperature efficiency

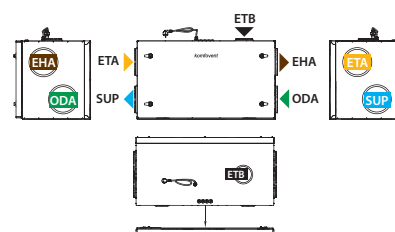
Outdoor temperature, °C	Winter					Summer		
	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	14,4	15,7	16,6	17,4	18,3	22,5	23,4	24,2

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)