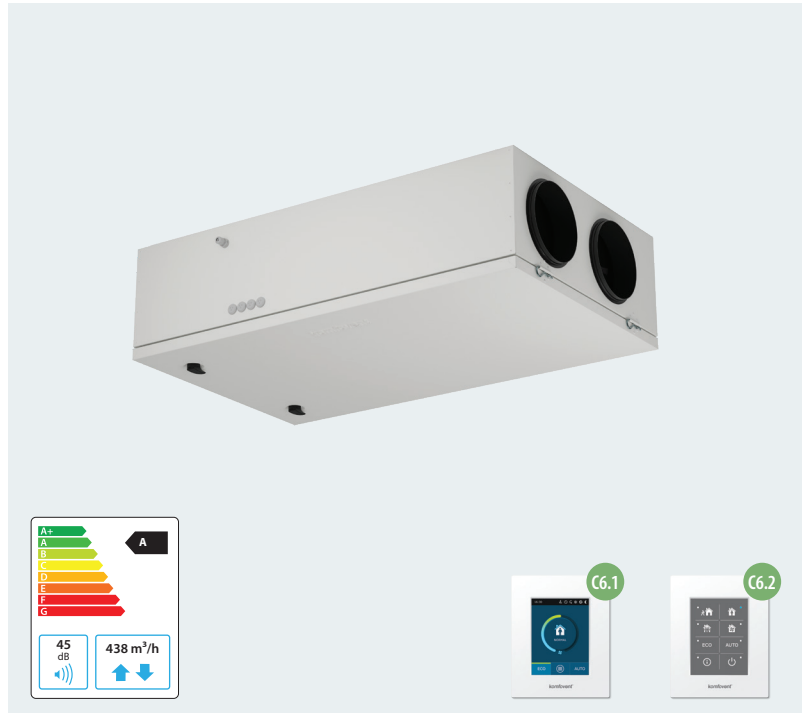


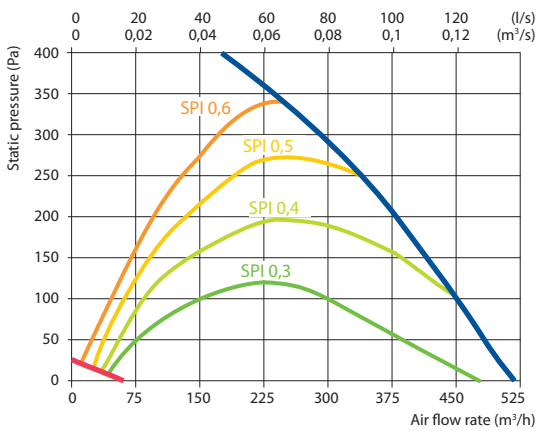
# Domekt R 400 F C6M

Maximal air flow, m <sup>3</sup> /h	438
Maximal air flow, l/s	122
Reference flow rate, m <sup>3</sup> /s	0,085
Reference pressure difference, Pa	50
SPI, W/(m <sup>3</sup> /h)	0,25
Thermal efficiency of heat recovery, %	82
Electric air heater capacity, kW / Δt, °C	1/9,5
Supply voltage, V	1~230
Maximal operating current HE, A	7,3
Power supply cable, mm <sup>2</sup>	3 × 1,5
Electric power input of the fan drive at maximum flow rate, W	98
Electric power input of the fan drive at reference flow rate, W	41
Noise power level, L <sub>WA</sub> , dB(A)	45
Noise pressure level, L <sub>PA</sub> , dB(A)	33
Filters dimensions BxHxL, mm	346×258×46
Unit dimensions BxHxL, mm	700×310×1170
Maintenance space, mm	300
Unit weight, kg	65



## Performance

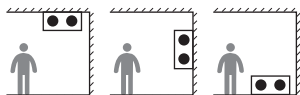
Unit with standard equipment



## Accessories

Closing damper	AGUJ-M-200+LF230/CM230
Silencer	A/D AGS-200-50-600-M
	B/C AGS-200-50-900-M
Water heater	DH-200
PPU	PPU-HW-3R-15-0,63-W2
2-way valve (heater)	VVP47.10-0,63
Water cooler	DCW-0,4-3
2-way valve (cooler)	VVP47.15-2,5
Outdoor grill	LD-200
Water heater-cooler	DHCW-200
DX cooler	DCF-0,4-3
Cooling unit	MOU-12HFN8+KA8140

## Mounting positions

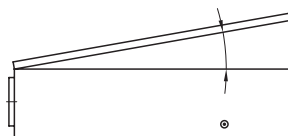
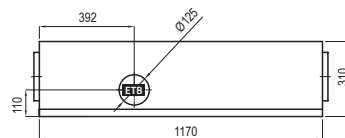
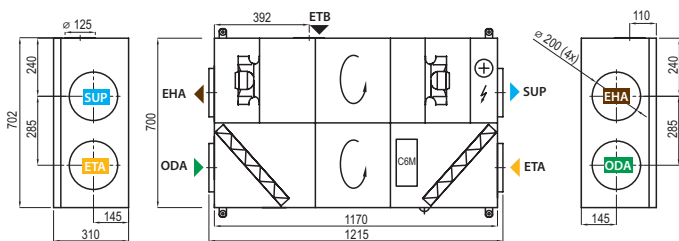


## Temperature efficiency

	Winter					Summer		
Outdoor temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	13,9	15,3	16,2	17,1	18	22,5	23,4	24,3

indoor +22°C, 20 % RH

Shown as right (R1)



Shown as left (L1)

