

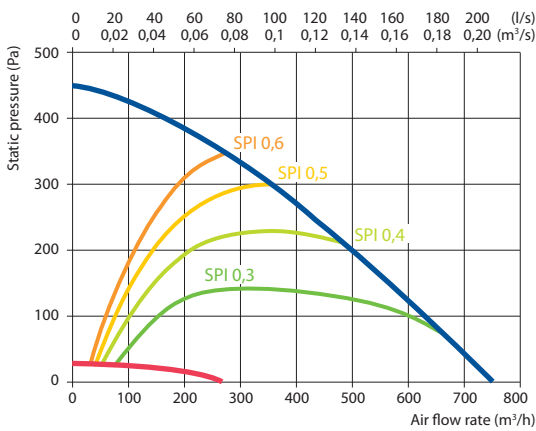
Domekt R 500 V C6

Maximal air flow, m ³ /h	601
Maximal air flow, l/s	167
Reference flow rate, m ³ /s	0,117
Reference pressure difference, Pa	50
SPI, W/(m ³ /h)	0,21
Thermal efficiency of heat recovery, %	85
Electric air heater capacity, kW / Δt, °C	1/6,9
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	106
Electric power input of the fan drive at reference flow rate, W	51
Noise power level, L _{WA} , dB(A)	42
Noise pressure level, L _{PA} , dB(A)	31
Filters dimensions BxHxL, mm	540x260x46
Unit dimensions BxHxL, mm	645x950x1070
Maintenance space, mm	1050
Unit weight, kg	113



Performance

Unit with standard equipment



Accessories

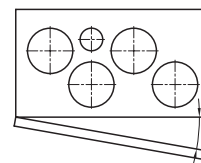
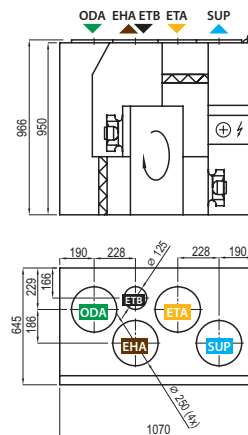
Closing damper		AGUJ-M-250+LF230/CM230
Silencer	A/D	AGS-250-50-600-M
	B/C	AGS-250-50-900-M
Water heater		DH-250
PPU		PPU-HW-3R-15-0,63-W2
2-way valve (heater)		VVP47.15-2,5
Water cooler		DCW-0,5-3
2-way valve (cooler)		VVP47.15-2,5
Outdoor grill		LD-250
Water heater-cooler		DHCW-250
DX cooler		DCF-0,5-3
Cooling unit		MOU-12HFN8+KA8140

Temperature efficiency

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

indoor +22°C, 20 % RH

Shown as right (R1)



Shown as left (L1)

