

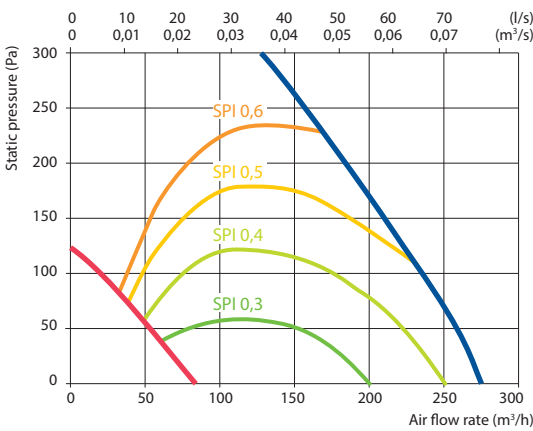
Domekt R 200 V C8 T

| | |
|---|-------------|
| Maximal air flow, m ³ /h | 233 |
| Maximal air flow, l/s | 65 |
| Reference flow rate, m ³ /s | 0,045 |
| Reference pressure difference, Pa | 50 |
| SPI, W/(m ³ /h) | 0,3 |
| Thermal efficiency of heat recovery, % | 80 |
| Electric air heater capacity, kW / Δt, °C | 0,8/14,3 |
| Supply voltage, V | 1~230 |
| Maximal operating current HE, A | 5,2 |
| Power supply cable, mm ² | 3×1,5 |
| Electric power input of the fan drive at maximum flow rate, W | 64 |
| Electric power input of the fan drive at reference flow rate, W | 24 |
| Noise power level, L _{WA} , dB(A) | 39 |
| Noise pressure level, L _{pA} , dB(A), (3 m) | 29 |
| Filters dimensions B×H×L, mm | 285×125×46 |
| Unit dimensions B×H×L, mm | 325×625×600 |
| Maintenance space, mm | 300 |
| Unit weight, kg | 42 |



Performance

Unit with standard equipment



Accessories

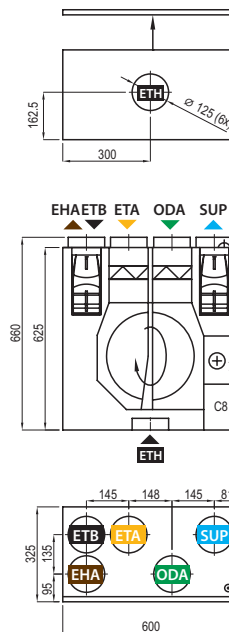
| | | |
|----------------------|--------------------------|------------------|
| Closing damper | AGUJ-M-125+TF230/CM230 | |
| Silencer | ODA/EHA | AGS-125-50-600-M |
| | SUP/ETA | AGS-125-50-900-M |
| Water heater | DH-125 | |
| PPU | PPU-HW-3R-15-0,4-W2 | |
| 2-way valve (heater) | VVP47.10-0,4+SSF161.05HF | |
| Kitchen hood | 392-12 | |
| Decorative panel | 392-12 | |
| Air distribution box | OSD-200VE/OSD2-200VE | |
| Outdoor grill | LD-125 | |

Temperature efficiency

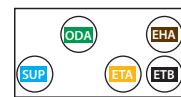
| | Winter | | | | | Summer | | |
|--------------------------|--------|------|------|------|------|--------|------|------|
| Outdoor temperature, °C | -23 | -15 | -10 | -5 | 0 | 25 | 30 | 35 |
| After heat exchanger, °C | 13,4 | 14,9 | 15,9 | 16,8 | 17,8 | 22,6 | 23,5 | 24,5 |

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)