

Product fiche

Delegated Regulation (EU) 1254/2014

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| Supplier name or trademark | GENVEX |
| Model identifier | ECO275 V |
| Specific energy consumption (cold zone) | - kWh/(m² x a) |
| Specific energy consumption class (average zone) | A |
| Specific energy consumption (average zone) | 38,5 kWh/(m² x a) |
| Specific energy consumption (warm zone) | - kWh/(m² x a) |
| Typology | Bidirectional Ventilation Unit (BVU) |
| Type of drive | Variable speed drive |
| Type of heat recovery system | Recuperative |
| Thermal efficiency of heat recovery | 82,0 % |
| Maximum flow rate | 430 m³/h |
| Electric power input of the fan drive | 161,0 W |
| Sound power level | 47 dB |
| Reference flow rate | 0,084 m³/s |
| Reference pressure difference | 50 Pa |
| Specific Power Input | 0,23 W/(m³/h) |
| Control factor | 0,85 |
| Control typology | Central demand control - 0,85 |
| Maximum internal leakage rates | 1,5 % |
| Maximum external leakage rates | 1,0 % |
| Position of visual filter warning | DISPLAY |
| Description of visual filter warning | AFTER A SPECIFIC TIME THE DISPLAY WILL TELL THAT IT IS TIME TO CLEAN THE FILTERS OR REPLACE THEM WITH NEW ONES. |
| Pre-/dis-assembly instructions URL | http://www.genvex.com |
| Annual Electricity Consumption | 253,0 kWh electricity/annum |
| Annual Heating Saved at cold climate | 8 633,0 kWh primary energy/annum |
| Annual Heating Saved at average climate | 4 413,0 kWh primary energy/annum |
| Annual Heating Saved at warm climate | 1 995,0 kWh primary energy/annum |

Model placed on the Union market from 01/01/2021



EPREL registration number: 1097899

<https://eprel.ec.europa.eu/qr/1097899>

Supplier: METRO THERM A/S (Manufacturer)

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