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| Model(s): EAVZ16S23DA6V7 / EPGA11DAV37 | | | |
| Air-to-water heat pump: Yes | | | |
| Water-to-water heat pump: No | | | |
| Brine-to-water heat pump: No | | | |
| Low-temperature heat pump: No | | | |
| Equipped with a supplementary heater: Yes | | | |
| Heat pump combination heater: Yes | | | |
| Parameters shall be declared for medium-temperature application, except for low-temperature heat pumps. For low-temperature heat pumps, parameters shall be declared for low-temperature application. | | | |
| Parameters shall be declared for average, colder and warmer climate conditions. | | | |
| Item | Symbol | Value | Unit |
| Rated heat output ⁽³⁾ | Prated | 13 | kW |
| Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = - 7 °C | Pdh | 11.5 | kW |
| Tj = + 2 °C | Pdh | 6.5 | kW |
| Tj = + 7 °C | Pdh | 4.6 | kW |
| Tj = + 12 °C | Pdh | 5.2 | kW |
| Tj = bivalent temperature | Pdh | 12.5 | kW |
| Tj = operation limit temperature | Pdh | 12.5 | kW |
| For air-to-air heat pumps: Tj = - 15 °C (if TOL < - 20 °C) | Pdh | 12.1 | kW |
| Bivalent temperature | Tbiv | -10 | °C |
| Cycling interval capacity for heating | Pcych | | kW |
| Degradation co-efficient ⁽⁴⁾ | Cdh | | — |
| Power consumption in modes other than active mode | | | |
| Off mode | P _{OFF} | 0.021 | kW |
| Thermostat-off mode | P _{TO} | 0.041 | kW |
| Standby mode | P _{SB} | 0.021 | kW |
| Crankcase heater mode | P _{CK} | 0.000 | kW |
| Other items | | | |
| Capacity control | Variable | | |
| Sound power level, indoor/outdoor | L _{WA} | 44.0 / 64.0 | dB |
| Annual energy consumption | Q _{HE} | 7,845 28.2 | kWh or GJ |
| For heat pump combination heater: | | | |
| Declared load profile | XL | | |
| Daily electricity consumption | Q _{elec} | 7.110 | kWh |
| Annual electricity consumption | AEC | 1,517 | kWh |
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| Item | Symbol | Value | Unit |
| Seasonal space heating energy efficiency | η _s | 129 | % |
| Declared coefficient of performance or primary energy ratio for part load at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = - 7 °C | COP _d or PER _d | 2.25 90.0 | — or % |
| Tj = + 2 °C | COP _d or PER _d | 3.14 125.6 | — or % |
| Tj = + 7 °C | COP _d or PER _d | 4.27 170.8 | — or % |
| Tj = + 12 °C | COP _d or PER _d | 5.75 230.0 | — or % |
| Tj = bivalent temperature | COP _d or PER _d | 2.11 84.4 | — or % |
| Tj = operation limit temperature | COP _d or PER _d | 2.11 84.4 | — or % |
| For air-to-air heat pumps: Tj = - 15 °C (if TOL < - 20 °C) | COP _d or PER _d | 2.67 106.8 | — or % |
| For air-to-water heat pumps: Operation limit temperature | TOL | -10 | °C |
| Cycling interval efficiency | COP _{cyc} or PER _{cyc} | | — or % |
| Heating water operating limit temperature | WTOL | 55 | °C |
| Equipped with a supplementary heater: | | | |
| Rated heat output ⁽⁴⁾ | P _{sup} | 6.0 | kW |
| Type of energy input | | | |
| For air-to-water heat pumps: Rated air flow rate, outdoors | — | 6,900 | m³/h |
| For water- or brine-to-water heat pumps: Rated brine or water flow rate, outdoor heat exchanger | — | | m³/h |

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| Water heating energy efficiency | η _{wh} | 111 | % |
| Daily fuel consumption | Q _{fuel} | | kWh |
| Annual fuel consumption | AFC | | GJ |

⁽³⁾) For heat pump space heaters and heat pump combination heaters, the rated heat output 'Prated' is equal to the design load for heating 'Pdesignh', and the rated heat output of a supplementary heater 'Psup' is equal to the supplementary capacity for heating 'sup(Tj)'.

⁽⁴⁾) If 'Cdh' is not determined by measurement then the default degradation coefficient is 'Cdh'= 0,9.