| Product Ecodesign In | formation | | | | | | |
|--|---|---------------------------|-------------------------------------|--|--------------------|---------------|-------------|
| Model No.: WH-SDC0709J | 3E5 / WH-UD0 | 7JE5 | | | | | |
| Air-to-water heat pump [YES/NO]: | | ES | Low-temperature heat pump [YES/NO]: | | | NO | |
| Water-to-water heat pump [YES/NO]: | | NO | | Brine-to-water heat pump [YES/NO]: | | | NO |
| Equipped with a supplementary heater [YES/NO]: | | | ES | 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | 30.00 |
| Heat pump combination heater [YES/NO]: | | - | 10 | | | | |
| Parameters shall be declared for med | | | 10 | | | | |
| Parameters shall be declared for AVE | | 10000 | | | | | |
| Item | Symb. | Value | Unit | Item | Symb. | Value | Unit |
| Rated heat output (*) | Prated | 7 | kW | Seasonal space heating energy efficiency | η, | 130 | % |
| Bivalent temperature | T blv | -7 | °C | Operation limit temperature | TOL | -10 | °C |
| Degradation coefficient (**) | Cdh | 0,9 | - | Heating water operating limit temperature | WTOL | 55 | °C |
| Declared capacity for heating for part load at indoor temperature 20 °C and outdoor temperature T _J | | | | Declared coefficient of performance for part load at indoor temperature 20 °C and outdoor temperature T _i | | | |
| T _J = -7 °C | Pdh | 6,2 | kW | T _J = -7 °C | COPd | 1,86 | |
| T _j = + 2 °C | Pdh | 3,8 | kW | T _J = + 2 °C | COPd | 3,33 | _ |
| T _J = + 7 °C | Pdh | 2,7 | kW | T _j = + 7 °C | COP _d | 4,52 | T - |
| T _j = + 12 °C | Pdh | 3,3 | kW | T _J = + 12 °C | COPd | 6,26 | 2- |
| $T_{j} = T$ biv | Pdh | 6,2 | kW | $T_i = T$ biv | COPa | 1,86 | - |
| $T_i = TOL$ | Pdh | 6,2 | kW | T _J = TOL | COPd | 1,70 | (- |
| T _i = - 15 °C (if TOL < - 20 °C) | Pdh | 9 -2 | kW | T _j = - 15 °C (if TOL < - 20 °C) | COPd | _ | 1 - |
| Cycling interval capacity for heating | Poych | - | kW | Cycling interval efficiency | COPcyc | | - |
| Power consumption in modes other th | an active mode: | | 1 | Other items: (0) (| 2) | | |
| Off mode | And the second second second | P _{OFF} 0,002 kW | | Capacity control | | Variable | |
| Thermostat-off mode | P 70 | 0,044 | kW | NAME OF THE PROPERTY OF THE PR | 0) L _{WA} | 43 | dB |
| Standby mode | P 58 | 0,010 | kW | | () L _{WA} | 59 | dB |
| Crankcase heater mode | Pck | 0,010 | kW | | □) L _{WA} | 43 | dB |
| Supplementary heater | P sup | 3,0 | kW | | □) L _{WA} | 68 | dB |
| Rated heat output (*) | . 200 | 0,0 | 22.5.5. | Annual energy consumption | Q HE | 4354 | kWh |
| Type of energy input | ELECTRICAL HEA | | ER | | 34.02 | 1001 | |
| | 30 10 10 10 10 10 10 10 10 10 10 10 10 10 | 64-0V | m3 /h | Rated air flow rate, outdoor | - | 2718 | m³ /h |
| For water-or brine-to-water | _ | | m³ /h | Fusianiana of nitranaa aviidaa | NO _x | | ma m/ldA/lb |
| heat pumps: Rated brine or | | | | Emissions of nitrogen oxides | NOx | - | mg/kWh |
| water flow rate, outdoor | | | | | | | |
| heat exchanger | | | | | | | |
| For heat pump combination heater: | | | | 200 40000000000000000000000000000000000 | 11 1000 | | T |
| Declared load profile | | | | Water heating energy efficiency | Π _{wh} | = | % |
| Daily electricity consumption | Q elec | - | kWh | Daily fuel consumption | Q tuel | | kWh |
| Contact details for | ALCOHOL: COMMON | | | nanufacturer or of its authorized repres | entative.) | | |
| obtaining more information | | ng 15, 22525 | | onic Marketing Europe GmbH . Germany | | | |
| REMARK: | | | | ♥ consists to electron ♥ | | | |
| Light-cooler-stations is | ovitiana valaviant fo | - in -t-ll-ti | | tonono in the Constitute Instructions | | | |
| You can find information and preca | | | | | | | |
| You can find information relevant f | | 지 : [[[하다보충]라보송] ^[] | | " | an load for be | oting Delasia | nh and |
| | | | | d heat output P rated is equal to the desi | gn load for he | ating Pdesig | nn, and |
| the rated heat output of a supplement | | | | | | | |
| (**) If C _{dh} is not determined by measur | | | | | | | |
| (0) Nominal A-Weighted Sound Power | Level (LWA), acc | cording to reg | gulation 81 | 1/2013, 813/2013 and standard EN14 | 325 at A7(6), i | n dB (A). | |

(a) Maximum A-Weighted Sound power level (LWA), according to EN12102-1 at A7(6) W55(47), in dB (A).