| Information to identify the model(s) to | | to: | If function includes heating: Indicate the | | | |
|---|--------------------------|--|---|---------------------|------------------|---------------------------------|
| door unit model name SRK20ZSX-WF | | information relates to. Indicated values should relate to one | | | | |
| Outdoor unit model name | SRC20ZSX-W | | heating season at a time. Include at leas | st the heating seas | on 'Average | o'. |
| | | | _ | | | |
| Function(indicate if present) | | | Average(mandatory) | | Yes | |
| cooling | Yes | | Warmer(if designated) | Yes | | |
| heating | Yes | | Colder(if designated) | No | | |
| _ | | | _ | | | |
| Item | symbol value | unit | Item | symbol | value | class |
| Design load | | ¬ | Seasonal efficiency and energy efficience | | | 1. |
| cooling | Pdesignc 2.00 | kW | cooling | SEER | 10.00 | A+++ |
| heating / Average | Pdesignh 2.80 | kW | heating / Average | SCOP/A | 5.20 | A+++ |
| heating / Warmer | Pdesignh 3.70 | kW | heating / Warmer | SCOP/W | 6.70 | A+++ |
| heating / Colder | Pdesignh - | kW | heating / Colder | SCOP/C | - | <u>l-</u> |
| | | 1 - | unit unit | | | |
| Declared capacity at outdoor temperat | | ¬ | Back up heating capacity at outdoor ter | | | ٦ |
| heating / Average (-10°C) | Pdc 2.80 | kW | heating / Average (-10°C) | elbu | 0 | kW |
| heating / Warmer (2°C) | Pdc 3.70 | kW | heating / Warmer (2°C) | elbu | 0 | kW |
| heating / Colder (-22°C) | Pdc - | kW | heating / Colder (-22°C) | elbu | - | kW |
| | | | | | | |
| Declared capacity for cooling, at indoor | temperature 27(19)°C and | Declared energy efficiency ratio, at indoor temperature 27(19)°C and | | | | |
| outdoor temperature Tj | | <u></u> | outdoor temperature Tj | | | |
| Tj=35°C | Pdc 2.00 | kW | Tj=35°C | EERd | 6.45 | _ |
| Tj=30°C | Pdc 1.47 | kW | Tj=30°C | EERd | 9.29 | _ |
| Tj=25°C | Pdc 1.25 | kW | Ti=25°C | EERd | 13.90 | _ |
| Tj=20°C | Pdc 1.36 | kW | Tj=20°C | EERd | 20.70 | _ |
| 1, 20 0 | 1 40 | 11111 | | LLING | | 1 |
| Declared capacity for heating / Averag | e season at indoor | | Declared coefficient of performance / A | Average season of | indoor | |
| temperature 20°C and outdoor temperature | | temperature 20°C and outdoor temperature Ti | | | | |
| Tj=-7°C | 3 | kW | Ti=-7°C Ti=-7°C | COPd | 2 20 | ٦_ |
| | Pdh 2.40 | | | | 3.20 | ⊣ |
| Tj=2°C | Pdh 1.48 | kW | Tj=2°C | COPd | 5.31 | - - |
| Tj=7°C | Pdh 0.96 | kW | Tj=7°C | COPd | 6.49 | |
| Tj=12°C | Pdh 0.96 | kW | Tj=12°C | COPd | 8.28 | |
| Tj=bivalent temperature | Pdh 2.80 | kW | Tj=bivalent temperature | COPd | 2.79 | _ |
| Tj=operating limit | Pdh 2.80 | kW | Tj=operating limit | COPd | 2.79 | _ |
| | | | | | | |
| Declared capacity for heating / Warme | r season, at indoor | Declared coefficient of performance / Warmer season, at indoor | | | | |
| temperature 20°C and outdoor tempera | ature Tj | | temperature 20°C and outdoor temperature | ture Tj | | |
| Tj=2°C | Pdh 3.70 | kW | Tj=2°C | COPd | 3.40 | _ |
| Tj=7°C | Pdh 2.40 | kW | Tj=7°C | COPd | 6.16 | _ |
| Tj=12°C | Pdh 1.10 | kW | Ti=12°C | COPd | 8.21 | _ |
| Tj=bivalent temperature | Pdh 3.70 | kW | Tj=bivalent temperature | COPd | 3.40 | _ |
| Tj=operating limit | Pdh 3.70 | kW | Tj=operating limit | COPd | 3.40 | _ |
| Declared capacity for heating / Colder temperature 20°C and outdoor tempera Tj=-7°C Tj=2°C Tj=12°C Tj=12°C Tj=bivalent temperature Tj=operating limit | | kW kW kW kW kW | Declared coefficient of performance / C temperature 20°C and outdoor temperat Tj=-7°C Tj=2°C Tj=12°C Tj=12°C Tj=bivalent temperature Tj=operating limit | | - - - - | - - - - - - |
| Tj=−15°C | Pdh - | kW | Tj=−15°C | COPd | _ | _ |
| | | | | | | |
| Bivalent temperature | | | Operating limit temperature | | - | |
| heating / Average | Tbiv -10 | °C | heating / Average | Tol | -10 | J°c |
| heating / Warmer | Tbiv 2 | _°c | heating / Warmer | Tol | 2 | č |
| heating / Colder | Tbiv - | ⊣ _° č | heating / Colder | Tol | | ΰČ |
| risading / Golder | I DIV | | produing / Obluct | 101 | | , - |
| Cycling interval capacity | | | Cycling interval efficiency | | | |
| for cooling | Pcycc - | kW | for cooling | EERcyc | _ | 7_ |
| for heating | Pcych - | - kW | for heating | COPcyc | - | 1 _ |
| TOT TIGALITY | i Gyoffi - | L/AA | por neading | OOFGyG | | 1 |
| Dames dation and efficient | | | Demodetion coefficient | | | |
| Degradation coefficient | Cdc 0.25 | _ | Degradation coefficient | 0.11 | 0.05 | |
| cooling | Cdc 0.25 | | heating | Cdh | 0.25 | _ |
| EL | | | 1 A 1 1 1 2 2 | | | |
| Electric power input in power modes of | | ¬ | Annual electricity consumption | _ | | 7 |
| off mode | Poff 4 | W | cooling | Qce | 70 | kWh/a |
| standby mode | Psb <u>4</u> | W | heating / Average | Qhe | 754 | kWh/a |
| thermostat-off mode | Pto(cooling) 11 | W | heating / Warmer | Qhe | 774 | kWh/a |
| | Pto(heating) 14 | W | heating / colder | Qhe | | kWh/a |
| crankcase heater mode | Pck 0 | W | | | | |
| | | | | | | |
| Capacity control(indicate one of three | options) | | Other items | | | _ |
| | | | Sound power level(indoor) | Lwa | 53 | dB(A) |
| | <u></u> | | Sound power level(outdoor) | Lwa | 56 | dB(A) |
| fixed | No | | Global warming potential | GWP | 675 | kgCO2eq. |
| staged No | | Rated air flow(indoor) | _ | 678 | m3/h | |
| variable | Yes | | Rated air flow(outdoor) | _ | 1860 | m3/h |
| | | | | | | |
| Contact details for obtaining | Name and address of | the manufa | acturer or of its authorised representative. | | | |
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