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|--|----------------------|------------------------|-----------------------|
| Outdoor unit | | RXP35N5V1B9 | |
| Indoor unit | | FTXP35N5V1B9 | |
| Function | | Heating Season | |
| Cooling | Yes | Average (mandatory) | Yes |
| Heating | Yes | Warmer (if designated) | Yes |
| | | Colder (if designated) | No |
| Item | Symbol | Value | Unit |
| Design Load | | | |
| Cooling | P _{designc} | 3.50 | kW |
| heating / Average | P _{designh} | 2.80 | kW |
| heating / Warmer | P _{designh} | 1.51 | kW |
| heating / Colder | P _{designh} | | kW |
| Seasonal efficiency | | | |
| Cooling | SEER | 7.20 | - |
| heating / Average | SCOP / A | 4.64 | - |
| heating / Warmer | SCOP / W | 5.76 | - |
| heating / Colder | SCOP / C | | - |
| Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj | | | |
| Tj = 35 °C | P _{dc} | 3.50 | kW |
| Tj = 30 °C | P _{dc} | 2.58 | kW |
| Tj = 25 °C | P _{dc} | 1.66 | kW |
| Tj = 20 °C | P _{dc} | 1.23 | kW |
| Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj | | | |
| Tj = 35 °C | EER _d | 3.48 | - |
| Tj = 30 °C | EER _d | 5.40 | - |
| Tj = 25 °C | EER _d | 9.30 | - |
| Tj = 20 °C | EER _d | 11.2 | - |
| Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = -7 °C | P _{dh} | 2.48 | kW |
| Tj = 2 °C | P _{dh} | 1.51 | kW |
| Tj = 7 °C | P _{dh} | 0.970 | kW |
| Tj = 12 °C | P _{dh} | 1.11 | kW |
| Tj = Bivalent temperature | P _{dh} | 2.48 | kW |
| Tj = operating limit | P _{dh} | 2.14 | kW |
| Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = -7 °C | COP _d | 2.95 | - |
| Tj = 2 °C | COP _d | 4.61 | - |
| Tj = 7 °C | COP _d | 6.08 | - |
| Tj = 12 °C | COP _d | 7.60 | - |
| Tj = Bivalent temperature | COP _d | 2.95 | - |
| Tj = operating limit | COP _d | 2.20 | - |
| Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = 2 °C | P _{dh} | 1.51 | kW |
| Tj = 7 °C | P _{dh} | 0.970 | kW |
| Tj = 12 °C | P _{dh} | 1.11 | kW |
| Tj = Bivalent temperature | P _{dh} | 1.51 | kW |
| Tj = operating limit | P _{dh} | 2.14 | kW |
| Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = 2 °C | COP _d | 4.61 | - |
| Tj = 7 °C | COP _d | 6.08 | - |
| Tj = 12 °C | COP _d | 7.60 | - |
| Tj = Bivalent temperature | COP _d | 4.61 | - |
| Tj = operating limit | COP _d | 2.20 | - |
| Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = -7 °C | P _{dh} | | kW |
| Tj = 2 °C | P _{dh} | | kW |
| Tj = 7 °C | P _{dh} | | kW |
| Tj = 12 °C | P _{dh} | | kW |
| Tj = Bivalent temperature | P _{dh} | | kW |
| Tj = operating limit | P _{dh} | | kW |
| Tj = -15 °C | P _{dh} | | kW |
| Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = -7 °C | COP _d | | - |
| Tj = 2 °C | COP _d | | - |
| Tj = 7 °C | COP _d | | - |
| Tj = 12 °C | COP _d | | - |
| Tj = Bivalent temperature | COP _d | | - |
| Tj = operating limit | COP _d | | - |
| Tj = -15 °C | COP _d | | - |
| Bivalent temperature | | | |
| heating / Average | T _{biv} | -7.0 | °C |
| heating / Warmer | T _{biv} | 2 | °C |
| heating / Colder | T _{biv} | | °C |
| operating limit | | | |
| heating / Average | T _{ol} | -15 | °C |
| heating / Warmer | T _{ol} | -15 | °C |
| heating / Colder | T _{ol} | | °C |
| Cycling interval capacity | | | |
| for cooling | P _{cycc} | | kW |
| for heating | P _{cych} | | kW |
| Degradation co-efficient cooling** | C _{dc} | 0.25 | - |
| Cycling interval efficiency | | | |
| for cooling | EER _{cycc} | | - |
| for heating | COP _{cycc} | | - |
| Degradation co-efficient cooling** | C _{dh} | 0.25 | - |
| Electric power input in power models other than 'active mode' | | | |
| Off mode | P _{off} | 0.001 | kW |
| Standby mode | P _{sb} | 0.001 | kW |
| Thermostat-off mode | P _{TO} | 0 | kW |
| Crankcase heater mode | P _{CK} | 0 | kW |
| Annual electricity consumption | | | |
| Cooling | Q _{CE} | 170 | kWh/a |
| heating / Average | Q _{HE} | 845 | kWh/a |
| heating / Warmer | Q _{HE} | 367 | kWh/a |
| heating / Colder | Q _{HE} | | kWh/a |
| Capacity control | | | |
| Fixed | N | | |
| Staged | N | | |
| Variable | N | | |
| Other items | | | |
| Sound power level (indoor/outdoor) | L _{WA} | 58.0 / 62.0 | db(A) |
| Global warming potential | GWP | 675.0 | kgCO ₂ eq. |
| Rated air flow (indoor/outdoor) | | 11.5 / 28.2 | m ³ /min |
| Contact details for obtaining more information | | | |
| Daikin Europe N.V. Zandvoordestraat 300, B-8400 Oostende, Belgium | | | |

* for staged capacity units, two values divided by a slash (/) will be declared in each box in the section 'Declared capacity of the unit' and 'Declared EER/COP' of the unit.

** if default C_d = 0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.