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| Outdoor unit | RXM20M2V1B |
| Indoor unit | FTXM20M2V1B |

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|-----------------|-----|------------------------|-----|
| Function | | Heating season | |
| Cooling | Yes | Average (mandatory) | Yes |
| Heating | Yes | Warmer (if designated) | No |
| | | Colder (if designated) | No |

| Item | Symbol | Value | Unit | Item | Symbol | Value | Unit |
|--------------------|----------|-------|------|----------------------------|----------|-------|------|
| Design Load | | | | Seasonal efficiency | | | |
| Cooling | Pdesignc | 2.00 | kW | Cooling | SEER | 8.53 | - |
| heating / Average | Pdesignh | 2.30 | kW | heating / Average | SCOP / A | 5.1 | - |
| heating / Warmer | Pdesignh | 1.24 | kW | heating / Warmer | SCOP / W | 6.12 | - |
| heating / Colder | Pdesignh | | kW | heating / Colder | SCOP / C | | - |

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|---|-----|------|----|--|------|-------|---|
| Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj | | | | Declared energy efficiency ratio*, at indoor temperature 27(19) °C and outdoor temperature Tj | | | |
| Tj = 35°C | Pdc | 2.00 | kW | Tj = 35°C | EERd | 4.57 | - |
| Tj = 30°C | Pdc | 1.47 | kW | Tj = 30°C | EERd | 6.85 | - |
| Tj = 25°C | Pdc | 0.95 | kW | Tj = 25°C | EERd | 10.73 | - |
| Tj = 20°C | Pdc | 0.96 | kW | Tj = 20°C | EERd | 14.56 | - |

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|---|-----|------|----|--|------|------|---|
| Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj | | | | Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = -7°C | Pdh | 2.03 | kW | Tj = -7°C | COPd | 3.57 | - |
| Tj = 2°C | Pdh | 1.24 | kW | Tj = 2°C | COPd | 5.10 | - |
| Tj = 7°C | Pdh | 0.91 | kW | Tj = 7°C | COPd | 6.33 | - |
| Tj = 12°C | Pdh | 1.09 | kW | Tj = 12°C | COPd | 8.03 | - |
| Tj = bivalent temperature | Pdh | 2.03 | kW | Tj = bivalent temperature | COPd | 3.57 | - |
| Tj = operating limit | Pdh | 2.59 | kW | Tj = operating limit | COPd | 2.49 | - |

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|--|-----|------|----|---|------|------|---|
| Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj | | | | Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = 2°C | Pdh | 1.24 | kW | Tj = 2°C | COPd | 5.10 | - |
| Tj = 7°C | Pdh | 0.91 | kW | Tj = 7°C | COPd | 6.33 | - |
| Tj = 12°C | Pdh | 1.1 | kW | Tj = 12°C | COPd | 8.03 | - |
| Tj = bivalent temperature | Pdh | 1.24 | kW | Tj = bivalent temperature | COPd | 5.10 | - |
| Tj = operating limit | Pdh | 2.59 | kW | Tj = operating limit | COPd | 2.49 | - |

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|--|-----|--|----|---|------|--|---|
| Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj | | | | Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj | | | |
| Tj = -7°C | Pdh | | kW | Tj = -7°C | COPd | | - |
| Tj = 2°C | Pdh | | kW | Tj = 2°C | COPd | | - |
| Tj = 7°C | Pdh | | kW | Tj = 7°C | COPd | | - |
| Tj = 12°C | Pdh | | kW | Tj = 12°C | COPd | | - |
| Tj = bivalent temperature | Pdh | | kW | Tj = bivalent temperature | COPd | | - |
| Tj = operating limit | Pdh | | kW | Tj = operating limit | COPd | | - |
| Tj = -15°C | Pdh | | kW | Tj = -15°C | COPd | | - |

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|-----------------------------|------|----|----|------------------------------------|-----|-----|----|
| Bivalent temperature | | | | Operating limit temperature | | | |
| heating / Average | Tbiv | -7 | °C | heating / Average | Tol | -15 | °C |
| heating / Warmer | Tbiv | 2 | °C | heating / Warmer | Tol | -15 | °C |
| heating / Colder | Tbiv | | °C | heating / Colder | Tol | | °C |

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|------------------------------------|-------|------|----|------------------------------------|--------|------|---|
| Cycling interval capacity | | | | Cycling interval efficiency | | | |
| for cooling | Pcycc | | kW | for cooling | EERcyc | | - |
| for heating | Pcyhc | | kW | for heating | COPcyc | | - |
| Degradation co-efficient cooling** | Cdc | 0.25 | - | Degradation co-efficient cooling** | Cdh | 0.25 | - |

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|--|------|-------|----|---------------------------------------|-----|-----|-------|
| Electric power input in power models other than 'active mode' | | | | Annual electricity consumption | | | |
| off mode | Poff | 0.001 | kW | Cooling | QCE | 83 | kWh/a |
| standby mode | Psb | 0.001 | kW | heating / Average | QHE | 632 | kWh/a |
| thermostat-off mode | PTO | 0.012 | kW | heating / Warmer | QHE | 284 | kWh/a |
| crankcase heater mode | PCK | 0.0 | kW | heating / Colder | QHE | | kWh/a |

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|-------------------------|---|--|--|------------------------------------|-----|---------|-----------------------|
| Capacity control | | | | Other items | | | |
| fixed | N | | | Sound power level (indoor/outdoor) | LWA | 57 / 59 | db(A) |
| staged | N | | | Global warming potential | GWP | 675 | kgCO ₂ eq. |
| variable | N | | | Rated air flow (indoor/outdoor) | - | / 36.0 | m ³ /min |

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|---|---|
| Contact details for obtaining more information | DAIKIN EUROPE N.V. Zandvoordestraat 300 B-8400 Oostende Belgium |
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* 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 Cd = 0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.