

|              |  |             |  |
|--------------|--|-------------|--|
| Outdoor unit |  | RXF25A2V1B  |  |
| Indoor unit  |  | FTXF25A2V1B |  |

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

|                    |               |              |             |                            |               |              |             |
|--------------------|---------------|--------------|-------------|----------------------------|---------------|--------------|-------------|
| <b>Item</b>        | <b>Symbol</b> | <b>Value</b> | <b>Unit</b> | <b>Item</b>                | <b>Symbol</b> | <b>Value</b> | <b>Unit</b> |
| <b>Design Load</b> |               |              |             | <b>Seasonal efficiency</b> |               |              |             |
| Cooling            | Pdesignc      | 2.50         | kW          | Cooling                    | SEER          | 6.22         | -           |
| heating / Average  | Pdesignh      | 2.40         | kW          | heating / Average          | SCOP / A      | 4.06         | -           |
| heating / Warmer   | Pdesignh      | 1.29         | kW          | heating / Warmer           | SCOP / W      | 5.02         | -           |
| heating / Colder   | Pdesignh      |              | kW          | heating / Colder           | SCOP / C      |              | -           |

|                                                                                                   |     |      |    |                                                                                                      |      |       |   |
|---------------------------------------------------------------------------------------------------|-----|------|----|------------------------------------------------------------------------------------------------------|------|-------|---|
| <b>Declared capacity* for cooling, at indoor temperature 27(19) °C and outdoor temperature Tj</b> |     |      |    | <b>Declared energy efficiency ratio*, at indoor temperature 27(19) °C and outdoor temperature Tj</b> |      |       |   |
| Tj = 35 °C                                                                                        | Pdc | 2.50 | kW | Tj = 35 °C                                                                                           | EERd | 3.30  | - |
| Tj = 30 °C                                                                                        | Pdc | 1.84 | kW | Tj = 30 °C                                                                                           | EERd | 4.64  | - |
| Tj = 25 °C                                                                                        | Pdc | 1.45 | kW | Tj = 25 °C                                                                                           | EERd | 7.68  | - |
| Tj = 20 °C                                                                                        | Pdc | 1.34 | kW | Tj = 20 °C                                                                                           | EERd | 12.09 | - |

|                                                                                                                |     |      |    |                                                                                                                      |      |      |   |
|----------------------------------------------------------------------------------------------------------------|-----|------|----|----------------------------------------------------------------------------------------------------------------------|------|------|---|
| <b>Declared capacity* for heating / Average season, at indoor temperature 20 °C and outdoor temperature Tj</b> |     |      |    | <b>Declared coefficient of performance* / Average season, at indoor temperature 20 °C and outdoor temperature Tj</b> |      |      |   |
| Tj = -7 °C                                                                                                     | Pdh | 2.12 | kW | Tj = -7 °C                                                                                                           | COPd | 2.80 | - |
| Tj = 2 °C                                                                                                      | Pdh | 1.29 | kW | Tj = 2 °C                                                                                                            | COPd | 4.04 | - |
| Tj = 7 °C                                                                                                      | Pdh | 0.93 | kW | Tj = 7 °C                                                                                                            | COPd | 5.13 | - |
| Tj = 12 °C                                                                                                     | Pdh | 1.11 | kW | Tj = 12 °C                                                                                                           | COPd | 6.57 | - |
| Tj = bivalent temperature                                                                                      | Pdh | 2.12 | kW | Tj = bivalent temperature                                                                                            | COPd | 2.80 | - |
| Tj = operating limit                                                                                           | Pdh | 2.07 | kW | Tj = operating limit                                                                                                 | COPd | 2.04 | - |

|                                                                                                               |     |      |    |                                                                                                                     |      |      |   |
|---------------------------------------------------------------------------------------------------------------|-----|------|----|---------------------------------------------------------------------------------------------------------------------|------|------|---|
| <b>Declared capacity* for heating / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj</b> |     |      |    | <b>Declared coefficient of performance* / Warmer season, at indoor temperature 20 °C and outdoor temperature Tj</b> |      |      |   |
| Tj = 2 °C                                                                                                     | Pdh | 1.29 | kW | Tj = 2 °C                                                                                                           | COPd | 4.04 | - |
| Tj = 7 °C                                                                                                     | Pdh | 0.93 | kW | Tj = 7 °C                                                                                                           | COPd | 5.13 | - |
| Tj = 12 °C                                                                                                    | Pdh | 1.11 | kW | Tj = 12 °C                                                                                                          | COPd | 6.57 | - |
| Tj = bivalent temperature                                                                                     | Pdh | 1.29 | kW | Tj = bivalent temperature                                                                                           | COPd | 4.04 | - |
| Tj = operating limit                                                                                          | Pdh |      | kW | Tj = operating limit                                                                                                | COPd | 2.04 | - |

|                                                                                                               |     |  |    |                                                                                                                     |      |  |   |
|---------------------------------------------------------------------------------------------------------------|-----|--|----|---------------------------------------------------------------------------------------------------------------------|------|--|---|
| <b>Declared capacity* for heating / Colder season, at indoor temperature 20 °C and outdoor temperature Tj</b> |     |  |    | <b>Declared coefficient of performance* / Colder season, at indoor temperature 20 °C and outdoor temperature Tj</b> |      |  |   |
| 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 |  | - |

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

|                                    |       |      |    |                                    |        |      |   |
|------------------------------------|-------|------|----|------------------------------------|--------|------|---|
| <b>Cycling interval capacity</b>   |       |      |    | <b>Cycling interval efficiency</b> |        |      |   |
| for cooling                        | Pcycc |      | kW | for cooling                        | EERcyc |      | - |
| for heating                        | Pcych |      | kW | for heating                        | COPcyc |      | - |
| Degradation co-efficient cooling** | Cdc   | 0.25 | -  | Degradation co-efficient cooling** | Cdh    | 0.25 | - |

|                                                                      |      |       |    |                                       |     |     |       |
|----------------------------------------------------------------------|------|-------|----|---------------------------------------|-----|-----|-------|
| <b>Electric power input in power models other than 'active mode'</b> |      |       |    | <b>Annual electricity consumption</b> |     |     |       |
| off mode                                                             | Poff | 0.001 | kW | Cooling                               | QCE | 141 | kWh/a |
| standby mode                                                         | Psb  | 0.001 | kW | heating / Average                     | QHE | 827 | kWh/a |
| thermostat-off mode                                                  | PTO  | 0.012 | kW | heating / Warmer                      | QHE | 360 | kWh/a |
| crankcase heater mode                                                | PCK  | 0.0   | kW | heating / Colder                      | QHE |     | kWh/a |

|                         |   |                                    |                                   |
|-------------------------|---|------------------------------------|-----------------------------------|
| <b>Capacity control</b> |   | <b>Other items</b>                 |                                   |
| fixed                   | N | Sound power level (indoor/outdoor) | LWA 55 / 60 db(A)                 |
| staged                  | N | Global warming potential           | GWP 675.0 kgCO <sub>2</sub> eq.   |
| variable                | N | Rated air flow (indoor/outdoor)    | - 10.1 / 27.6 m <sup>3</sup> /min |

|                                                       |                                                                                                      |
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| <b>Contact details for obtaining more information</b> | <b>DAIKIN EUROPE N.V.</b><br><b>Zandvoordestraat 300</b><br><b>B-8400 Oostende</b><br><b>Belgium</b> |
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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.