

|   |   |              |             |
|---|---|--------------|-------------|
| Outdoor unit  | RXC71EV1B   |              |             |
| Indoor unit   | FTXC71EV1B  |              |             |
| <b>Function</b>   |   |              |             |
| Охлаждане   | Да  |              |             |
| Отопление   | Да  |              |             |
| Average (mandatory)   | Да  |              |             |
| Warmer (if designated)  | Да  |              |             |
| Colder (if designated)  | Не  |              |             |
| <b>Item</b>   | <b>Symbol</b>   | <b>Value</b> | <b>Тяло</b> |
| <b>Design Load</b>  |   |              |             |
| Охлаждане heating / Average   | Pdesignc  | 7.0          | kW          |
| heating / Warmer  | Pdesignh  | 6.4          | kW          |
| heating / Colder  | Pdesignh  | 5.8          | kW          |
|   | Pdesignh  | 2.22         | kW          |
| <b>Обявен капацитет* за охлаждане при вътрешна температура 27(19) °C и външна температура Tj</b>                |   |              |             |
| Tj = 35°C   | Pdc   | 6.96         | kW          |
| Tj = 30°C   | Pdc   | 5.21         | kW          |
| Tj = 25°C   | Pdc   | 3.46         | kW          |
| Tj = 20°C   | Pdc   | 2.22         | kW          |
| <b>Declared capacity* for heating / Average season , at indoor temperature 20 °C and outdoor temperature Tj</b> |   |              |             |
| Tj = -7°C   | Pdh   | 5.62         | kW          |
| Tj = 2°C  | Pdh   | 3.33         | kW          |
| Tj = 7°C  | Pdh   | 2.30         | kW          |
| Tj = 12°C   | Pdh   | 1.80         | kW          |
| Tj = Bivalent temperature   | Pdh   | 5.62         | kW          |
| Tj = operating limit  | Pdh   | 5.02         | kW          |
| <b>Declared capacity* for heating / Warmer season , at indoor temperature 20 °C and outdoor temperature Tj</b>  |   |              |             |
| Tj = 2°C  | Pdh   | 5.84         | kW          |
| Tj = 7°C  | Pdh   | 3.85         | kW          |
| Tj = 12°C   | Pdh   | 1.80         | kW          |
| Tj = Bivalent temperature   | Pdh   | 5.84         | kW          |
| Tj = operating limit  | Pdh   | 5.02         | kW          |
| <b>Declared capacity* for heating / Colder season , at indoor temperature 20 °C and outdoor temperature Tj</b>  |   |              |             |
| Tj = -7°C   | Pdh   |              | kW          |
| Tj = 2°C  | Pdh   |              | kW          |
| Tj = 7°C  | Pdh   |              | kW          |
| Tj = 12°C   | Pdh   |              | kW          |
| Tj = Bivalent temperature   | Pdh   |              | kW          |
| Tj = operating limit  | Pdh   |              | kW          |
| Tj = -15°C  | Pdh   |              | kW          |
| <b>Bivalent temperature</b>   |   |              |             |
| heating / Average   | Tbiv  | -7           | °C          |
| heating / Warmer  | Tbiv  | 2            | °C          |
| heating / Colder  | Tbiv  |              | °C          |
| <b>Cycling interval capacity</b>  |   |              |             |
| for cooling   | Pcyc  |              | kW          |
| for heating   | Pcyh  |              | kW          |
| Degradation co-efficient cooling**  | Cdc   | 0.25         | -           |
| <b>Electric power input in power models other than 'active mode'</b>  |   |              |             |
| Off mode  | Poff  | 0.002        | kW          |
| Standby mode  | Psb   | 0.002        | kW          |
| Thermostat-off mode   | PTO   | 0.066        | kW          |
| Crankcase heater mode   | PCK   | 0            | kW          |
| <b>Annual electricity consumption</b>   |   |              |             |
| Охлаждане   | QCE   | 460          | kWh/a       |
| heating / Average   | QHE   | 2332         | kWh/a       |
| heating / Warmer  | QHE   | 1776         | kWh/a       |
| heating / Colder  | QHE   |              | kWh/a       |
| <b>Capacity control</b>   |   |              |             |
| fixed   | N   |              |             |
| staged  | N   |              |             |
| variable  | N   |              |             |
| <b>Contact details for obtaining more information</b>   | 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 Cd = 0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating or cooling cycling test value is required.