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| the name of the supplier;                                                                | NORDIS EUROPE SP. Z O.O.                                                            |
| the address of the supplier;                                                             | Opolska 38, 55-011 Siechnice                                                        |
| a general description of the appliance model                                             | Indoor: Lyra NDI-L12TC1<br>Outdoor: Lyra NDO-L12TC1                                 |
| EU regulation                                                                            | (EU) No 206/2012<br>(EU) No 626/2011<br>(EU) 2017/254, EU 2016/2282, EU 2023/2048   |
| the references for the harmonised standards applied                                      | EN 14511-2:2022, EN 14511-3:2022<br>EN 14825:2022, EN 50564:2011<br>EN 12102-1:2022 |
| the other calculation methods, measurement standards and specifications used;            | N/A                                                                                 |
| overall dimensions (WxHxD)                                                               | indoor net dimensions: 778×272×192<br>outdoor net dimensions: 777×498×290           |
| specification of the type of the air conditioner                                         | air conditioner, except double ducts and single ducts                               |
| specification whether the appliance is designed for cooling or heating only or for both; | cooling and heating                                                                 |
| P <sub>designc</sub> (kW)                                                                | 3.5                                                                                 |
| SEER                                                                                     | 6.7                                                                                 |
| Energy class of cooling                                                                  | A++                                                                                 |
| Heating season                                                                           | Warmer/Average/Colder                                                               |
| P <sub>designh</sub> (kW)                                                                | 3.1/2.4/3.0                                                                         |
| SCOP                                                                                     | 5.1/4.0/3.4                                                                         |
| Energy class of heating                                                                  | A+++/A+/A                                                                           |
| the back up heating capacity (kW)                                                        | 0/0.2/1.0                                                                           |
| the refrigerant/GWP                                                                      | R32/675                                                                             |

**Information requirements for air conditioners, except double duct and single duct air conditioners**

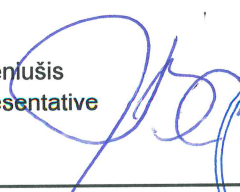
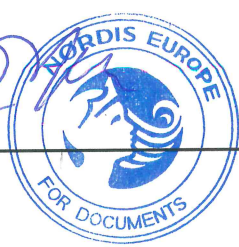
|                                                                                                                     |                      |       |      |                                                                                                                                                                                                            |        |       |      |
|---------------------------------------------------------------------------------------------------------------------|----------------------|-------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|------|
| Function (indicate if present)                                                                                      |                      |       |      | If function includes heating: Indicate the heating season the information relates to.<br>Indicated values should relate to one heating season at a time.<br>Include at least the heating season 'Average'. |        |       |      |
| cooling                                                                                                             | Y                    |       |      | Average (mandatory)                                                                                                                                                                                        | Y      |       |      |
| heating                                                                                                             | Y                    |       |      | Warmer (if designated)                                                                                                                                                                                     | Y      |       |      |
|                                                                                                                     |                      |       |      | Colder (if designated)                                                                                                                                                                                     | Y      |       |      |
| Item                                                                                                                | symbol               | value | unit | Item                                                                                                                                                                                                       | symbol | value | unit |
| Design load                                                                                                         |                      |       |      | Seasonal efficiency                                                                                                                                                                                        |        |       |      |
| cooling                                                                                                             | P <sub>designc</sub> | 3.40  | kW   | cooling                                                                                                                                                                                                    | SEER   | 6.1   | —    |
| heating/Average                                                                                                     | P <sub>designh</sub> | 2.20  | kW   | heating/Average                                                                                                                                                                                            | SCOP/A | 4.0   | —    |
| heating/Warmer                                                                                                      | P <sub>designh</sub> | 2.50  | kW   | heating/Warmer                                                                                                                                                                                             | SCOP/W | 5.1   | —    |
| heating/Colder                                                                                                      | P <sub>designh</sub> | 2.60  | kW   | heating/Colder                                                                                                                                                                                             | SCOP/C | 3.4   | —    |
| Declared capacity (*) for cooling, at indoor temperature 27(19) °C and outdoor temperature T <sub>j</sub>           |                      |       |      | Declared energy efficiency ratio (*), at indoor temperature 27(19) °C and outdoor temperature T <sub>j</sub>                                                                                               |        |       |      |
| T <sub>j</sub> = 35 °C                                                                                              | P <sub>dc</sub>      | 3.40  | kW   | T <sub>j</sub> = 35 °C                                                                                                                                                                                     | EER    | 2.77  | —    |
| T <sub>j</sub> = 30 °C                                                                                              | P <sub>dc</sub>      | 2.38  | kW   | T <sub>j</sub> = 30 °C                                                                                                                                                                                     | EER    | 4.44  | —    |
| T <sub>j</sub> = 25 °C                                                                                              | P <sub>dc</sub>      | 1.59  | kW   | T <sub>j</sub> = 25 °C                                                                                                                                                                                     | EER    | 7.70  | —    |
| T <sub>j</sub> = 20 °C                                                                                              | P <sub>dc</sub>      | 0.85  | kW   | T <sub>j</sub> = 20 °C                                                                                                                                                                                     | EER    | 14.05 | —    |
| Declared capacity (*) for heating/Average season, at indoor temperature 20°C and outdoor temperature T <sub>j</sub> |                      |       |      | Declared coefficient of performance (*)/Average season, at indoor temperature 20°C and outdoor temperature T <sub>j</sub>                                                                                  |        |       |      |
| T <sub>j</sub> = -7 °C                                                                                              | P <sub>dh</sub>      | 1.94  | kW   | T <sub>j</sub> = -7 °C                                                                                                                                                                                     | COP    | 2.72  | —    |
| T <sub>j</sub> = 2 °C                                                                                               | P <sub>dh</sub>      | 1.27  | kW   | T <sub>j</sub> = 2 °C                                                                                                                                                                                      | COP    | 4.20  | —    |
| T <sub>j</sub> = 7 °C                                                                                               | P <sub>dh</sub>      | 0.89  | kW   | T <sub>j</sub> = 7 °C                                                                                                                                                                                      | COP    | 5.18  | —    |

|                                                                                                        |                                                                                                             |       |    |                                                                                                              |        |                           |           |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------|----|--------------------------------------------------------------------------------------------------------------|--------|---------------------------|-----------|
| Tj = 12 °C                                                                                             | Pdh                                                                                                         | 0.92  | kW | Tj = 12 °C                                                                                                   | COP    | 6.63                      | —         |
| Tj = bivalent temperature                                                                              | Pdh                                                                                                         | 1.94  | kW | Tj = bivalent temperature                                                                                    | COP    | 2.72                      | —         |
| Tj = operating limit                                                                                   | Pdh                                                                                                         | 2.15  | kW | Tj = operating limit                                                                                         | COP    | 2.55                      | —         |
| 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                                                                                                         | 2.50  | kW | Tj = 2 °C                                                                                                    | COP    | 2.73                      | —         |
| Tj = 7 °C                                                                                              | Pdh                                                                                                         | 1.65  | kW | Tj = 7 °C                                                                                                    | COP    | 4.97                      | —         |
| Tj = 12 °C                                                                                             | Pdh                                                                                                         | 0.92  | kW | Tj = 12 °C                                                                                                   | COP    | 6.40                      | —         |
| Tj = bivalent temperature                                                                              | Pdh                                                                                                         | 2.50  | kW | Tj = bivalent temperature                                                                                    | COP    | 2.73                      | —         |
| Tj = operating limit                                                                                   | Pdh                                                                                                         | 2.50  | kW | Tj = operating limit                                                                                         | COPd   | 2.73                      | —         |
| 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                                                                                                         | 1.66  | kW | Tj = - 7 °C                                                                                                  | COP    | 2.80                      | —         |
| Tj = 2 °C                                                                                              | Pdh                                                                                                         | 1.05  | kW | Tj = 2 °C                                                                                                    | COP    | 4.15                      | —         |
| Tj = 7 °C                                                                                              | Pdh                                                                                                         | 0.62  | kW | Tj = 7 °C                                                                                                    | COP    | 5.02                      | —         |
| Tj = 12 °C                                                                                             | Pdh                                                                                                         | 0.78  | kW | Tj = 12 °C                                                                                                   | COP    | 6.50                      | —         |
| Tj = bivalent temperature                                                                              | Pdh                                                                                                         | 2.12  | kW | Tj = bivalent temperature                                                                                    | COP    | 2.22                      | —         |
| Tj = operating limit                                                                                   | Pdh                                                                                                         | 1.74  | kW | Tj = operating limit                                                                                         | COP    | 1.84                      | —         |
| Tj = - 15 °C                                                                                           | Pdh                                                                                                         | 2.12  | kW | Tj = - 15 °C                                                                                                 | COP    | 2.22                      | —         |
| Bivalent temperature                                                                                   |                                                                                                             |       |    | Operating limit temperature                                                                                  |        |                           |           |
| heating/Average                                                                                        | Tbiv                                                                                                        | -7    | °C | heating/Average                                                                                              | Tol    | -10                       | °C        |
| heating/Warmer                                                                                         | Tbiv                                                                                                        | 2     | °C | heating/Warmer                                                                                               | Tol    | 2                         | °C        |
| heating/Colder                                                                                         | Tbiv                                                                                                        | -15   | °C | heating/Colder                                                                                               | Tol    | 22                        | °C        |
| Cycling interval capacity                                                                              |                                                                                                             |       |    | Cycling interval efficiency                                                                                  |        |                           |           |
| for cooling                                                                                            | Pcycc                                                                                                       | -     | kW | for cooling                                                                                                  | EERcyc | -                         | —         |
| for heating                                                                                            | Pcyh                                                                                                        | -     | kW | for heating                                                                                                  | COPcyc | -                         | —         |
| Degradation co- efficient cooling (**)                                                                 | Cdc                                                                                                         | 0.25  | —  | Degradation co- efficient heating (**)                                                                       | Cdh    | 0.25                      | —         |
| Electric power input in power modes other than 'active mode'                                           |                                                                                                             |       |    | Annual electricity consumption                                                                               |        |                           |           |
| off mode                                                                                               | POFF                                                                                                        | -     | kW | cooling                                                                                                      | QCE    | 196                       | kWh/a     |
| standby mode                                                                                           | PSB                                                                                                         | 0.005 | kW | heating/Average                                                                                              | QHE    | 770                       | kWh/a     |
| thermostat-off mode                                                                                    | PTO                                                                                                         | 0.02  | kW | heating/Warmer                                                                                               | QHE    | 687                       | kWh/a     |
| crankcase heater mode                                                                                  | PCK                                                                                                         | -     | kW | heating/Colder                                                                                               | QHE    | 1606                      | kWh/a     |
| Capacity control (indicate one of three options)                                                       |                                                                                                             |       |    | Other items                                                                                                  |        |                           |           |
| fixed                                                                                                  | N                                                                                                           |       |    | Sound power level (indoor/outdoor)                                                                           | LWA    | 53 / 62                   | dB(A)     |
| staged                                                                                                 | N                                                                                                           |       |    | Global warming potential                                                                                     | GWP    | 675                       | kgCO2 eq. |
| variable                                                                                               | Y                                                                                                           |       |    | Rated air flow (indoor/outdoor)                                                                              | —      | 100: 550/570<br>ODU: 1700 | m3/h      |
| Contact details for obtaining more information                                                         | NORDIS EUROPE sp.z.o.o.<br>Opolska 38, 55-011 Siechnice WROCŁAW,<br>POLAND<br>mindaugas.beniusis@brgroup.eu |       |    |                                                                                                              |        |                           |           |

(\*) 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 npt required. Otherwise either the heating or cooling cycling test value is required.

In as much as is relevant in view of the functionality, the manufacturer shall supply the information as requested in the above Table 1 in the technical documentation of the product. For units with capacity control marked 'staged' , two values for the highest and lowest, noted ' hi/lo ' divided by a slash ( '/' ) will be declared in each box under 'Declared capacity'.

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| identification and signature of the person empowered | Mindaugas Beniusis<br>NØRDIS representative   |
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