

|                                                                                                       |  |                                                                                                                                       |  |                                                                                                                                                                                                      |  |                         |  |
|-------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|--|
| Information to identify the model(s) to which the information relates to:                             |  |                                                                                                                                       |  | If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season 'Average'. |  |                         |  |
| Indoor unit model name                                                                                |  | <b>SRK35ZS-WFT x 2 units</b>                                                                                                          |  | Average(mandatory)                                                                                                                                                                                   |  | <b>Yes</b>              |  |
| Outdoor unit model name                                                                               |  | <b>SCM60ZS-W</b>                                                                                                                      |  | Warmer(if designated)                                                                                                                                                                                |  | <b>Yes</b>              |  |
| Function(indicate if present)                                                                         |  |                                                                                                                                       |  | Colder(if designated)                                                                                                                                                                                |  |                         |  |
| cooling                                                                                               |  | <b>Yes</b>                                                                                                                            |  |                                                                                                                                                                                                      |  | <b>No</b>               |  |
| heating                                                                                               |  | <b>Yes</b>                                                                                                                            |  |                                                                                                                                                                                                      |  |                         |  |
| <b>Item</b>                                                                                           |  |                                                                                                                                       |  | <b>Item</b>                                                                                                                                                                                          |  |                         |  |
| Design load                                                                                           |  | symbol value unit                                                                                                                     |  | Seasonal efficiency and energy efficiency class                                                                                                                                                      |  | symbol value class      |  |
| cooling                                                                                               |  | Pdesignc <b>6.00</b> kW                                                                                                               |  | cooling                                                                                                                                                                                              |  | SEER <b>6.80</b> A++    |  |
| heating / Average                                                                                     |  | Pdesignh <b>4.80</b> kW                                                                                                               |  | heating / Average                                                                                                                                                                                    |  | SCOP/A <b>4.50</b> A+   |  |
| heating / Warmer                                                                                      |  | Pdesignh <b>6.40</b> kW                                                                                                               |  | heating / Warmer                                                                                                                                                                                     |  | SCOP/W <b>6.10</b> A+++ |  |
| heating / Colder                                                                                      |  | Pdesignh <b>-</b> kW                                                                                                                  |  | heating / Colder                                                                                                                                                                                     |  | SCOP/C <b>-</b> -       |  |
|                                                                                                       |  |                                                                                                                                       |  | unit                                                                                                                                                                                                 |  |                         |  |
| Declared capacity at outdoor temperature Tdesignh                                                     |  |                                                                                                                                       |  | Back up heating capacity at outdoor temperature Tdesignh                                                                                                                                             |  |                         |  |
| heating / Average (-10°C)                                                                             |  | Pdc <b>4.80</b> kW                                                                                                                    |  | heating / Average (-10°C)                                                                                                                                                                            |  | elbu <b>0</b> kW        |  |
| heating / Warmer (2°C)                                                                                |  | Pdc <b>6.40</b> kW                                                                                                                    |  | heating / Warmer (2°C)                                                                                                                                                                               |  | elbu <b>0</b> kW        |  |
| heating / Colder (-22°C)                                                                              |  | Pdc <b>-</b> kW                                                                                                                       |  | heating / Colder (-22°C)                                                                                                                                                                             |  | elbu <b>-</b> kW        |  |
| 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 <b>6.00</b> kW                                                                                                                    |  | Tj=35°C                                                                                                                                                                                              |  | EERd <b>3.11</b> -      |  |
| Tj=30°C                                                                                               |  | Pdc <b>4.40</b> kW                                                                                                                    |  | Tj=30°C                                                                                                                                                                                              |  | EERd <b>5.58</b> -      |  |
| Tj=25°C                                                                                               |  | Pdc <b>2.80</b> kW                                                                                                                    |  | Tj=25°C                                                                                                                                                                                              |  | EERd <b>10.17</b> -     |  |
| Tj=20°C                                                                                               |  | Pdc <b>2.65</b> kW                                                                                                                    |  | Tj=20°C                                                                                                                                                                                              |  | EERd <b>13.01</b> -     |  |
| 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 <b>4.10</b> kW                                                                                                                    |  | Tj=-7°C                                                                                                                                                                                              |  | COPd <b>3.09</b> -      |  |
| Tj=2°C                                                                                                |  | Pdh <b>2.60</b> kW                                                                                                                    |  | Tj=2°C                                                                                                                                                                                               |  | COPd <b>4.45</b> -      |  |
| Tj=7°C                                                                                                |  | Pdh <b>1.65</b> kW                                                                                                                    |  | Tj=7°C                                                                                                                                                                                               |  | COPd <b>5.51</b> -      |  |
| Tj=12°C                                                                                               |  | Pdh <b>1.95</b> kW                                                                                                                    |  | Tj=12°C                                                                                                                                                                                              |  | COPd <b>7.60</b> -      |  |
| Tj=bivalent temperature                                                                               |  | Pdh <b>4.80</b> kW                                                                                                                    |  | Tj=bivalent temperature                                                                                                                                                                              |  | COPd <b>2.47</b> -      |  |
| Tj=operating limit                                                                                    |  | Pdh <b>4.35</b> kW                                                                                                                    |  | Tj=operating limit                                                                                                                                                                                   |  | COPd <b>2.28</b> -      |  |
| 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 <b>6.40</b> kW                                                                                                                    |  | Tj=2°C                                                                                                                                                                                               |  | COPd <b>2.95</b> -      |  |
| Tj=7°C                                                                                                |  | Pdh <b>4.05</b> kW                                                                                                                    |  | Tj=7°C                                                                                                                                                                                               |  | COPd <b>5.65</b> -      |  |
| Tj=12°C                                                                                               |  | Pdh <b>1.95</b> kW                                                                                                                    |  | Tj=12°C                                                                                                                                                                                              |  | COPd <b>7.60</b> -      |  |
| Tj=bivalent temperature                                                                               |  | Pdh <b>6.40</b> kW                                                                                                                    |  | Tj=bivalent temperature                                                                                                                                                                              |  | COPd <b>2.95</b> -      |  |
| Tj=operating limit                                                                                    |  | Pdh <b>4.35</b> kW                                                                                                                    |  | Tj=operating limit                                                                                                                                                                                   |  | COPd <b>2.28</b> -      |  |
| 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 <b>-</b> kW                                                                                                                       |  | Tj=-7°C                                                                                                                                                                                              |  | COPd <b>-</b> -         |  |
| Tj=2°C                                                                                                |  | Pdh <b>-</b> kW                                                                                                                       |  | Tj=2°C                                                                                                                                                                                               |  | COPd <b>-</b> -         |  |
| Tj=7°C                                                                                                |  | Pdh <b>-</b> kW                                                                                                                       |  | Tj=7°C                                                                                                                                                                                               |  | COPd <b>-</b> -         |  |
| Tj=12°C                                                                                               |  | Pdh <b>-</b> kW                                                                                                                       |  | Tj=12°C                                                                                                                                                                                              |  | COPd <b>-</b> -         |  |
| Tj=bivalent temperature                                                                               |  | Pdh <b>-</b> kW                                                                                                                       |  | Tj=bivalent temperature                                                                                                                                                                              |  | COPd <b>-</b> -         |  |
| Tj=operating limit                                                                                    |  | Pdh <b>-</b> kW                                                                                                                       |  | Tj=operating limit                                                                                                                                                                                   |  | COPd <b>-</b> -         |  |
| Tj=-15°C                                                                                              |  | Pdh <b>-</b> kW                                                                                                                       |  | Tj=-15°C                                                                                                                                                                                             |  | COPd <b>-</b> -         |  |
| Bivalent temperature                                                                                  |  |                                                                                                                                       |  | Operating limit temperature                                                                                                                                                                          |  |                         |  |
| heating / Average                                                                                     |  | Tbiv <b>-10</b> °C                                                                                                                    |  | heating / Average                                                                                                                                                                                    |  | Tol <b>-15</b> °C       |  |
| heating / Warmer                                                                                      |  | Tbiv <b>2</b> °C                                                                                                                      |  | heating / Warmer                                                                                                                                                                                     |  | Tol <b>-15</b> °C       |  |
| heating / Colder                                                                                      |  | Tbiv <b>-</b> °C                                                                                                                      |  | heating / Colder                                                                                                                                                                                     |  | Tol <b>-</b> °C         |  |
| Cycling interval capacity                                                                             |  |                                                                                                                                       |  | Cycling interval efficiency                                                                                                                                                                          |  |                         |  |
| for cooling                                                                                           |  | Pcycc <b>-</b> kW                                                                                                                     |  | for cooling                                                                                                                                                                                          |  | EERcyc <b>-</b> -       |  |
| for heating                                                                                           |  | Pcyhc <b>-</b> kW                                                                                                                     |  | for heating                                                                                                                                                                                          |  | COPcyc <b>-</b> -       |  |
| Degradation coefficient                                                                               |  |                                                                                                                                       |  | Degradation coefficient                                                                                                                                                                              |  |                         |  |
| cooling                                                                                               |  | Cdc <b>0.25</b> -                                                                                                                     |  | heating                                                                                                                                                                                              |  | Cdh <b>0.25</b> -       |  |
| Electric power input in power modes other than 'active mode'                                          |  |                                                                                                                                       |  | Annual electricity consumption                                                                                                                                                                       |  |                         |  |
| off mode                                                                                              |  | Poff <b>15</b> W                                                                                                                      |  | cooling                                                                                                                                                                                              |  | Qce <b>309</b> kWh/a    |  |
| standby mode                                                                                          |  | Psb <b>15</b> W                                                                                                                       |  | heating / Average                                                                                                                                                                                    |  | Qhe <b>1494</b> kWh/a   |  |
| thermostat-off mode                                                                                   |  | Pto(cooling) <b>30</b> W                                                                                                              |  | heating / Warmer                                                                                                                                                                                     |  | Qhe <b>1469</b> kWh/a   |  |
| crankcase heater mode                                                                                 |  | Pck <b>0</b> W                                                                                                                        |  | heating / colder                                                                                                                                                                                     |  | Qhe <b>-</b> kWh/a      |  |
| Capacity control(indicate one of three options)                                                       |  |                                                                                                                                       |  | Other items                                                                                                                                                                                          |  |                         |  |
| fixed                                                                                                 |  | <b>No</b>                                                                                                                             |  | Sound power level(indoor)                                                                                                                                                                            |  | Lwa <b>* 54</b> dB(A)   |  |
| staged                                                                                                |  | <b>No</b>                                                                                                                             |  | Sound power level(outdoor)                                                                                                                                                                           |  | Lwa <b>63</b> dB(A)     |  |
| variable                                                                                              |  | <b>Yes</b>                                                                                                                            |  | Global warming potential                                                                                                                                                                             |  | GWP <b>675</b> kgCO2eq. |  |
|                                                                                                       |  |                                                                                                                                       |  | Rated air flow(indoor)                                                                                                                                                                               |  | <b>-</b> m3/h           |  |
|                                                                                                       |  |                                                                                                                                       |  | Rated air flow(outdoor)                                                                                                                                                                              |  | <b>2460</b> m3/h        |  |
|                                                                                                       |  |                                                                                                                                       |  | * The sound power level indicated is the highest value among that of connected indoor units.                                                                                                         |  |                         |  |
| Contact details for obtaining more information                                                        |  | Name and address of the manufacturer or of its authorised representative.                                                             |  |                                                                                                                                                                                                      |  |                         |  |
|                                                                                                       |  | MHIAE SERVICES B.V.<br>Herikerbergweg 238, Luna Arena, 1101 CM Amsterdam, Netherlands<br>P.O.Box 23393 1100 DW Amsterdam, Netherlands |  |                                                                                                                                                                                                      |  |                         |  |