

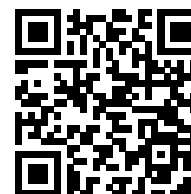
# Product fiche

Delegated Regulation (EU) 811/2013

|  |                     |
|--|---------------------|
| Supplier name or trademark   | <b>Rotenso</b>      |
| Model identifier   | <b>AQM120X3 R14</b> |
| Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)    | <b>A+++</b>         |
| Seasonal space heating energy efficiency class (average climate conditions - Medium temperature) | <b>A++</b>          |
| Rated heat output (average climate conditions - Low-temperature)                                 | <b>12 kW</b>        |
| Rated heat output (average climate conditions - Medium temperature)                              | <b>12 kW</b>        |
| Seasonal space heating energy efficiency (average climate conditions - Low-temperature)          | <b>189 %</b>        |
| Seasonal space heating energy efficiency (average climate conditions - Medium temperature)       | <b>135 %</b>        |
| Annual energy consumption - final energy (average climate conditions - Low-temperature)          | <b>5 153 kWh</b>    |
| Annual energy consumption - GCV (average climate conditions - Low-temperature)                   | <b>- GJ</b>         |
| Annual energy consumption - final energy (average climate conditions - Medium temperature)       | <b>6 928 kWh</b>    |
| Annual energy consumption - GCV (average climate conditions - Medium temperature)                | <b>- GJ</b>         |
| Sound power level (Indoors)  | <b>- dB</b>         |
| Specific precautions   | <b>-</b>            |
| <b>Additional information</b>  |                     |
| Rated heat output (colder climate conditions - Low-temperature)                                  | <b>11 kW</b>        |
| Rated heat output (warmer climate conditions - Low-temperature)                                  | <b>11 kW</b>        |
| Rated heat output (colder climate conditions - Medium temperature)                               | <b>10 kW</b>        |
| Rated heat output (warmer climate conditions - Medium temperature)                               | <b>12 kW</b>        |
| Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)           | <b>160 %</b>        |
| Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)           | <b>256 %</b>        |
| Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)        | <b>118 %</b>        |
| Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)        | <b>174 %</b>        |
| Annual energy consumption - final energy (colder climate conditions - Low-temperature)           | <b>6 871 kWh</b>    |

|   |           |
|---|-----------|
| Annual energy consumption - GCV (colder climate conditions - Low-temperature)             | - GJ      |
| Annual energy consumption - final energy (warmer climate conditions - Low-temperature)    | 2 296 kWh |
| Annual energy consumption- GCV (warmer climate conditions - Low-temperature)              | - GJ      |
| Annual energy consumption - final energy (colder climate conditions - Medium temperature) | 8 420 kWh |
| Annual energy consumption - GCV (colder climate conditions - Medium temperature)          | - GJ      |
| Annual energy consumption - final energy (warmer climate conditions - Medium temperature) | 3 780 kWh |
| Annual energy consumption- GCV (warmer climate conditions - Medium temperature)           | - GJ      |
| Sound power level (Outdoors)  | 65 dB     |

Model placed on the Union market from 14/01/2021



**EPREL registration number:** 1509451

<https://eprel.ec.europa.eu/qr/1509451>

**Supplier:** THERMOSILESIA SP. Z O. O. SP. K. (Manufacturer)

**Website:** [www.thermosilesia.pl](http://www.thermosilesia.pl)

**Customer care service:**

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