

# Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	<b>Rotenso</b>
Model identifier	<b>AQM40X1 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>6 kW</b>
Rated heat output (average climate conditions - Medium temperature)	<b>4 kW</b>
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	<b>191 %</b>
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	<b>130 %</b>
Annual energy consumption - final energy (average climate conditions - Low-temperature)	<b>2 351 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>2 742 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>5 kW</b>
Rated heat output (warmer climate conditions - Low-temperature)	<b>5 kW</b>
Rated heat output (colder climate conditions - Medium temperature)	<b>3 kW</b>
Rated heat output (warmer climate conditions - Medium temperature)	<b>5 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>255 %</b>
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	<b>102 %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	<b>163 %</b>
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	<b>2 769 kWh</b>

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	1 146 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	3 158 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	1 614 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	55 dB

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



**EPREL registration number:** 1509442

<https://eprel.ec.europa.eu/qr/1509442>

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

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

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