## **Product fiche**

Supplier name or trademark	Rotenso
Model identifier	AQS120X3o R14 / AQS160T240X13i R14
Low-temperature application	No
Load profile	XL
Seasonal space heating energy efficiency class (average	A++
climate conditions - Medium temperature)	
Water heating energy efficiency class	A+
Rated heat output (average climate conditions - Medium temperature)	12 kW
Annual energy consumption - final energy (average cli- mate conditions - Medium temperature)	6 928 kWh
Annual energy consumption - GCV (average climate con- ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (average climate conditions)	1 360 kWh
Annual fuel consumption - GCV (average climate condi- tions)	- GJ
Seasonal space heating energy efficiency (average cli- mate conditions - Medium temperature)	135 %
Water heating energy efficiency (average climate condi- tions)	123 %
Sound power level (Indoors)	42 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium temperature)	10 kW
Rated heat output (warmer climate conditions - Medium temperature)	12 kW
Annual energy consumption - final energy (colder cli- mate conditions - Medium temperature)	8 420 kWh
Annual energy consumption - GCV (colder climate condi- tions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer cli- mate conditions - Medium temperature)	3 780 kWh
Annual energy consumption- GCV (warmer climate con- ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (colder cli- mate conditions)	- kW
Annual fuel consumption - GCV (colder climate condi- tions)	- GJ
Annual electricity consumption - final energy (warmer climate conditions)	- kW

Annual fuel consumption - GCV (warmer climate condi- tions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	118 %
Seasonal space heating energy efficiency (warmer cli- mate conditions - Medium temperature)	174 %
Water heating energy efficiency (colder climate condi- tions)	- %
Water heating energy efficiency (warmer climate condi- tions)	- %
Sound power level (Outdoors)	64 dB

Model placed on the Union market from 07/11/2022



## EPREL registration number: 1511314

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

## **Customer care service:**

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