## **Product fiche**

Supplier name or trademark	KAISAI
Model identifier	KHA-12RY3-B + KMK-240L-160RY3
Low-temperature application	Νο
Load profile	XL
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Nater 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)	44 dB
Specific precautions	Refer to the installation and operating manuals.
Additional information	
Rated heat output (colder climate conditions - Medium temperature)	10 kW
Rated heat output (warmer climate conditions - Medium temperature)	13 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
· ,	- GJ
Annual energy consumption- GCV (warmer climate con- ditions - Medium temperature)	
Annual energy consumption- GCV (warmer climate con-	- kW
Annual energy consumption- GCV (warmer climate con- ditions - Medium temperature) Annual electricity consumption - final energy (colder cli-	- kW - GJ

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 18/08/2022



## EPREL registration number: 1813735

**Supplier:** KLIMA-THERM SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIA LNOŚCIĄ (Importer)

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