

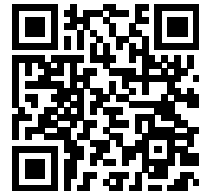
Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Samsung
Model identifier	AE120CXYBGK
Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)	A+++
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Rated heat output (average climate conditions - Low-temperature)	12 kW
Rated heat output (average climate conditions - Medium temperature)	12 kW
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	193 %
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	143 %
Annual energy consumption - final energy (average climate conditions - Low-temperature)	5 051 kWh
Annual energy consumption - GCV (average climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (average climate conditions - Medium temperature)	6 784 kWh
Annual energy consumption - GCV (average climate conditions - Medium temperature)	- GJ
Sound power level (Indoors)	- dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Low-temperature)	12 kW
Rated heat output (warmer climate conditions - Low-temperature)	13 kW
Rated heat output (colder climate conditions - Medium temperature)	12 kW
Rated heat output (warmer climate conditions - Medium temperature)	13 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	166 %
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	257 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	124 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	180 %
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	7 001 kWh

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	2 549 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	9 336 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	3 631 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	60 dB

Model placed on the Union market from 29/12/2023



EPREL registration number: 1828107

<https://eprel.ec.europa.eu/qr/1828107>

Supplier: SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

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Customer care service:

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