

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Samsung
Model identifier	AE050CXYPEK
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)	6 kW
Rated heat output (average climate conditions - Medium temperature)	6 kW
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	201 %
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	141 %
Annual energy consumption - final energy (average climate conditions - Low-temperature)	2 221 kWh
Annual energy consumption - GCV (average climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (average climate conditions - Medium temperature)	3 148 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)	5 kW
Rated heat output (warmer climate conditions - Low-temperature)	6 kW
Rated heat output (colder climate conditions - Medium temperature)	5 kW
Rated heat output (warmer climate conditions - Medium temperature)	6 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	169 %
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	271 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	121 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	187 %
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	2 863 kWh

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	1 054 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	3 971 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	1 533 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	55 dB

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



EPREL registration number: 1828103

<https://eprel.ec.europa.eu/qr/1828103>

Supplier: SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

Website:

Customer care service:

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