

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Samsung
Model identifier	AE160CXYDEK
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)	16 kW
Rated heat output (average climate conditions - Medium temperature)	15 kW
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	185 %
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	139 %
Annual energy consumption - final energy (average climate conditions - Low-temperature)	6 793 kWh
Annual energy consumption - GCV (average climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (average climate conditions - Medium temperature)	8 403 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)	16 kW
Rated heat output (warmer climate conditions - Low-temperature)	16 kW
Rated heat output (colder climate conditions - Medium temperature)	15 kW
Rated heat output (warmer climate conditions - Medium temperature)	15 kW
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	166 %
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	259 %
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	126 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	186 %
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	9 045 kWh

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	3 151 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	11 097 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	4 087 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	65 dB

Model placed on the Union market from 13/10/2023



EPREL registration number: 1853010

<https://eprel.ec.europa.eu/qr/1853010>

Supplier: SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

Website:

Customer care service:

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