

# Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	<b>Samsung</b>
Model identifier	<b>AE080BXYDGG</b>
Seasonal space heating energy efficiency class (average climate conditions - Low-temperature)	<b>A+++</b>
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	<b>A++</b>
Rated heat output (average climate conditions - Low-temperature)	<b>10 kW</b>
Rated heat output (average climate conditions - Medium temperature)	<b>10 kW</b>
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	<b>183 %</b>
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	<b>132 %</b>
Annual energy consumption - final energy (average climate conditions - Low-temperature)	<b>4 219 kWh</b>
Annual energy consumption - GCV (average climate conditions - Low-temperature)	<b>- GJ</b>
Annual energy consumption - final energy (average climate conditions - Medium temperature)	<b>5 835 kWh</b>
Annual energy consumption - GCV (average climate conditions - Medium temperature)	<b>- GJ</b>
Sound power level (Indoors)	<b>- dB</b>
Specific precautions	<b>-</b>
<b>Additional information</b>	
Rated heat output (colder climate conditions - Low-temperature)	<b>10 kW</b>
Rated heat output (warmer climate conditions - Low-temperature)	<b>10 kW</b>
Rated heat output (colder climate conditions - Medium temperature)	<b>10 kW</b>
Rated heat output (warmer climate conditions - Medium temperature)	<b>10 kW</b>
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	<b>170 %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	<b>245 %</b>
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	<b>137 %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	<b>182 %</b>
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	<b>5 403 kWh</b>

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	2 033 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	6 706 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	2 725 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	56 dB

Model placed on the Union market from 16/09/2022



**EPREL registration number:** 1347759

<https://eprel.ec.europa.eu/qr/1347759>

**Supplier:** SAMSUNG ELECTRONICS (UK) LIMITED (Manufacturer)

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