

# Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	<b>LG Electronics</b>
Model identifier	<b>HM123MR U34</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>12 kW</b>
Rated heat output (average climate conditions - Medium temperature)	<b>12 kW</b>
Seasonal space heating energy efficiency (average climate conditions - Low-temperature)	<b>184 %</b>
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	<b>136 %</b>
Annual energy consumption - final energy (average climate conditions - Low-temperature)	<b>5 086 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>6 882 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>14 kW</b>
Rated heat output (warmer climate conditions - Low-temperature)	<b>10 kW</b>
Rated heat output (colder climate conditions - Medium temperature)	<b>15 kW</b>
Rated heat output (warmer climate conditions - Medium temperature)	<b>13 kW</b>
Seasonal space heating energy efficiency (colder climate conditions - Low-temperature)	<b>133 %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Low-temperature)	<b>233 %</b>
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	<b>101 %</b>
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	<b>169 %</b>
Annual energy consumption - final energy (colder climate conditions - Low-temperature)	<b>10 167 kWh</b>

Annual energy consumption - GCV (colder climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Low-temperature)	2 330 kWh
Annual energy consumption- GCV (warmer climate conditions - Low-temperature)	- GJ
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	13 720 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	3 888 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Sound power level (Outdoors)	60 dB

Model placed on the Union market from 26/08/2021



**EPREL registration number:** 799288

<https://eprel.ec.europa.eu/qr/799288>

**Supplier:** LG Electronics Deutschland GmbH (Manufacturer)

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