

# Product fiche

Delegated Regulation (EU) 626/2011

Supplier name or trademark	<b>MBO</b>
Model identifier	<b>MBO-H24A4/MAR3DIBT-EU WIFI</b>
Indoor Model Identifier(s)	<b>MBO-H24A4/MAR3DIBT-EU WIFI</b>
Outdoor Model Identifier	<b>MBO-H24A4/MAR3DIBT-EU WIFI</b>
Inside sound power levels (Cooling mode)	<b>43 dB</b>
Inside sound power levels (Heating mode)	<b>43 dB</b>
Outside sound power levels (Cooling mode)	<b>53 dB</b>
Outside sound power levels (Heating mode)	<b>53 dB</b>
Refrigerant Name	<b>R32</b>
Refrigerant GWP	<b>675</b>
<p>Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO<sub>2</sub>, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.</p>	
<b>Cooling Mode</b>	
Seasonal Energy Efficiency Ratio (SEER)	<b>8,5</b>
Energy Efficiency Class	<b>A+++</b>
Annual Electricity Consumption	<b>Energy consumption 301 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.</b>
Design Load	<b>7,3 kW</b>
<b>Heating Mode</b>	
Seasonal Coefficient Of Performance (SCOP) (Average season)	<b>4,5</b>
Energy Efficiency Class (Average season)	<b>A++</b>
Annual Electricity Consumption (Average season)	<b>Energy consumption 1 741 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.</b>
Seasonal Coefficient Of Performance (SCOP) (Warmer season)	-
Seasonal Coefficient Of Performance (SCOP) (Colder season)	-
Energy Efficiency Class (Warmer season)	-
Energy Efficiency Class (Colder season)	-
Annual Electricity Consumption (Warmer season)	<b>- kWh/annum</b>
Annual Electricity Consumption (Colder season)	<b>- kWh/annum</b>
Design Load (Average season)	<b>5,7 kW</b>
Design Load (Warmer season)	<b>- kW</b>
Design Load (Colder season)	<b>- kW</b>
Declared capacity (Average season)	<b>5,7 kW</b>

Declared capacity (Warmer season)	- kW
Declared capacity (Colder season)	- kW
Backup heating capacity (Average season)	2,8 kW
Backup heating capacity (Warmer season)	- kW
Backup heating capacity (Colder season)	- kW

Model placed on the Union market from 01/02/2025.



**EPREL registration number:** 2253555

<https://eprel.ec.europa.eu/qr/2253555>

**Supplier:** MAGNUM-D EOOD (Importer)

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**Customer care service:**

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