

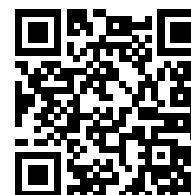
# Product fiche

Delegated Regulation (EU) 626/2011

Supplier name or trademark	<b>Mitsubishi Electric</b>
Model identifier	<b>MSZ-RW50VG / MUZ-RW50VGHZ</b>
Indoor Model Identifier(s)	<b>MSZ-RW50VG</b>
Outdoor Model Identifier	<b>MUZ-RW50VGHZ</b>
Inside sound power levels (Cooling mode)	<b>59 dB</b>
Inside sound power levels (Heating mode)	<b>- dB</b>
Outside sound power levels (Cooling mode)	<b>64 dB</b>
Outside sound power levels (Heating mode)	<b>- dB</b>
Refrigerant Name	<b>R32</b>
Refrigerant GWP	<b>550</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 550. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 550 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>7,6</b>
Energy Efficiency Class	<b>A++</b>
Annual Electricity Consumption	<b>Energy consumption 230 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>5,0 kW</b>
<b>Heating Mode</b>	
Seasonal Coefficient Of Performance (SCOP) (Average season)	<b>4,6</b>
Energy Efficiency Class (Average season)	<b>A++</b>
Annual Electricity Consumption (Average season)	<b>Energy consumption 1 800 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)	<b>6,4</b>
Seasonal Coefficient Of Performance (SCOP) (Colder season)	<b>3,5</b>
Energy Efficiency Class (Warmer season)	<b>A+++</b>
Energy Efficiency Class (Colder season)	<b>A</b>
Annual Electricity Consumption (Warmer season)	<b>715 kWh/annum</b>
Annual Electricity Consumption (Colder season)	<b>5 157 kWh/annum</b>
Design Load (Average season)	<b>6,0 kW</b>
Design Load (Warmer season)	<b>3,3 kW</b>
Design Load (Colder season)	<b>8,8 kW</b>
Declared capacity (Average season)	<b>6,0 kW</b>

Declared capacity (Warmer season)	<b>3,3 kW</b>
Declared capacity (Colder season)	<b>5,6 kW</b>
Backup heating capacity (Average season)	<b>0,0 kW</b>
Backup heating capacity (Warmer season)	<b>0,0 kW</b>
Backup heating capacity (Colder season)	<b>3,2 kW</b>

Model placed on the Union market from 01/08/2021



**EPREL registration number:** 782895

<https://eprel.ec.europa.eu/qr/782895>

**Supplier:** Mitsubishi Electric Europe B.V. (Authorised representative)

**Website:**

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