

PRODUCT INFORMATION (*)

ROOM AIR CONDITIONER	INDOOR MODEL OUTDOOR MODEL	MSZ-HJ60VA MUS-HJ60VA																																																
Function (indicate if present)		If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season																																																
cooling		Average (mandatory) Y																																																
heating		Warmer (if designated) Y Colder (if designated) N																																																
<table border="1"> <thead> <tr> <th>Item</th> <th>symbol</th> <th>value</th> <th>unit</th> </tr> </thead> <tbody> <tr> <td align="center" colspan="2">Design load</td><td></td><td></td></tr> <tr> <td align="center">cooling</td><td>Pdesignc</td><td>6.1</td><td>kW</td></tr> <tr> <td align="center">heating/Average</td><td>Pdesignh</td><td>4.6</td><td>kW</td></tr> <tr> <td align="center">heating/Warmer</td><td>Pdesignh</td><td>2.5</td><td>kW</td></tr> <tr> <td align="center">heating/Colder</td><td>Pdesignh</td><td>x</td><td>kW</td></tr> </tbody> </table>		Item	symbol	value	unit	Design load				cooling	Pdesignc	6.1	kW	heating/Average	Pdesignh	4.6	kW	heating/Warmer	Pdesignh	2.5	kW	heating/Colder	Pdesignh	x	kW	<table border="1"> <thead> <tr> <th>Item</th> <th>symbol</th> <th>value</th> <th>unit</th> </tr> </thead> <tbody> <tr> <td align="center" colspan="2">Seasonal efficiency</td><td></td><td></td></tr> <tr> <td align="center">cooling</td><td>SEER</td><td>6.0</td><td>-</td></tr> <tr> <td align="center">heating/Average</td><td>SCOP/A</td><td>4.1</td><td>-</td></tr> <tr> <td align="center">heating/Warmer</td><td>SCOP/W</td><td>5.1</td><td>-</td></tr> <tr> <td align="center">heating/Colder</td><td>SCOP/C</td><td>x</td><td>-</td></tr> </tbody> </table>	Item	symbol	value	unit	Seasonal efficiency				cooling	SEER	6.0	-	heating/Average	SCOP/A	4.1	-	heating/Warmer	SCOP/W	5.1	-	heating/Colder	SCOP/C	x	-
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Declared capacity for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj		Declared energy efficiency ratio, at indoor temperature 27(19)°C and outdoor temperature Tj																																																
Tj=35°C	Pdc	6.1	kW																																															
Tj=30°C	Pdc	4.5	kW																																															
Tj=25°C	Pdc	2.9	kW																																															
Tj=20°C	Pdc	2.3	kW																																															
Declared capacity for heating/Average season, at indoor temperature 20°C and outdoor temperature Tj		Declared coefficient of performance/Average season, at indoor temperature 20°C and outdoor temperature Tj																																																
Tj=-7°C	Pdh	4.1	kW																																															
Tj=2°C	Pdh	2.5	kW																																															
Tj=7°C	Pdh	1.6	kW																																															
Tj=12°C	Pdh	1.8	kW																																															
Tj=bivalent temperature	Pdh	4.6	kW																																															
Tj=operating limit	Pdh	4.6	kW																																															
Declared capacity for heating/Warmer season, at indoor temperature 20°C and outdoor temperature Tj		Declared coefficient of performance/Warmer season, at indoor temperature 20°C and outdoor temperature Tj																																																
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Tj=bivalent temperature	Pdh	2.5	kW																																															
Tj=operating limit	Pdh	4.6	kW																																															
Declared capacity for heating/Colder season, at indoor temperature 20°C and outdoor temperature Tj		Declared coefficient of performance/Colder season, at indoor temperature 20°C and outdoor temperature Tj																																																
Tj=-7°C	Pdh	x	kW																																															
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Tj=bivalent temperature	Pdh	x	kW																																															
Tj=operating limit	Pdh	x	kW																																															
Tj=-15°C	Pdh	x	kW																																															
Bivalent temperature		Operating limit temperature																																																
heating/Average	Tbiv	-10	°C																																															
heating/Warmer	Tbiv	2	°C																																															
heating/Colder	Tbiv	x	°C																																															
Cycling interval capacity		Cycling interval efficiency																																																
for cooling	Pcycc	x	kW																																															
for heating	Pcych	x	kW																																															
Degradation co-efficient cooling	Cdc	0.25	-																																															
Electric power input In power modes other than 'active mode'		Annual electricity consumption																																																
off mode	POFF	1	W																																															
standby mode	PSB	1	W																																															
thermostat - off mode	PTO	20	W																																															
crankcase heater mode	PCK	0	W																																															
Capacity control (indicate one of three options)		Other items																																																
fixed		N																																																
slaged		N																																																
variable		Y																																																
Contact details for obtaining more information	MITSUBISHI ELECTRIC CORPORATION SHIZUOKA WORKS 3-18-1, Oshika, Suruga-ku, Shizuoka 422-8528, Japan E-mail: melslarp@MitsubishiElectric.co.jp																																																	

(*) This information is based on the "product information requirement" in COMMISSION REGULATION (EU) No206/2012.