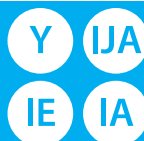


For Turkey  
Türkiye için

JG79B327H02



**ENERG**  
енергия · ενεργεια



Model Indoor unit **MSZ-GF71VE**  
Outdoor unit **MUZ-GF71VE**

SEER



A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

D

A<sup>++</sup>

kW **7,1**

SEER **6,8**

kWh/yıl **364**

SCOP



A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

D

A<sup>+++</sup>

A<sup>+</sup>

kW **3,7**

SCOP **5,4**

kWh/yıl **963**

**6,7**

**4,2**

**2204**

X

X

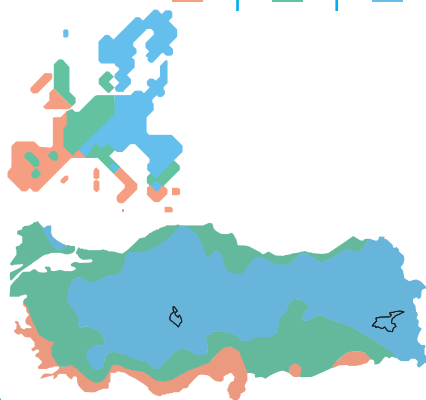
X



**65dB**



**65dB**



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626/2011





**PRODUCT INFORMATION (\*)**

ROOM AIR CONDITIONER	INDOOR MODEL	MSZ-GF71VE
	OUTDOOR MODEL	MUZ-GF71VE

Function (indicate if present)	
cooling	Y
heating	Y

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	
Average (mandatory)	Y
Warmer (If designated)	Y
Colder (if designated)	N

Item	symbol	value	unit
<b>Design load</b>			
cooling	Pdesignc	7.1	kW
heating/Average	Pdesignh	6.7	kW
heating/Warmer	Pdesignh	3.7	kW
heating/Colder	Pdesignh	x	kW

Item	symbol	value	unit
<b>Seasonal efficiency</b>			
cooling	SEER	6.8	-
heating/Average	SCOP/A	4.2	-
heating/Warmer	SCOP/W	5.4	-
heating/Colder	SCOP/C	x	-

Declared capacity for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj			
Tj=35°C	Pdc	7.1	kW
Tj=30°C	Pdc	5.3	kW
Tj=25°C	Pdc	3.4	kW
Tj=20°C	Pdc	2.6	kW

Declared energy efficiency ratio, at indoor temperature 27(19)°C and outdoor temperature Tj			
Tj=35°C	EERd	3.4	-
Tj=30°C	EERd	5.3	-
Tj=25°C	EERd	7.9	-
Tj=20°C	EERd	11.7	-

Declared capacity for heating/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	Pdh	6.0	kW
Tj=2°C	Pdh	3.7	kW
Tj=7°C	Pdh	2.8	kW
Tj=12°C	Pdh	2.9	kW
Tj=bivalent temperature	Pdh	6.7	kW
Tj=operating limit	Pdh	5.4	kW

Declared coefficient of performance/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	COPd	2.8	-
Tj=2°C	COPd	4.3	-
Tj=7°C	COPd	5.4	-
Tj=12°C	COPd	7.0	-
Tj=bivalent temperature	COPd	2.1	-
Tj=operating limit	COPd	1.9	-

Declared capacity for heating/Warmer season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=2°C	Pdh	3.7	kW
Tj=7°C	Pdh	2.8	kW
Tj=12°C	Pdh	2.9	kW
Tj=bivalent temperature	Pdh	3.7	kW
Tj=operating limit	Pdh	5.4	kW

Declared coefficient of performance/Warmer season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=2°C	COPd	4.3	-
Tj=7°C	COPd	5.4	-
Tj=12°C	COPd	7.0	-
Tj=bivalent temperature	COPd	4.3	-
Tj=operating limit	COPd	1.9	-

Declared capacity for heating/Colder season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	Pdh	x	kW
Tj=2°C	Pdh	x	kW
Tj=7°C	Pdh	x	kW
Tj=12°C	Pdh	x	kW
Tj=bivalent temperature	Pdh	x	kW
Tj=operating limit	Pdh	x	kW
Tj=-15°C	Pdh	x	kW

Declared coefficient of performance/Colder season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	COPd	x	-
Tj=2°C	COPd	x	-
Tj=7°C	COPd	x	-
Tj=12°C	COPd	x	-
Tj=bivalent temperature	COPd	x	-
Tj=operating limit	COPd	x	-
Tj=-15°C	COPd	x	-

Bivalent temperature			
heating/Average	Tbiv	-10	°C
heating/Warmer	Tbiv	2	°C
heating/Colder	Tbiv	x	°C

Operating limit temperature			
heating/Average	Tol	-15	°C
heating/Warmer	Tol	-15	°C
heating/Colder	Tol	x	°C

Cycling interval capacity			
for cooling	Pcycc	x	kW
for heating	Pcyhc	x	kW
Degradation co-efficient cooling	Cdc	0.25	-

Cycling interval efficiency			
for cooling	EERcyc	x	-
for heating	COPcyc	x	-
Degradation co-efficient	Cdh	0.25	-

Electric power input in power modes other than 'active mode'			
off mode	POFF	1	W
standby mode	PSB	1	W
thermostat - off mode	PTO	20	W
crankcase heater mode	PCK	0	W

Annual electricity consumption			
cooling	QCE	364	kWh/a
heating/Average	QHE	2204	kWh/a
heating/Warmer	QHE	963	kWh/a
heating/Colder	QHE	x	kWh/a

Capacity control (Indicate one of three options)	
fixed	N
staged	N
variable	Y

Other items			
Sound power level (indoor/outdoor)	LWA	65/65	dB(A)
Global warming potential	GWP	1975	kgCO <sub>2</sub> eq.
Rated air flow (indoor/outdoor)	-	1254/300	m <sup>3</sup> /h

Contact details for obtaining more information	MITSUBISHI ELECTRIC CORPORATION SHIZUOKA WORKS 3-18-1, Oshika, Suruga-ku, Shizuoka 422-8528, Japan E-mail: melsherp@MitsubishiElectric.co.jp
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(\*) This information is based on the "product information requirement" in COMMISSION REGULATION (EU) No206/2012.

<b>TECHNICAL DOCUMENTATION (1)</b>			
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<b>ROOM AIR CONDITIONER</b>	INDOOR MODEL	MSZ-GF71VE	325H1100W238D (mm)
	OUTDOOR MODEL	MUZ-GF71VE	880H840W330D (mm)

<b>Function</b>	
cooling	Y
heating	Y

<b>The heating season</b>	
Average (mandatory)	Y
Warmer (if designated)	Y
Colder (if designated)	N

<b>Capacity control</b>	
fixed	N
staged	N
variable	Y

Item	symbol	value	unit
<b>Seasonal efficiency (2)</b>			
cooling	SEER	6.8	-
heating/Average	SCOP/A	4.2	-
heating/Warmer	SCOP/W	5.4	-
heating/Colder	SCOP/C	x	-

<b>Energy efficiency class</b>			
cooling	SEER	A++	-
heating/Average	SCOP/A	A+	-
heating/Warmer	SCOP/W	A+++	-
heating/Colder	SCOP/C	x	-

<b>Other items</b>			
Sound power level (Indoor/outdoor)	LWA	65/65	dB(A)
Refrigerant	-	R410A	-
Global warming potential	GWP	1975	kgCO <sub>2</sub> eq.

<b>Identification and signature of the person empowered to bind the supplier</b>	
	Tomoyuki Miwa Department Manager, Quality Assurance Department MITSUBISHI ELECTRIC CONSUMER PRODUCTS (THAILAND) CO.,LTD

(1) This information is based on COMMISSION DELEGATED REGULATION (EU) No 626/2011.

(2) SEER/SCOP values are measured based on EN 14825:2011: Testing and rating at part load conditions and calculation of seasonal performance