



ENERG

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Model Indoor unit
Outdoor unit

SLZ-M60FA
SUZ-KA60VA6

SEER



A++

A+

A

B

C

D

E

A++

kW 5,6

SEER 6,2

kWh/yil 316

SCOP



A++

A+

A

B

C

D

E

A+

kW X

4,6

X

SCOP X

4,1

X

kWh/yil X

1572

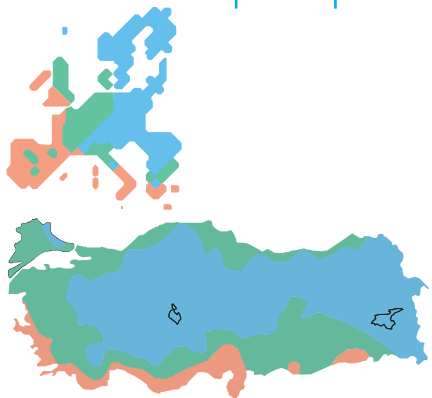
X



60dB



65dB



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626/2011

A	Model	B	Indoor unit	SLZ-M25FA	SLZ-M35FA	SLZ-M50FA	SLZ-M60FA			
			C	SUZ-KA25VA6	SUZ-KA35VA6	SUZ-KA50VA6	SUZ-KA60VA6			
D	Sound power levels on cooling mode	E	Inside	48	51	56	60			
			F	Out-side	58	62	65	65		
G	Refrigerant	R410A GWP 1975 *1								
H	Cooling	J	SEER	6,3	6,5	6,3	6,2			
			Energy efficiency class	A++	A++	A++	A++			
			Annual electricity consumption *2 kWh/a	144	188	256	316			
			Design load kW	2,6	3,5	4,6	5,6			
M	Heating (Average season)	K	SCOP	4,3	4,3	4,3	4,1			
			Energy efficiency class	A+	A+	A+	A+			
			Annual electricity consumption *2 kWh/a	716	845	1172	1572			
			Design load kW	2,2	2,6	3,6	4,6			
		N	Declared capacity	P	at reference design temperature	kW	2,0 (-10°C)	2,3 (-10°C)	3,2 (-10°C)	4,0 (-10°C)
					at bivalent temperature	kW	2,0 (-7°C)	2,3 (-7°C)	3,2 (-7°C)	4,0 (-7°C)
				S	at operation limit temperature	kW	2,0 (-10°C)	2,3 (-10°C)	3,2 (-10°C)	4,0 (-10°C)
					Back up heating capacity	kW	0,2	0,3	0,4	0,6

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z																																								
Deutsch	Français	Nederlands	Español	Modell	Innengerät	Außengerät	Schallleistungspegel im Kühlmodus	Niveaux de puissance corrects en mode de refroidissement	Geluidsniveaus in koelstand	Niveles de potencia del sonido en el modo de refrigeración	Innen	A l'intérieur	Binnenkant	Außen	A l'extérieur	Buitenkant	Exterior	Kühlmittel	Réfrigérant	Koelmiddel	Refrigerante	Italiano	Ελληνικά	Português	Dansk	Modello	Unità interna	Εξωτερική μονάδα	Εξωτερική μονάδα	Livelli di potenza sonora in modalità di raffreddamento	Επίπεδα ισχύος ήχου στην κατάσταση ψύξης	Níveis de potência sonora em modo de arrefecimento	Lydstyrkeniveauer i kølefunktion	Interno	Εσωτερικό	Interior	Esterno	Εξωτερικό	Refrigerante	Ψυκτικό	Refrigerante	Kølemiddel	Refrigerante	Italiano	Ελληνικά	Português	Dansk	Modello	Unità interna	Εξωτερική μονάδα	Εξωτερική μονάδα	Livelli di potenza sonora in modalità di raffreddamento	Επίπεδα ισχύος ήχου στην κατάσταση ψύξης	Níveis de potência sonora em modo de arrefecimento	Lydstyrkeniveauer i kølefunktion	Interno	Εσωτερικό	Interior	Esterno	Εξωτερικό	Refrigerante	Ψυκτικό	Refrigerante	Kølemiddel	Refrigerante

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z																																								
Deutsch	Français	Nederlands	Español	Modell	Innengerät	Außengerät	Schallleistungspegel im Kühlmodus	Niveaux de puissance corrects en mode de refroidissement	Geluidsniveaus in koelstand	Niveles de potencia del sonido en el modo de refrigeración	Innen	A l'intérieur	Binnenkant	Außen	A l'extérieur	Buitenkant	Exterior	Kühlmittel	Réfrigérant	Koelmiddel	Refrigerante	Italiano	Ελληνικά	Português	Dansk	Modello	Unità interna	Εξωτερική μονάδα	Εξωτερική μονάδα	Livelli di potenza sonora in modalità di raffreddamento	Επίπεδα ισχύος ήχου στην κατάσταση ψύξης	Níveis de potência sonora em modo de arrefecimento	Lydstyrkeniveauer i kølefunktion	Interno	Εσωτερικό	Interior	Esterno	Εξωτερικό	Refrigerante	Ψυκτικό	Refrigerante	Kølemiddel	Refrigerante	Italiano	Ελληνικά	Português	Dansk	Modello	Unità interna	Εξωτερική μονάδα	Εξωτερική μονάδα	Livelli di potenza sonora in modalità di raffreddamento	Επίπεδα ισχύος ήχου στην κατάσταση ψύξης	Níveis de potência sonora em modo de arrefecimento	Lydstyrkeniveauer i kølefunktion	Interno	Εσωτερικό	Interior	Esterno	Εξωτερικό	Refrigerante	Ψυκτικό	Refrigerante	Kølemiddel	Refrigerante

PRODUCT INFORMATION (*)

PACKAGED AIR CONDITIONER	INDOOR MODEL	SLZ-M60FA
	OUTDOOR MODEL	SUZ-KA60VA6

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)	N
Colder (if designated)	N

Item	symbol	value	unit
Design load			
cooling	Pdesignc	5.6	kW
heating/Average	Pdesignh	4.6	kW
heating/Warmer	Pdesignh	x	kW
heating/Colder	Pdesignh	x	kW

Item	symbol	value	unit
Seasonal efficiency			
cooling	SEER	6.2	-
heating/Average	SCOP/A	4.1	-
heating/Warmer	SCOP/W	x	-
heating/Colder	SCOP/C	x	-

Declared capacity for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj			
Tj=35°C	Pdc	5.6	kW
Tj=30°C	Pdc	4.1	kW
Tj=25°C	Pdc	2.7	kW
Tj=20°C	Pdc	2.5	kW

Declared energy efficiency ratio, at indoor temperature 27(19)°C and outdoor temperature Tj			
Tj=35°C	EERd	3.2	-
Tj=30°C	EERd	5.1	-
Tj=25°C	EERd	7.6	-
Tj=20°C	EERd	10.0	-

Declared capacity for heating/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	Pdh	4.0	kW
Tj=2°C	Pdh	2.5	kW
Tj=7°C	Pdh	2.3	kW
Tj=12°C	Pdh	2.7	kW
Tj=bivalent temperature	Pdh	4.0	kW
Tj=operating limit	Pdh	4.0	kW

Declared coefficient of performance/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	COPd	2.7	-
Tj=2°C	COPd	4.3	-
Tj=7°C	COPd	5.4	-
Tj=12°C	COPd	6.2	-
Tj=bivalent temperature	COPd	2.7	-
Tj=operating limit	COPd	2.7	-

Declared capacity for heating/Warmer season, at indoor temperature 20°C and outdoor temperature Tj			
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

Declared coefficient of performance/Warmer season, at indoor temperature 20°C and outdoor temperature Tj			
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	-

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	-7	°C
heating/Warmer	Tbiv	x	°C
heating/Colder	Tbiv	x	°C

Operating limit temperature			
heating/Average	Tol	-10	°C
heating/Warmer	Tol	x	°C
heating/Colder	Tol	x	°C

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

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

Electric power input in power modes other than 'active mode'			
off mode	POFF	6	W
standby mode	PSB	6	W
thermostat - off mode	PTO(c/h)	3/3	W
crankcase heater mode	PCK	0	W

Annual electricity consumption			
cooling	QCE	316	kWh/a
heating/Average	QHE	1572	kWh/a
heating/Warmer	QHE	x	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	60/65	dB(A)
Global warming potential	GWP	1975	kgCO ₂ eq.
Rated air flow (indoor/outdoor)	-	660/2676	m ³ /h

Contact details for obtaining more information	Name and address of the manufacturer or of its authorized representative.
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(*) This information is based on the "product information requirement" in COMMISSION REGULATION (EU) No206/2012.

TECHNICAL DOCUMENTATION (1)

PACKAGED AIR CONDITIONER	INDOOR MODEL	SLZ-M60FA	245H570W570D (mm)
	OUTDOOR MODEL	SUZ-KA60VA6	880H840W330D (mm)

Function	
cooling	Y
heating	Y


The heating season	
Average (mandatory)	Y
Warmer (if designated)	N
Colder (if designated)	N

Capacity control	
fixed	N
staged	N
variable	Y

Item	symbol	value	unit
Seasonal efficiency (2)			
cooling	SEER	6.2	-
heating/Average	SCOP/A	4.1	-
heating/Warmer	SCOP/W	x	-
heating/Colder	SCOP/C	x	-

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

Other items			
Sound power level (indoor/outdoor)	LWA	60/65	dB(A)
Refrigerant	-	R410A	-
Global warming potential	GWP	1975	kgCO ₂ eq.

identification and signature of the person empowered to bind the supplier	 _____ Akira Hidaka Department Manager, Quality Assurance Department MITSUBISHI ELECTRIC CONSUMER PRODUCTS (THAILAND) CO.,LTD
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(1) This information is based on COMMISSION DELEGATED REGULATION (EU)No626/2011.

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