



**ENERG**  
енергия · ενέργεια

Y IJA  
IE IA



MITSUBISHI  
ELECTRIC

Model

Indoor unit  
Outdoor unit

PKA-M60KA  
PUHZ-ZRP50VKA2

SEER



A+++

A++

A+

A

B

C

D

A++

kW 5,0

SEER 6,6

kWh/annum 263

SCOP



A+++

A++

A+

A

B

C

D

A+

kW

X

3,8

X

SCOP

X

4,4

X

kWh/annum

X

1200

X



64dB



65dB



ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

626/2011





**PRODUCT INFORMATION (\*)**

PACKAGED AIR CONDITIONER	INDOOR MODEL OUTDOOR MODEL	PKA-M60KA PUHZ-ZRP50VKA2	
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	Y	Average (mandatory) Y	
heating	Y	Warmer (if designated) N	
Colder (if designated)		Colder (if designated) N	
<b>Item</b>	<b>symbol</b>	<b>value</b>	<b>unit</b>
Design load			
cooling	Pdesignc	5.0	kW
heating/Average	Pdesignh	3.8	kW
heating/Warmer	Pdesignh	x	kW
heating/Colder	Pdesignh	x	kW
Declared capacity for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj			
Tj=35°C	Pdc	5.0	kW
Tj=30°C	Pdc	3.6	kW
Tj=25°C	Pdc	2.3	kW
Tj=20°C	Pdc	1.7	kW
Declared capacity for heating/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7°C	Pdh	3.4	kW
Tj=2°C	Pdh	2.0	kW
Tj=7°C	Pdh	1.2	kW
Tj=12°C	Pdh	1.4	kW
Tj=bivalent temperature	Pdh	3.8	kW
Tj=operating limit	Pdh	3.2	kW
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 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
Bivalent temperature			
heating/Average	Tbiv	-10	°C
heating/Warmer	Tbiv	x	°C
heating/Colder	Tbiv	x	°C
Cycling interval capacity			
for cooling	Pcycc	x	kW
for heating	Pcych	x	kW
Degradation co-efficient cooling	Cdc	0.25	-
Degradation co-efficient heating	Cdh	0.25	-
Electric power input in power modes other than 'active mode'			
off mode	POFF	15	W
standby mode	PSB	15	W
thermostat - off mode	PTO(c/h)	5/30	W
crankcase heater mode	PCK	0	W
Capacity control (indicate one of three options)			
fixed		N	
staged		N	
variable		Y	
Contact details for obtaining more information		Name and address of the manufacturer or of its authorized representative.	

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

**TECHNICAL DOCUMENTATION (¹)**

PACKAGED AIR CONDITIONER	INDOOR MODEL OUTDOOR MODEL	PKA-M60KA PUHZ-ZRP50VKA2	365H1170W295D (mm) 630H809W300D (mm)
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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
<b>Seasonal efficiency (²)</b>			
cooling	SEER	6.6	-
heating/Average	SCOP/A	4.4	-
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	64/65	dB(A)
Refrigerant	-	R410A	-
Global warming potential	GWP	1975	kgCO <sub>2</sub> eq.

identification and signature of the person empowered to bind the supplier	 Toshiyuki Iwaiwa Manager, Packaged Air Conditioners Quality Control Section MITSHUBISHI ELECTRIC CORPORATION SHIZUOKA WORKS
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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.