





PRODUCT INFORMATION (*)			
PACKAGED AIR CONDITIONER		INDOOR MODEL OUTDOOR MODEL	PLA-M60EA SUZ-M60VA
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 'Average'.	
cooling		Y	
heating		Y	
Average (mandatory)		Y	
Warmer (if designated)		N	
Colder (if designated)		N	
Item	symbol	value	unit
Design load			
cooling	Pdesignc	6.1	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	6.6	-
heating/Average	SCOP/A	4.4	-
heating/Warmer	SCOP/W	x	-
heating/Colder	SCOP/C	x	-
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	6.10	kW
Tj=30°C	Pdc	4.50	kW
Tj=25°C	Pdc	2.90	kW
Tj=20°C	Pdc	1.60	kW
Tj=35°C	EERd	3.30	-
Tj=30°C	EERd	4.80	-
Tj=25°C	EERd	8.50	-
Tj=20°C	EERd	12.30	-
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	4.10	kW
Tj=2°C	Pdh	2.50	kW
Tj=7°C	Pdh	1.60	kW
Tj=12°C	Pdh	1.85	kW
Tj=bivalent temperature	Pdh	4.10	kW
Tj=operating limit	Pdh	4.10	kW
Tj=-7°C	COPd	2.90	-
Tj=2°C	COPd	4.40	-
Tj=7°C	COPd	5.60	-
Tj=12°C	COPd	7.10	-
Tj=bivalent temperature	COPd	2.90	-
Tj=operating limit	COPd	2.30	-
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	
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=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		Declared coefficient of performance/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
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		Operating limit temperature	
heating/Average	Tbiv	-7	°C
heating/Warmer	Tbiv	x	°C
heating/Colder	Tbiv	x	°C
heating/Average	Tol	-10	°C
heating/Warmer	Tol	x	°C
heating/Colder	Tol	x	°C
Cycling interval capacity		Cycling interval efficiency	
for cooling	Pcycc	x	kW
for heating	Pcyh	x	kW
Degradation co-efficient cooling	Cdc	0.25	-
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'		Annual electricity consumption	
off mode	POFF	8	W
standby mode	PSB	8	W
thermostat - off mode	PTO(c/h)	3 / 7	W
crankcase heater mode	PCK	0	W
cooling	QCE	320	kWh/a
heating/Average	QHE	1458	kWh/a
heating/Warmer	QHE	x	kWh/a
heating/Colder	QHE	x	kWh/a
Capacity control (indicate one of three options)		Other items	
fixed		N	
staged		N	
variable		Y	
Sound power level (indoor/outdoor)	LWA	54 / 65	dB(A)
Global warming potential	GWP	550	kgCO2eq.
Rated air flow (indoor/outdoor)	-	1080 / 3006	m3/h
Contact details for obtaining more information	MITSUBISHI ELECTRIC CORPORATION SHIZUOKA WORKS 3-18-1, Oshika, Suruga-ku, Shizuoka 422-8528, Japan E-mail: melshierp@MitsubishiElectric.co.jp		

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