PRODUCT INFORMATION (*)

SEZ-M60DA / SEZ-M60DAL SUZ-KA60VA6 PACKAGED AIR CONDITIONER INDOOR MODEL OUTDOOR MODEL

Function (indicate if present)	
cooling	Y
heating	Y

Item	symbol	value	unit
Design load			
cooling	Pdesignc	5.6	kW
heating/Average	Pdesignh	5.5	kW
heating/Warmer	Pdesignh	Х	kW
heating/Colder	Pdesignh	Х	kW

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	2.6	kW
Tj=20°C	Pdc	2.5	kW

Declared capacity for heating/Average season, at indoor temperature 20°C and outdoor temperature Tj				
Tj=-7°C Pdh 4.8 kW				
Tj=2°C	Pdh	2.9	kW	
Tj=7°C	Pdh	2.4	kW	
Tj=12℃	Pdh	2.7	kW	
Tj=bivalent temperature	Pdh	4.8	kW	
Tj=operating limit	Pdh	4.5	kW	

Declared capacity for heating/Warmer season, at indoor						
temperature 20°Cand outdoor temperature Tj						
Tj=2°C Pdh x kW						
Tj=7°C	Pdh	х	kW			
Tj=12°C	Pdh	х	kW			
Tj=bivalent temperature	Pdh	Х	kW			
Tj=operating limit						

Declared capacity for heating/Colder season, at indoor			
temperature 20°Cand outdo	oor temperature	Tj	
Tj=-7℃	Pdh	х	kW
Tj=2°C	Pdh	х	kW
Tj=7°C	Pdh	х	kW
Tj=12℃	Pdh	х	kW
Tj=bivalent temperature	Pdh	х	kW
Tj=operating limit	Pdh	х	kW
Tj=-15°C	Pdh	Х	kW

Bivalent temperature			
heating/Average	Tbiv	-7	°C
heating/Warmer	Tbiv	х	°C
heating/Colder	Tbiv	х	°C

Cycling interval capacity			
for cooling	Pcycc	х	kW
for heating	Pcych	х	kW
Degradation co-efficient cooling	Cdc	0.25	-

Electric power input in power modes other than 'active mode'			
off mode	POFF	9	W
standby mode	PSB	9	W
thermostat - off mode	PTO(c/h)	7/85	W
crankcase heater mode	PCK	0	W

Capacity control (indicate one of three options)		
fixed	N	
staged	N	
variable	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
Seasonal efficiency			
cooling	SEER	5.3	-
heating/Average	SCOP/A	4.1	-
heating/Warmer	SCOP/W	х	-
heating/Colder	SCOP/C	Х	-

Declared energy efficiency ratio, at indoor temperature 27(19) °C and outdoor temperature Tj				
Tj=35°C EERd 3.2 -				
Tj=30°C	EERd	4.6	-	
Tj=25°C	EERd	7.0	-	
Tj=20°C	EERd	8.0	-	

Declared coefficient of performance/Average season, at indoor temperature 20°C and outdoor temperature Tj			
Tj=-7℃	COPd	2.8	-
Tj=2°C	COPd	4.2	-
Tj=7°C	COPd	5.4	-
Tj=12°C	COPd	6.1	-
Tj=bivalent temperature	COPd	2.8	-
Tj=operating limit	COPd	2.1	-

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

Declared coefficient of perfo	ormance/Colder	season, a	at indoor
temperature 20°C and outdo	oor temperature	: Tj	
Tj=-7°C	COPd	х	-
Tj=2°C	COPd	х	-
Tj=7°C	COPd	х	-
Tj=12℃	COPd	х	-
Tj=bivalent temperature	COPd	х	-
Tj=operating limit	COPd	х	-
Tj=-15℃	COPd	Х	-

Operating limit tempera	ature		
heating/Average	Tol	-10	°C
heating/Warmer	Tol	х	°C
heating/Colder	Tol	х	°C

Cycling interval efficiency			
Cycling interval efficiency			
for cooling	EERcyc	X	-
for heating	COPcyc	Х	-
Degradion co-efficient heating	Cdh	0.25	-

Annual electricity consumption				
cooling QCE 356 k\				
heating/Average	QHE	1878	kWh/a	
heating/Warmer	QHE	Х	kWh/a	
heating/Colder	QHE	х	kWh/a	

Other items			
Sound power level (indoor/outdoor)	LWA	58/65	dB(A)
Global warming potential	GWP	1975	kgCO2eq
Rated air flow (indoor/outdoor)	-	1080/2454	m3/h

Contact details for obtaining Name and address of the manufacturer or of its authorized representative.