

## Split klima uređaj

Outdoor unit	Single inverter	RAS-24J2AVG-E
Indoor unit	SEIYA R32	RAS-24J2KVG-E

Function		Design load			Seasonal efficiency			
Cooling	Y	Cooling	Pdesignc	6.5 kW	Cooling	SEER	6.10	A++
Grijanje - u prosjeku	Y	Heating/Average	Pdesignh	5.4 kW	Heating/Average	SCOP(A)	4.00	A+
Grijanje - toplije	Y	Heating/Warmer	Pdesignh	2.9 kW	Heating/Warmer	SCOP(W)	x,xx	x
Grijanje - hladnije	N	Upravljanje kapacitetom = Varijabilno						

## Cooling

Capacity				Učinkovitost			
Declared capacity for cooling at indoor temperature 27(19)°C and outdoor temperature Tj.				Declared Energy efficiency ratio for cooling at indoor temperature 27(19)°C and outdoor temperature Tj.			
Tj=35°C	Pdc	6.50 kW		Tj=35°C	EERd	2.89	
Tj=30°C	Pdc	4.79 kW		Tj=30°C	EERd	4.66	
Tj=25°C	Pdc	3.08 kW		Tj=25°C	EERd	7.40	
Tj=20°C	Pdc	1.32 kW		Tj=20°C	EERd	9.80	

## Grijanje (prosječna klimatska zona)

Capacity				Učinkovitost			
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	4.78 kW		Tj=-7°C	COPd	2.55	
Tj=2°C	Pdh	2.91 kW		Tj=2°C	COPd	3.95	
Tj=7°C	Pdh	1.87 kW		Tj=7°C	COPd	5.46	
Tj=12°C	Pdh	0.90 kW		Tj=12°C	COPd	5.10	
Tj=bivalent temperature	Pdh	4.78 kW		Tj=bivalent temperature	COPd	2.55	
Tj=granična radna temperatura	Pdh	3.71 kW		Tj=granična radna temperatura	COPd	2.00	
Bivalentna temperatura		-7 °C					
Granične radne temperature		-15 °C					

## Heating (Warmer climate)

### Capacity

Declared capacity for Heating/Warmer at indoor temperature 20°C and outdoor temperature Tj.

### Učinkovitost

Declared coefficient of performance for Heating/Warmer climate at indoor temperature 20°C and outdoor temperature Tj.

Tj=2°C	Pdh	2.91	kW	Tj=2°C	COPd	3.9E
Tj=7°C	Pdh	1.87	kW	Tj=7°C	COPd	5.4E
Tj=12°C	Pdh	0.90	kW	Tj=12°C	COPd	5.1E
Tj=bivalent temperature	Pdh	2.91	kW	Tj=bivalent temperature	COPd	3.9E
Tj=granična radna temperatura	Pdh	3.71	kW	Tj=granična radna temperatura	COPd	2.0E
Bivalentna temperatura	Tbiv	X	°C			
Granične radne temperature	Tol	X	°C			

## Electricity

Electric power input in power modes other than "on mode"

Sezonska snaga električnog priključka

Stanje isključenosti	Poff	0.001	kW	Cooling	QCE	373	kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	1890	kWh/a
Stanje isključenosti termostata	Pto	0.044	kW	Heating/Warmer	QHE/B	824	kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x	kWh/a

## Radni medij

Tip	R32					
Težina				1.08	kg	
Potencijal globalnog zatopljenja	GWP			675	kgCO <sub>2</sub> eq.	

## Sound power level - db(A)

## Rated air flow - m<sup>3</sup>/h

	Cooling	Heating		Cooling	Heating
RAS-24J2AVG-E	70	70	RAS-24J2AVG-E	2220	2220
RAS-24J2KVG-E	63	58	RAS-24J2KVG-E	1074	864

## Dimenzije

	Visina	Širina	Dubina	Težina
RAS-24J2AVG-E	550 mm	780 mm	290 mm	38 kg
RAS-24J2KVG-E	320 mm	1050 mm	250 mm	14 kg

Harmonizirana norma

EN14511:2007, EN12102

Kontakt partner za dobivanje više informacija

Uvoznik / distributer u EU:  
Toshiba Carrier UK Ltd.  
Porsham Close, Belliver Industrial Estate,  
PLYMOUTH, Devon, PL6 7DB.  
United Kingdom

---