

Supplier	TOSHIBA
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## Split klima uređaj

Outdoor unit	Single inverter	RAS-10E2AVG-E
Indoor unit	NEW SEIYA R32	RAS-B10E2KVG-E

### Function

Cooling	Y
Grijanje - u prosjeku	Y
Grijanje - toplije	Y
Grijanje - hladnije	N
Upravljanje kapacitetom	Varijabilno

### Design load

Cooling	Pdesignc	2.5	kW
Heating/Average	Pdesignh	2.4	kW
Heating/Warmer	Pdesignh	1.3	kW

### Seasonal efficiency

Cooling	SEER	7.00	A++
Heating/Average	SCOP(A)	4.60	A++
Heating/Warmer	SCOP(W)	5.40	A+++

## 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	2.50	kW	Tj=35°C	EERd	3.57	
Tj=30°C	Pdc	1.84	kW	Tj=30°C	EERd	5.82	
Tj=25°C	Pdc	1.18	kW	Tj=25°C	EERd	9.01	
Tj=20°C	Pdc	1.10	kW	Tj=20°C	EERd	10.70	
					Koeficijent degradacije u hlađenju	Cdc	0,25

## 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	2.12	kW	Tj=-7°C	COPd	2.82	
Tj=2°C	Pdh	1.29	kW	Tj=2°C	COPd	4.88	
Tj=7°C	Pdh	0.83	kW	Tj=7°C	COPd	5.63	
Tj=12°C	Pdh	1.08	kW	Tj=12°C	COPd	6.86	
Tj=bivalent temperature	Pdh	2.12	kW	Tj=bivalent temperature	COPd	2.82	
Tjgranična radna temperatura	Pdh	1.75	kW	Tjgranična radna temperatura	COPd	2.40	
Bivalentna temperatura	-7 °C						
Granične radne temperature	-15 °C			Koeficijent degradacije u grijanju	Cdh	0,25	

## Heating (Warmer climate)

Capacity				Učinkovitost		
Declared capacity for Heating/Warmer at indoor temperature 20°C and outdoor temperature Tj.				Declared coefficient of performance for Heating/Warmer climate at indoor temperature 20°C and outdoor temperature Tj.		
Tj=2°C	Pdh	1.30	kW	Tj=2°C	COPd	4.88
Tj=7°C	Pdh	0.84	kW	Tj=7°C	COPd	5.63
Tj=12°C	Pdh	1.08	kW	Tj=12°C	COPd	6.86
Tj=bivalent temperature	Pdh	1.30	kW	Tj=bivalent temperature	COPd	4.88
Tjgranična radna temperatura	Pdh	1.75	kW	Tjgranična radna temperatura	COPd	2.40
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	125 kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	730 kWh/a
Stanje isključenosti termostata	Pto	0.019	kW	Heating/Warmer	QHE/B	338 kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x kWh/a

## Radni medij

Tip	R32					
Težina				0.49	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-10E2AVG-E	60	62	RAS-10E2AVG-E	1800	1800
RAS-B10E2KVG-E	52	52	RAS-B10E2KVG-E	510	510

## Dimenzije

	Visina	Širina	Dubina	Težina
RAS-10E2AVG-E	530 mm	660 mm	240 mm	22 kg
RAS-B10E2KVG-E	288 mm	770 mm	225 mm	9 kg

Harmonizirana norma EN14511:2007, EN12102

Metode obračuna

PrEN 14825: 2011 Sekcija 8 i 9

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Kontakt partner za dobivanje više informacija

Uvoznik / distributer u EU:  
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