

Split klima uređaj

Outdoor unit	Single inverter	RAS-10J2AVRG-E
Indoor unit	SHORAI PREMIUM	RAS-B10J2KVRG-E

Function		Design load			Seasonal efficiency			
Cooling	Y	Cooling	Pdesignc	2.5 kW	Cooling	SEER	6.90	A++
Grijanje - u prosjeku	Y	Heating/Average	Pdesignh	2.5 kW	Heating/Average	SCOP(A)	4.60	A++
Grijanje - toplije	Y	Heating/Warmer	Pdesignh	1.3 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	2.50	kW	Tj=35°C	EERd	4.17
Tj=30°C	Pdc	1.84	kW	Tj=30°C	EERd	5.50
Tj=25°C	Pdc	1.18	kW	Tj=25°C	EERd	8.80
Tj=20°C	Pdc	0.95	kW	Tj=20°C	EERd	11.00

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	2.21	kW	Tj=-7°C	COPd	3.20
Tj=2°C	Pdh	1.35	kW	Tj=2°C	COPd	4.75
Tj=7°C	Pdh	0.87	kW	Tj=7°C	COPd	5.50
Tj=12°C	Pdh	0.97	kW	Tj=12°C	COPd	6.70
Tj=bivalent temperature	Pdh	2.21	kW	Tj=bivalent temperature	COPd	3.20
Tj=granična radna temperatura	Pdh	1.45	kW	Tj=granična radna temperatura	COPd	2.25
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	1.35	kW	Tj=2°C	COPd	4.7E
Tj=7°C	Pdh	0.87	kW	Tj=7°C	COPd	5.5E
Tj=12°C	Pdh	0.97	kW	Tj=12°C	COPd	6.7C
Tj=bivalent temperature	Pdh	1.30	kW	Tj=bivalent temperature	COPd	4.7E
Tj=granična radna temperatura	Pdh	1.45	kW	Tj=granična radna temperatura	COPd	2.2E
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	127	kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	761	kWh/a
Stanje isključenosti termostata	Pto	0.030	kW	Heating/Warmer	QHE/B	351	kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x	kWh/a

Radni medij

Tip	R32						
Težina				0.51	kg		
Potencijal globalnog zatopljenja	GWP			675	kgCO ₂ eq.		

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-10J2AVRG-E	61	62	RAS-10J2AVRG-E	1660	1660
RAS-B10J2KVRG-E	53	54	RAS-B10J2KVRG-E	560	600

Dimenzije

	Visina	Širina	Dubina	Težina
RAS-10J2AVRG-E	550 mm	780 mm	290 mm	28 kg
RAS-B10J2KVRG-E	293 mm	798 mm	230 mm	9 kg

Harmonizirana norma

EN14511:2007, EN12102

Kontakt partner za dobivanje više informacija

Uvoznik / distributer u EU:
Toshiba Carrier UK Ltd.
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