

Split klima uređaj

Outdoor unit	Single inverter	RAS-22J2AVRG-E
Indoor unit	SHORAI PREMIUM	RAS-B22J2KVRG-E

Function		Design load			Seasonal efficiency			
Cooling	Y	Cooling	Pdesignc	6.1 kW	Cooling	SEER	6.80	A++
Grijanje - u prosjeku	Y	Heating/Average	Pdesignh	4.7 kW	Heating/Average	SCOP(A)	4.40	A+
Grijanje - toplije	Y	Heating/Warmer	Pdesignh	2.5 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	6.10 kW		Tj=35°C	EERd	3.07
Tj=30°C	Pdc	4.49 kW		Tj=30°C	EERd	4.80
Tj=25°C	Pdc	2.89 kW		Tj=25°C	EERd	8.25
Tj=20°C	Pdc	1.50 kW		Tj=20°C	EERd	13.50

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	4.16 kW		Tj=-7°C	COPd	2.50
Tj=2°C	Pdh	2.53 kW		Tj=2°C	COPd	4.40
Tj=7°C	Pdh	1.63 kW		Tj=7°C	COPd	6.10
Tj=12°C	Pdh	1.28 kW		Tj=12°C	COPd	7.45
Tj=bivalent temperature	Pdh	4.16 kW		Tj=bivalent temperature	COPd	2.50
Tj=granična radna temperatura	Pdh	3.30 kW		Tj=granična radna temperatura	COPd	2.35
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	2.53	kW	Tj=2°C	COPd	4.4C
Tj=7°C	Pdh	1.63	kW	Tj=7°C	COPd	6.1C
Tj=12°C	Pdh	1.28	kW	Tj=12°C	COPd	7.4E
Tj=bivalent temperature	Pdh	2.50	kW	Tj=bivalent temperature	COPd	4.4C
Tj=granična radna temperatura	Pdh	3.30	kW	Tj=granična radna temperatura	COPd	2.3E
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	314	kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	1495	kWh/a
Stanje isključenosti termostata	Pto	0.035	kW	Heating/Warmer	QHE/B	589	kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x	kWh/a

Radni medij

Tip	R32						
Težina				1.10	kg		
Potencijal globalnog zatopljenja	GWP			675	kgCO ₂ eq.		

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-22J2AVRG-E	68	67	RAS-22J2AVRG-E	2184	2184
RAS-B22J2KVRG-E	60	61	RAS-B22J2KVRG-E	984	984

Dimenzije

	Visina	Širina	Dubina	Težina
RAS-22J2AVRG-E	550 mm	780 mm	290 mm	34 kg
RAS-B22J2KVRG-E	320 mm	1050 mm	253 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
