

Split klima uređaj

Outdoor unit	Single inverter	RAS-18J2AVG-E
Indoor unit	SEIYA R32	RAS-18J2KVG-E

Function		Design load			Seasonal efficiency			
Cooling	Y	Cooling	Pdesignc	5.0 kW	Cooling	SEER	6.30	A++
Grijanje - u prosjeku	Y	Heating/Average	Pdesignh	3.8 kW	Heating/Average	SCOP(A)	4.00	A+
Grijanje - toplije	Y	Heating/Warmer	Pdesignh	2.0 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	5.00 kW		Tj=35°C	EERd	3.23	
Tj=30°C	Pdc	3.68 kW		Tj=30°C	EERd	4.75	
Tj=25°C	Pdc	2.37 kW		Tj=25°C	EERd	7.35	
Tj=20°C	Pdc	1.26 kW		Tj=20°C	EERd	11.75	

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	3.36 kW		Tj=-7°C	COPd	2.45	
Tj=2°C	Pdh	2.05 kW		Tj=2°C	COPd	3.95	
Tj=7°C	Pdh	1.32 kW		Tj=7°C	COPd	5.50	
Tj=12°C	Pdh	1.02 kW		Tj=12°C	COPd	6.40	
Tj=bivalent temperature	Pdh	3.36 kW		Tj=bivalent temperature	COPd	2.45	
Tj=granična radna temperatura	Pdh	2.56 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	2.05	kW	Tj=2°C	COPd	3.9E
Tj=7°C	Pdh	1.32	kW	Tj=7°C	COPd	5.5C
Tj=12°C	Pdh	1.02	kW	Tj=12°C	COPd	6.4C
Tj=bivalent temperature	Pdh	2.05	kW	Tj=bivalent temperature	COPd	3.9E
Tj=granična radna temperatura	Pdh	2.56	kW	Tj=granična radna temperatura	COPd	2.0C
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	278	kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	1329	kWh/a
Stanje isključenosti termostata	Pto	0.044	kW	Heating/Warmer	QHE/B	557	kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x	kWh/a

Radni medij

Tip	R32					
Težina				0.88	kg	
Potencijal globalnog zatopljenja	GWP			675	kgCO ₂ eq.	

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-18J2AVG-E	65	67	RAS-18J2AVG-E	2160	2160
RAS-18J2KVG-E	60	63	RAS-18J2KVG-E	780	840

Dimenzije

	Visina	Širina	Dubina	Težina
RAS-18J2AVG-E	550 mm	780 mm	290 mm	34 kg
RAS-18J2KVG-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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