

Split klima uređaj

Outdoor unit	Single inverter	RAS-18PAVSG-E
Indoor unit	Console	RAS-B18U2FVG-E1

Function		Design load			Seasonal efficiency			
Cooling	Y	Cooling	Pdesignc	5.0 kW	Cooling	SEER	6.20	A++
Grijanje - u prosjeku	Y	Heating/Average	Pdesignh	4.0 kW	Heating/Average	SCOP(A)	4.00	A+
Grijanje - toplije	Y	Heating/Warmer	Pdesignh	2.1 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	5.05	kW	Tj=35°C	EERd	2.83	
Tj=30°C	Pdc	3.75	kW	Tj=30°C	EERd	4.70	
Tj=25°C	Pdc	2.37	kW	Tj=25°C	EERd	7.3	
Tj=20°C	Pdc	1.50	kW	Tj=20°C	EERd	11.74	

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	3.54	kW	Tj=-7°C	COPd	2.42	
Tj=2°C	Pdh	2.15	kW	Tj=2°C	COPd	3.92	
Tj=7°C	Pdh	1.37	kW	Tj=7°C	COPd	5.60	
Tj=12°C	Pdh	1.38	kW	Tj=12°C	COPd	6.88	
Tj=bivalent temperature	Pdh	3.54	kW	Tj=bivalent temperature	COPd	2.42	
Tj=granična radna temperatura	Pdh	1.70	kW	Tj=granična radna temperatura	COPd	2.10	
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	2.15	kW	Tj=2°C	COPd	3.92
Tj=7°C	Pdh	1.37	kW	Tj=7°C	COPd	5.60
Tj=12°C	Pdh	1.38	kW	Tj=12°C	COPd	6.88
Tj=bivalent temperature	Pdh	2.15	kW	Tj=bivalent temperature	COPd	2.42
Tj=granična radna temperatura	Pdh	1.70	kW	Tj=granična radna temperatura	COPd	2.10
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	282	kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	1399	kWh/a
Stanje isključenosti termostata	Pto	0.029	kW	Heating/Warmer	QHE/B	558	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-18PAVSG-E	64	65	RAS-18PAVSG-E	2070	1920
RAS-B18U2FVG-E1	60	61	RAS-B18U2FVG-E1	600	640

Dimenzije

	Visina	Širina	Dubina	Težina
RAS-18PAVSG-E	550 mm	780 mm	290 mm	34 kg
RAS-B18U2FVG-E1	600 mm	700 mm	220 mm	16 kg

Harmonizirana norma

EN14511:2007, EN12102

Kontakt partner za dobivanje više informacija

Uvoznik / distributer u EU:
Toshiba Carrier UK Ltd.
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