

Split klima uređaj

Outdoor unit	Single inverter	RAS-13PAVPG-E
Indoor unit	DAISEIKAI 9	RAS-13PKVPG-E

Function		Design load			Seasonal efficiency			
Cooling	Y	Cooling	Pdesignc	3.5 kW	Cooling	SEER	9.50	A+++
Grijanje - u prosjeku	Y	Heating/Average	Pdesignh	3.6 kW	Heating/Average	SCOP(A)	5.10	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	3.50	kW	Tj=35°C	EERd	5.03
Tj=30°C	Pdc	2.51	kW	Tj=30°C	EERd	7.65
Tj=25°C	Pdc	1.66	kW	Tj=25°C	EERd	11.82
Tj=20°C	Pdc	1.45	kW	Tj=20°C	EERd	16.97

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	3.19	kW	Tj=-7°C	COPd	3.15
Tj=2°C	Pdh	1.96	kW	Tj=2°C	COPd	5.09
Tj=7°C	Pdh	1.35	kW	Tj=7°C	COPd	6.95
Tj=12°C	Pdh	1.32	kW	Tj=12°C	COPd	8.05
Tj=bivalent temperature	Pdh	3.18	kW	Tj=bivalent temperature	COPd	3.15
Tj=granična radna temperatura	Pdh	2.56	kW	Tj=granična radna temperatura	COPd	2.50
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	1.96	kW	Tj=2°C	COPd	5.09
Tj=7°C	Pdh	1.35	kW	Tj=7°C	COPd	6.99
Tj=12°C	Pdh	1.32	kW	Tj=12°C	COPd	8.05
Tj=bivalent temperature	Pdh	1.96	kW	Tj=bivalent temperature	COPd	5.09
Tj=granična radna temperatura	Pdh	2.56	kW	Tj=granična radna temperatura	COPd	2.50
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	129	kWh/a
Stanje mirovanja	Psb	0.001	kW	Heating/Average	QHE/A	988	kWh/a
Stanje isključenosti termostata	Pto	0.029	kW	Heating/Warmer	QHE/B	435	kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x	kWh/a

Radni medij

Tip		R32					
Težina				1.00	kg		
Potencijal globalnog zatopljenja	GWP			675	kgCO ₂ eq.		

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-13PAVPG-E	63	65	RAS-13PAVPG-E	2160	2160
RAS-13PKVPG-E	59	60	RAS-13PKVPG-E	710	720

Dimenzije

	Visina	Širina	Dubina	Težina
RAS-13PAVPG-E	630 mm	800 mm	300 mm	38 kg
RAS-13PKVPG-E	293 mm	851 mm	270 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
