

Split klima uređaj

Outdoor unit	Single inverter	RAV-GP1101AT-E
Indoor unit	4-way Cassette	RAV-RM1101UTP-E

Function

Design load

Seasonal efficiency

Cooling	Y	Cooling	P _{designc}	10.0 kW	Cooling	SEER	8.65	A++
Grijanje - u prosjeku	Y	Heating/Average	P _{designh}	9.2 kW	Heating/Average	SCOP(A)	4.73	A++
Grijanje - toplije	N	Upravljanje kapacitetom = Varijabilno						
Grijanje - hladnije	N							

Cooling

Capacity				Učinkovitost			
Declared capacity for cooling at indoor temperature 27(19)°C and outdoor temperature T _j .				Declared Energy efficiency ratio for cooling at indoor temperature 27(19)°C and outdoor temperature T _j .			
T _j =35°C	P _{dc}	10.00 kW		T _j =35°C	EERd		4.69
T _j =30°C	P _{dc}	7.34 kW		T _j =30°C	EERd		6.44
T _j =25°C	P _{dc}	4.70 kW		T _j =25°C	EERd		10.93
T _j =20°C	P _{dc}	3.81 kW		T _j =20°C	EERd		18.14

Grijanje (prosječna klimatska zona)

Capacity				Učinkovitost			
Declared capacity for Heating/Average season, at indoor temperature 20°C and outdoor temperature T _j .				Declared coefficient of performance/Average season, at indoor temperature 20°C and outdoor temperature T _j .			
T _j =-7°C	P _{dh}	8.14 kW		T _j =-7°C	COPd		3.01
T _j =2°C	P _{dh}	4.90 kW		T _j =2°C	COPd		4.71
T _j =7°C	P _{dh}	3.19 kW		T _j =7°C	COPd		6.25
T _j =12°C	P _{dh}	3.05 kW		T _j =12°C	COPd		8.03
T _j =bivalent temperature	P _{dh}	8.14 kW		T _j =bivalent temperature	COPd		3.01
T _j =granična radna temperatura	P _{dh}	1.63 kW		T _j =granična radna temperatura	COPd		0.89
Bivalentna temperatura		-7 °C					
Granične radne temperature		-27 °C					

Electricity

Electric power input in power modes other than "on mode"

Sezonska snaga električnog priključka

Stanje isključenosti	Poff	0.007	kW	Cooling	QCE	405	kWh/a
Stanje mirovanja	Psb	0.007	kW	Heating/Average	QHE/A	2719	kWh/a
Stanje isključenosti termostata	Pto	0.086	kW	Heating/Warmer	QHE/B	x	kWh/a
Način rada s grijačem kućišta	Pck	0.000	kW	Heating/Colder	QHE/C	x	kWh/a

Radni medij

Tip	R32		
Težina	3.10 kg		
Potencijal globalnog zatopljenja	GWP	675 kgCO ₂ eq.	

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAV-GP1101AT-E	66	67	RAV-GP1101AT-E	6960	6960
RAV-RM1101UTP-E	58	58	RAV-RM1101UTP-E	2010	2010

Dimenzije

	Visina	Širina	Dubina	Težina
RAV-GP1101AT-E	1550 mm	1010 mm	370 mm	104 kg
RAV-RM1101UTP-E	319 mm	840 mm	840 mm	24 kg

Harmonizirana norma EN14511:2007 , EN12102

Metode obračuna - mjerne norme PrEN 14825: 2011 Sekcija 8 i 9

Kontakt partner za dobivanje više informacija

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