

Split-Klimaanlage

Outdoor unit	Inverter	RAS-24J2AVG-E
Indoor unit	SEIYA R32	RAS-24J2KVG-E

Function		Design load				Saisonale Effizienz			
Cooling	Y	Cooling	Pdesignc	6.5	kW	Cooling	SEER	6.10	A++
Heizen - Durchschnittliche Klimaregion	Y	Heating/Average	Pdesignh	5.4	kW	Heating/Average	SCOP(A)	4.00	A+
Heizen - wärmere Klimaregion	Y	Heating/Warmer	Pdesignh	2.9	kW	Heating/Warmer	SCOP(W)	x,xx	x
Heizen - kühlere Klimaregion	N	Leistungssteuerung = Variabel							

Cooling

Leistung				Effizienz			
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	6.50	kW	Tj=35°C	EERd	2.89	
Tj=30°C	Pdc	4.79	kW	Tj=30°C	EERd	4.66	
Tj=25°C	Pdc	3.08	kW	Tj=25°C	EERd	7.40	
Tj=20°C	Pdc	1.32	kW	Tj=20°C	EERd	9.80	

Heizen (Durchschnittliche Klimaregion)

Leistung				Effizienz			
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	4.78	kW	Tj=-7°C	COPd	2.55	
Tj=2°C	Pdh	2.91	kW	Tj=2°C	COPd	3.95	
Tj=7°C	Pdh	1.87	kW	Tj=7°C	COPd	5.46	
Tj=12°C	Pdh	0.90	kW	Tj=12°C	COPd	5.10	
Tj=bivalent temperature	Pdh	4.78	kW	Tj=bivalent temperature	COPd	2.55	
Tj=Betriebsgrenze	Pdh	3.71	kW	Tj=Betriebsgrenze	COPd	2.00	
Bivalenztemperatur		-7	°C				
Betriebsgrenztemperatur		-15	°C				

Heating (Warmer climate)

Leistung				Effizienz		
Declared capacity for Heating/Warmer at indoor temperature 20°C and outdoor temperature Tj.				Declared coefficient of performance for Heating/Warmer climate at indoor temperature 20°C and outdoor temperature Tj.		
Tj=2°C	Pdh	2.91	kW	Tj=2°C	COPd	3.95
Tj=7°C	Pdh	1.87	kW	Tj=7°C	COPd	5.46
Tj=12°C	Pdh	0.90	kW	Tj=12°C	COPd	5.10
Tj=bivalent temperature	Pdh	2.91	kW	Tj=bivalent temperature	COPd	3.95
Tj=Betriebsgrenze	Pdh	3.71	kW	Tj=Betriebsgrenze	COPd	2.00
Bivalenztemperatur		Tbiv	X	°C		
Betriebsgrenztemperatur		Tol	X	°C		

Strom

Electric power input in power modes other than "on mode"				Saisonaler Energieverbrauch		
Aus-Zustand	Poff	0.001	kW	Cooling	QCE	373 kWh/a
Bereitschaftszustand	Psb	0.001	kW	Heating/Average	QHE/A	1890 kWh/a
Temperaturregler Aus	Pto	0.044	kW	Heating/Warmer	QHE/B	824 kWh/a
Betriebszustand mit Kurbelgehäuseheizung	Pck	0.000	kW	Heating/Colder	QHE/C	x kWh/a

Kältemittel

Typ	R32		
Gewicht	1.08 kg		
Global Warming Potential	GWP	675	kgCO ₂ eq.

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-24J2AVG-E	70	70	RAS-24J2AVG-E	2220	2220
RAS-24J2KVG-E	63	58	RAS-24J2KVG-E	1074	864

Abmessungen

	Höhe	Breite	Tiefe	Gewicht
RAS-24J2AVG-E	550 mm	780 mm	290 mm	38 kg
RAS-24J2KVG-E	320 mm	1050 mm	250 mm	14 kg

Kontaktdaten für weitere Informationen

Importeur in die EU:
Toshiba Carrier UK Ltd.
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