

Split-Klimaanlage

Outdoor unit	Inverter	RAS-13J2AVG-E
Indoor unit	SEIYA R32	RAS-B13J2KVG-E

Function		Design load				Saisonale Effizienz			
Cooling	Y	Cooling	Pdesignc	3.3	kW	Cooling	SEER	6.10	A++
Heizen - Durchschnittliche Klimaregion	Y	Heating/Average	Pdesignh	2.8	kW	Heating/Average	SCOP(A)	4.00	A+
Heizen - wärmere Klimaregion	Y	Heating/Warmer	Pdesignh	1.5	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	3.30	kW	Tj=35°C	EERd		3.00
Tj=30°C	Pdc	2.43	kW	Tj=30°C	EERd		4.75
Tj=25°C	Pdc	1.56	kW	Tj=25°C	EERd		7.60
Tj=20°C	Pdc	1.04	kW	Tj=20°C	EERd		10.40

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	2.48	kW	Tj=-7°C	COPd		2.65
Tj=2°C	Pdh	1.51	kW	Tj=2°C	COPd		3.95
Tj=7°C	Pdh	0.97	kW	Tj=7°C	COPd		5.30
Tj=12°C	Pdh	0.84	kW	Tj=12°C	COPd		5.90
Tj=bivalent temperature	Pdh	2.48	kW	Tj=bivalent temperature	COPd		2.65
Tj=Betriebsgrenze	Pdh	1.89	kW	Tj=Betriebsgrenze	COPd		2.20
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	1.51	kW	Tj=2°C	COPd	3.95
Tj=7°C	Pdh	0.97	kW	Tj=7°C	COPd	5.30
Tj=12°C	Pdh	0.84	kW	Tj=12°C	COPd	5.90
Tj=bivalent temperature	Pdh	1.51	kW	Tj=bivalent temperature	COPd	3.95
Tj=Betriebsgrenze	Pdh	1.89	kW	Tj=Betriebsgrenze	COPd	2.20
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	189 kWh/a
Bereitschaftszustand	Psb	0.001	kW	Heating/Average	QHE/A	980 kWh/a
Temperaturregler Aus	Pto	0.031	kW	Heating/Warmer	QHE/B	435 kWh/a
Betriebszustand mit Kurbelgehäuseheizung	Pck	0.000	kW	Heating/Colder	QHE/C	x kWh/a

Kältemittel

Typ	R32		
Gewicht	0.46 kg		
Global Warming Potential	GWP	675	kgCO ₂ eq.

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-13J2AVG-E	63	65	RAS-13J2AVG-E	1980	1980
RAS-B13J2KVG-E	56	57	RAS-B13J2KVG-E	600	618

Abmessungen

	Höhe	Breite	Tiefe	Gewicht
RAS-13J2AVG-E	530 mm	660 mm	240 mm	24 kg
RAS-B13J2KVG-E	293 mm	798 mm	230 mm	9 kg

Kontaktdaten für weitere Informationen

Importeur in die EU:
Toshiba Carrier UK Ltd.
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