

Split-Klimaanlage

Outdoor unit	Inverter	RAS-10J2AVSG-E
Indoor unit	CONSOLE	RAS-B10J2FVG-E

Function		Design load				Saisonale Effizienz			
Cooling	Y	Cooling	Pdesignc	2.5	kW	Cooling	SEER	7.20	A++
Heizen - Durchschnittliche Klimaregion	Y	Heating/Average	Pdesignh	2.5	kW	Heating/Average	SCOP(A)	4.70	A++
Heizen - wärmere Klimaregion	Y	Heating/Warmer	Pdesignh	1.3	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	2.50	kW		Tj=35°C	EERd		4.24	
Tj=30°C	Pdc	1.84	kW		Tj=30°C	EERd		5.80	
Tj=25°C	Pdc	1.18	kW		Tj=25°C	EERd		9.10	
Tj=20°C	Pdc	0.97	kW		Tj=20°C	EERd		11.85	

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	2.21	kW		Tj=-7°C	COPd		2.90	
Tj=2°C	Pdh	1.35	kW		Tj=2°C	COPd		4.55	
Tj=7°C	Pdh	0.87	kW		Tj=7°C	COPd		6.65	
Tj=12°C	Pdh	0.91	kW		Tj=12°C	COPd		8.30	
Tj=bivalent temperature	Pdh	2.21	kW		Tj=bivalent temperature	COPd		2.90	
Tj=Betriebsgrenze	Pdh	1.84	kW		Tj=Betriebsgrenze	COPd		2.40	
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	1.35	kW	Tj=2°C	COPd	4.55
Tj=7°C	Pdh	0.87	kW	Tj=7°C	COPd	6.65
Tj=12°C	Pdh	0.91	kW	Tj=12°C	COPd	8.30
Tj=bivalent temperature	Pdh	1.35	kW	Tj=bivalent temperature	COPd	4.55
Tj=Betriebsgrenze	Pdh	1.84	kW	Tj=Betriebsgrenze	COPd	2.40
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	121 kWh/a
Bereitschaftszustand	Psb	0.001	kW	Heating/Average	QHE/A	744 kWh/a
Temperaturregler Aus	Pto	0.029	kW	Heating/Warmer	QHE/B	303 kWh/a
Betriebszustand mit Kurbelgehäuseheizung	Pck	0.000	kW	Heating/Colder	QHE/C	x kWh/a

Kältemittel

Typ	R32		
Gewicht	0.55 kg		
Global Warming Potential	GWP	675	kgCO ₂ eq.

Sound power level - db(A)

Rated air flow - m³/h

	Cooling	Heating		Cooling	Heating
RAS-10J2AVSG-E	58	60	RAS-10J2AVSG-E	1890	1890
RAS-B10J2FVG-E	52	52	RAS-B10J2FVG-E	492	492

Abmessungen

	Höhe	Breite	Tiefe	Gewicht
RAS-10J2AVSG-E	550 mm	780 mm	290 mm	26 kg
RAS-B10J2FVG-E	600 mm	700 mm	220 mm	16 kg

Kontaktinformationen für weitere Informationen

Importeur in die EU:
Toshiba Carrier UK Ltd.
Porsham Close, Belliver Industrial Estate,
PLYMOUTH, Devon, PL6 7DB.
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