

Supplier	TOSHIBA CARRIER CORPORATION	
Indoor unit	RAS-B10BKVG-E	
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Indoor unit	RAS-B10BKVG-E	
Outdoor unit	RAS-5M34U2AVG-E	

Sound power level

indoor unit (cooling)	dB	54
outdoor unit (cooling)	dB	67
indoor unit (heating)	dB	54
outdoor unit (heating)	dB	68

Refrigerant

Type	R32	
Global Warming Potential	kgCO ₂ eq	675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 1975. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 1975 times higher than 1 kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling

Energy efficiency class	A++	
Design load (P _{designc})	kW	9,90
Seasonal efficiency (SEER)	6,21	
Seasonal electricity consumption (Q _{CE})	kWh/annum	558

Heating

		Heating/Average	Heating/Warmer	Heating/Colder
Energy efficiency class		A+	—	—
Design load (Pdesignh)	kW	6,80	└─	└─
Seasonal efficiency (SCOP)		4,07	└─	└─
Seasonal electricity consumption (QHE)	kWh/annum	2338	—	—
Back up heating capacity	kW	1,59		
Declared capacity for heating, at indoor temperature 20°C and outdoor temperature Tj.				
Tj= -7°C (Pdh)	kW	6,02	-	└─
Tj= 2°C (Pdh)	kW	3,66	└─	└─
Tj= 7°C (Pdh)	kW	2,89	└─	└─
Tj= 12°C (Pdh)	kW	3,49	└─	└─
Tj=bivalent temperature (Pdh)	kW	6,02	└─	└─
Tj=operation limit (Pdh)	kW	3,85	└─	└─
Tj= -15°C (Pdh)	kW	-	-	└─