

Appliance - Split type air conditioner		Directive 2009/125/EC
Supplier	Toshiba Carrier Corporation	
Outdoor unit	RAS-13S4AVPG-E	
Indoor unit	RAS-B13S4KVPG-E	

Refrigerant		
Type	R32	
Global Warming Potential	GWP   kgCO2eq	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

Sound power level		Cooling	Heating
Outdoor unit	dB	58	59
Indoor unit	dB	54	55

Cooling		
Energy efficiency class	A+++	
Design load	Pdesignc   kW	3.5
Seasonal efficiency	SEER	9.70
Seasonal electricity consumption (*)	Qce   kWh/annum	126

Heating		Average climate	Colder climate	Warmer climate
Energy efficiency class		A+++	-	A+++
Design load	Pdesignh   kW	3.6	-	1.9
Seasonal efficiency	SCOP	5.20	-	6.20
Seasonal electricity consumption (*)	Qhe   kWh/annum	969	-	443
Back up heating capacity	kW	0.620	-	0.000

Declared capacity for heating, at indoor temperature 20°C and outdoor temperature Tj.

Tj = -7 °C	Pdh   kW	3.18	-	-
Tj = +2 °C	Pdh   kW	1.94	-	1.94
Tj = +7 °C	Pdh   kW	1.25	-	1.25
Tj = +12 °C	Pdh   kW	1.30	-	1.30
Tj = bivalent temperature	Pdh   kW	3.18	-	1.94
Tj = operation limit temperature	Pdh   kW	2.30	-	2.30

(\*) Based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located

Contact details	
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