Supplier		TOSHIBA
Indoor unit	RAS-24E2KVG-E	
Outdoor unit	RAS-24E2AVG-E	

Sound power level

indoor unit (cooling)	dB	61
outdoor unit (cooling)	dB	67
indoor unit (heating)	dB	61
outdoor unit (heating)	dB	67

Refrigerant

Туре		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 (Pdesigno)	kW	6.5	
Seasonal efficiency (SEER)		6.90	
Seasonal electricity consumption (Q_{CE}) (*)	kWh/annum	330	
(*) Based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located			

Heating

		Heating/Average	Heating/Warmer	Heating/Colder
Energy efficiency class		A+	A+++	x
Design load (Pdesignh)	kW	5.4	2.9	x,x
Seasonal efficiency (SCOP)		4.30	5.30	x,xx
Seasonal electricity consumption (Q _{HE}) (*)	kWh/annum	1757	759	x
Back up heating capacity	kW	0.96		
Declared capacity for heating, at indoor temperature 20°C and outdoor temperature Tj.				
Tj= -7°C (Pdh)	kW	4.78	-	x,xx
Tj= 2°C (Pdh)	kW	2.91	2.90	x,xx
Tj= 7°C (Pdh)	kW	1.87	1.86	x,xx
Tj=12°C (Pdh)	kW	1.00	1.00	x,xx
Tj=bivalent temperature (Pdh)	kW	4.78	2.90	x,xx
Tj=operation limit (Pdh)	kW	3.88	3.88	X,XX
Tj= -15°C (Pdh)	kW	-	-	x,xx

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