Product Fiche



Appliance - Split type air conditioner		Directive 2009/125/EC
Supplier		Carrier
Outdoor unit		38WHSH020A1A0TEE
Indoor unit 1		40WHHW020D1A0TEE
Refrigerant		
Туре		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	57	59
Indoor unit 40WHHW020D1A0TEE	dB	53	53
Cooling Energy efficiency class			A+++
Design load	Pdesignc kW		2.0
Seasonal efficiency	SEER		8.50
Seasonal electricity consumption (*)	Qce kWh/annum		82

Heating			Average climate	Colder climate	Warmer climate			
Energy efficiency class			A+++	-	A+++			
Design load	Pdesignh	kW	2.3	=	1.2			
Seasonal efficiency	SCOP		5.10	=	6.50			
Seasonal electricity consumption (*)	Qhe kV	Vh/annum	631	-	265			
Back up heating capacity		kW	0.390	-	0.000			
Declared capacity for heating, at indoor temperature 20°C and outdoor temperature Tj.								
Tj = -7 °C	Pdh	kW	2.03	-	-			
Tj = +2 °C	Pdh	kW	1.24	-	1.24			
Tj = +7 °C	Pdh	kW	0.80	-	0.80			
Tj = +12 °C	Pdh	kW	1.12	-	1.12			
Tj = bivalent temperature	Pdh	kW	2.03	=	1.24			
Tj = operation limit temperature	Pdh	kW	1.70	=	1.70			

^(*) 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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