Product Fiche



Appliance - Split type air conditioner

Directive 2009/125/EC

Supplier	Carrier
Outdoor unit	38WHSH060A1A0TEE
Indoor unit 1	40WHHW060D1A0TEE

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	62	64
Indoor unit 40WHHW060D1A0TEE	dB	58	59

Cooling

Energy efficiency class		A++
Design load	Pdesignc kW	6.1
Seasonal efficiency	SEER	7.30
Seasonal electricity consumption (*)	Qce kWh/annum	292

Heating			Average climate	Colder climate	Warmer climate
Energy efficiency class			A++	-	A+++
Design load	Pdesignh	kW	4.7	-	2.5
Seasonal efficiency	SCOP		4.60	-	6.00
Seasonal electricity consumption (*)	Qhe kV	Vh/annum	1430	-	592
Back up heating capacity		kW	0.890	-	0.000
Declared capacity for heating, at indoor temperature 20°C and outdoor temperature Tj.					
Tj = -7 °C	Pdh	kW	4.16	-	-
Tj = +2 °C	Pdh	kW	2.53	-	2.53
Tj = +7 °C	Pdh	kW	1.63	-	1.63
Tj = +12 °C	Pdh	kW	1.81	-	1.81
Tj = bivalent temperature	Pdh	kW	4.16	-	2.53
Tj = operation limit temperature	Pdh	kW	3.24	-	3.24

(*) 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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