

General Information				
Supplier		Haier Air Conditioning		
Outdoor unit		IU24SE3ERA	IU71REAFRA	IU71RECFRA
Indoor unit		AP24DF1HRA	AP71UF4HRA	AP71DFCHRA
Sound power	Outdoor	dB	69	69
	Indoor	dB	60	62
Refrigerant	type		R410A	R32
	GWP	kgCO _{2eq}	2088	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 2088. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 2088 times higher than 1 kg of CO ₂ , 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 Mode				
Cooling performance	SEER		7	7
	Energy class		A++	A++
	Qce	kWh/year	360	360
	Energy consumption is based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.			
	Pdesignc	kW	7.2	7.2
Heating Mode: Average climate				
Heating performance	Pdesignh temperature	°C	-10	-10
	SCOP		4.01	4
	Energy class		A+	A+
	Qhe	kWh/year	1921	1925
	Energy consumption is based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.			
		Pdesignh	kW	5.5
	Back-up heating capacity	kW	0	0
Heating Mode: Warm climate				
Heating performance	Pdesignh temperature	°C	2/1	2/1
	SCOP		4.33	3.7
	Energy class		A+	A+
	Qhe	kWh/year	1805	1686
	Energy consumption is based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.			
		Pdesignh	kW	5.7
	Back-up heating capacity	kW	0	0
Heating Mode: Cold climate				
Heating performance	Pdesignh temperature	°C	-	-
	SCOP		-	-
	Energy class		-	-
	Qhe	kWh/year	-	-
	Energy consumption is based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.			
		Pdesignh at	kW	-
	Back-up heating capacity	kW	-	-