

General Information											
Supplier		Haier Air Conditioning									
Outdoor unit		1U25S2SQ1FA	1U35S2SQ1FA	1U50S2SR1FA	1U09JEDFRA	1U12JECFRA	1U25S2PJ1FA	1U35S2PJ1FA	1U25S2SQ1FA	1U35S2SQ1FA	
Indoor unit		-	-	-	-	-	-	-	AS25S2SN2FA	AS35S2SN2FA	
Indoor unit		AS25S2SN1FA	AS35S2SQ1FA	AS50S2SN1FA	AS09DCAHRA	AS12DCAHRA	AS25S2SD1FA	AS35S2SD1FA	AS25S2SN3FA	AS35S2SN3FA	
Sound power	Outdoor	dB	59	61	57	61	62	61	62	61	
	Indoor	dB	54	56	65	54	56	54	56	56	
Refrigerant	type		R32	R32	R32	R32	R32	R32	R32	R32	
	GWP	kgCO _{2eq}	675	675	675	675	675	675	675	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 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 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		8.5	8.5	7.4	8.5	8.5	8.5	8.5	7.8	
	Energy class		A+++	A+++	A++	A+++	A+++	A+++	A+++	A++	
	Qce	kWh/year	107	148	246	107	144	107	144	158	
	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	2.6	3.6	5.2	2.6	3.5	2.6	3.5	3.5	
Heating Mode: Average climate											
Heating performance	Pdesignh temperature	°C	-10	-10	-10	-10	-10	-10	-10	-10	
	SCOP		4.6	4.6	4.6	5.1	4.6	5.1	4.6	4.6	
	Energy class		A++	A++	A++	A+++	A++	A+++	A++	A++	
	Qhe	kWh/year	761	974	1491	716	973	716	973	761	854
	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	2.5	3.2	4.9	2.6	3.2	2.6	3.2	2.8
	Back-up heating capacity	kW	0.5	0.5	0.7	0.4	0.5	0.4	0.5	0.6	
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature	°C	2	2	2	2	2	2	2	2	
	SCOP		5.3	5.8	6.0	6.2	5.6	6.2	5.6	5.3	5.5
	Energy class		A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	
	Qhe	kWh/year	342	404	610	320	480	320	480	342	381
	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	1.3	1.7	2.6	1.4	1.9	1.4	1.9	1.5
	Back-up heating capacity	kW	0	0	0	0	0	0	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	-	-	-	-	-	-	-	-	
General Information											
Supplier		Haier Air Conditioning									
Outdoor unit		1U50S2SR1FA	1U71S2SR1FA	1U25BEFFRA	1U35BEFFRA	1U50JEFFRA	1U68REFFRA	2U40S2SC1FA	2U50S2SF1FA	2U40CEFFRA	
Indoor unit		AS50S2SN2FA	AS71S2SN2FA	AS25TABHRA	AS35TABHRA	AS50TDBHRA	AS68TEBHRA	AS25S2SN2FA	AS35S2SN2FA	-	
Indoor unit		AS50S2SN3FA	AS71S2SN3FA	AS25TAAHRA	AS35TAAHRA	AS50TDAHRA	AS68TEAHRA	AS25S2SN3FA	AS35S2SN3FA	AS25TAAHRA	
Sound power	Outdoor	dB	65	65	60	61	63	65	62	62	
	Indoor	dB	57	60	52	54	57	60	56	54	
Refrigerant	type		R32	R32	R32	R32	R32	R32	R32	R32	
	GWP	kgCO _{2eq}	675	675	675	675	675	675	675	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 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 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		7.4	7.1	6.2	6.8	6.8	7.1	6.2	5.1	
	Energy class		A++	A++	A++	A++	A++	A++	A++	A	
	Qce	kWh/year	246	350	147	186	268	350	226	269	261
	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	5.2	7.0	2.6	3.6	5.2	7.0	4.0	5.0	3.8
Heating Mode: Average climate											
Heating performance	Pdesignh temperature	°C	-10	-10	-10	-10	-10	-10	-10	-10	
	SCOP		4.6	4.0	4.0	4.0	4.0	4.0	4.0	3.8	
	Energy class		A++	A+	A+	A+	A+	A+	A+	A	
	Qhe	kWh/year	1491	1963	839	1123	1819	1963	1158	1821	1216
	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	4.9	5.6	2.4	3.2	5.2	5.6	3.3	5.2
	Back-up heating capacity	kW	0.7	0.8	0.4	0.5	0.7	0.8	0.5	1.3	1.0
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature	°C	2	2	2	2	2	2	2	2	
	SCOP		6.0	5.3	4.9	4.6	5.3	5.3	4.7	5.1	4.2
	Energy class		A+++	A+++	A++	A++	A+++	A+++	A++	A+++	A+
	Qhe	kWh/year	610	872	373	517	734	872	535	765	581
	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	2.6	3.3	1.3	1.7	2.8	3.3	1.8	2.8
	Back-up heating capacity	kW	0	0	0	0	0	0	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	-	-	-	-	-	-	-	-	

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Supplier		Haier Air Conditioning									
Outdoor unit		2U50FEFFRA	1U25S2SM1FA	1U35S2SM1FA	1U50S2S2J2FA	2U50S2SF1FA	2U40S2SC1FA	2U50S2SF1FA	2U40S2SC1FA	2U40CEFFRA	
Indoor unit		AS35TAAHRA AS35TAAHRA	AS25S2SF1FA	AS35S2SF1FA	AS50S2SF1FA	AS35S2SF1FA AS35S2SF1FA	AS25S2SF1FA AS35S2SF1FA	AS35S2SF2FA AS35S2SF2FA	AS25S2SF2FA AS35S2SF2FA	AS25TABHRA AS35TABHRA	
		AS35TAAHRA AS35TAAHRA	AS25S2SF2FA	AS35S2SF2FA	AS50S2SF2FA	AS35S2SF1FA AS35S2SF1FA	AS25S2SF1FA AS35S2SF1FA	AS35S2SF2FA AS35S2SF2FA	AS25S2SF2FA AS35S2SF2FA	AS25TABHRA AS35TABHRA	
Sound power	Outdoor	dB	63	59	61	63	63	62	63	62	
	Indoor	dB	54	53	55	57	55	53	55	54	
Refrigerant	type		R32	R32	R32	R32	R32	R32	R32	R32	
	GWP	kgCO _{2eq}	675	675	675	675	675	675	675	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 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 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		5.1	8.5	8.5	7.2	6.5	6.2	6.5	6.2	
	Energy class		A	A+++	A+++	A++	A++	A++	A++	A	
	Qce	kWh/year	330	107	144	246	269	225	269	261	
	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	4.8	2.6	3.5	5.2	5.0	4.0	5.0	3.8	
Heating Mode: Average climate											
Heating performance	Pdesignh temperature	°C	-10	-10	-10	-10	-10	-10	-10	-10	
	SCOP		3.8	4.6	4.6	4.6	4.0	4.0	4.0	3.8	
	Energy class		A	A++	A++	A++	A+	A+	A+	A	
	Qhe	kWh/year	1841	731	854	1399	1817	1153	1817	1153	
	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	5.0	2.4	2.8	4.6	5.2	3.3	5.2	3.3
	Back-up heating capacity	kW	1.1	0.35	0.4	0.8	1.0	0.8	1.0	0.8	
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature	°C	2	2	2	2	2	2	2	2	
	SCOP		4.6	5.5	5.5	5.7	4.9	4.8	4.9	4.8	
	Energy class		A++	A+++	A+++	A+++	A++	A++	A++	A+	
	Qhe	kWh/year	822	662	756	1175	787	520	787	520	
	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	2.69	2.6	3	4.8	2.8	1.8	2.8	1.77
	Back-up heating capacity	kW	0	0	0	0	0	0	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	-	-	-	-	-	-	-	-	

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Supplier		Haier Air Conditioning									
Outdoor unit		2U50FEFFRA									
Indoor unit		AS35TABHRA AS35TABHRA									
		AS35TABHRA AS35TABHRA									
Sound power	Outdoor	dB	63								
	Indoor	dB	54								
Refrigerant	type		R32								
	GWP	kgCO _{2eq}	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 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 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		5.1								
	Energy class		A								
	Qce	kWh/year	330								
	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	4.8								
Heating Mode: Average climate											
Heating performance	Pdesignh temperature	°C	-10								
	SCOP		3.8								
	Energy class		A								
	Qhe	kWh/year	1841								
	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	5.0							
	Back-up heating capacity	kW	1.1								
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature	°C	2								
	SCOP		4.6								
	Energy class		A++								
	Qhe	kWh/year	822								
	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	2.69							
	Back-up heating capacity	kW	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	-								