

General Information											
Supplier		Haier Air Conditioning									
Outdoor unit		1U25BEEFRA	1U35MEEFRA	1U50MEEFRA	1U50MEMFRA	1U68REFFRA	1U68REEFRA	1U68REMFR	1U25YEMFRA	1U35YEMFRA	
Indoor unit		AS25TADHRA	AS35TADHRA	AS50TDDHRA	AS50TDMHRA	AS68TEAHRA	AS68TEDHRA	AS68TEMHRA	-	-	
Indoor unit		AS25TADHRA-CL	AS35TADHRA-CL	AS50TDDHRA-CL	AS50TDMHRA-CL	AS68TEAHRA-CL	AS68TEDHRA-CL	AS68TEMHRA-CL	AS25THMHRA	AS35TAMHRA	
Sound power	Outdoor	dB	62	63	65	65	65	65	62	62	
	Indoor	dB	53	55	57	57	60	60	54	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		6.2	6.4	6.1	6.1	7.1	7.1	7.1	6.1	
	Energy class		A++	A++	A++	A++	A++	A++	A++	A++	
	Qce	kWh/year	147	197	287	287	350	350	350	149	
	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	5.0	5.0	7.0	7.0	7.0	2.6	
Heating Mode: Average climate											
Heating performance	Pdesignh temperature	°C	-10	-10	-10	-10	-10	-10	-10	-10	
	SCOP		4.1	4.1	4.0	4.0	4.0	4.0	4.0	4.0	
	Energy class		A+	A+	A+	A+	A+	A+	A+	A+	
	Qhe	kWh/year	819	1092	1610	1610	1963	1963	1963	735	
	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	2.4	3.2	4.6	4.6	5.6	5.6	2.1	2.8
	Back-up heating capacity	kW	0.4	0.6	0.6	0.6	0.8	0.8	0.8	0.44	
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature	°C	2	2	2	2	2	2	2	2	
	SCOP		5.1	5.1	5.1	5.1	5.3	5.1	5.3	5.1	
	Energy class		A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	
	Qhe	kWh/year	549	769	1263	1263	872	1537	872	549	
	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	2.0	2.8	4.6	4.6	3.3	5.6	3.3	2.0
	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		1U42S2SM1FA	1U42S2SM1FA	1U50S2PR1FA	1U25JEJFRA	1U35JEJFRA	1U50REJFRA	1U25S2SQ1FA-NR	1U35S2SQ1FA-NR	1U50S2SQ1FA-NR	
Indoor unit		AS42S2SF1FA-MB	AS42S2SF2FA-1	AS50S2SD1FA	AS09JBHJHRA	AS12JBHJHRA	AS18JDJHRA	-	-	AS50S2SN1FA-NR	
Indoor unit		AS42S2SF1FA-MM	AS42S2SF2FA-2	AS50S2SD1FA-CL	AS25JBHJHRA-W	AS35JBHJHRA-W	AS50JDJHRA-W	AS25S2SN1FA-NR	AS35S2SN1FA-NR	AS50S2SN1FA-NR	
Sound power	Outdoor	dB	63	63	63	61	62	64	59	61	
	Indoor	dB	58	58	57	56	57	57	54	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		7.0	7.0	7.4	8.75	8.75	7.5	8.5	7.8	
	Energy class		A++	A++	A++	A+++	A+++	A++	A+++	A++	
	Qce	kWh/year	210	210	236	104	140	243	107	157	
	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	4.2	4.2	5.0	2.6	3.5	5.2	2.6	3.5	
Heating Mode: Average climate											
Heating performance	Pdesignh temperature	°C	-10	-10	-10	-10	-10	-10	-10	-10	
	SCOP		4.0	4.0	4.6	5.1	5.1	4.6	4.6	4.6	
	Energy class		A+	A+	A++	A+++	A+++	A++	A++	A++	
	Qhe	kWh/year	1260	1260	1400	714	727	1400	1095	1217	
	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	3.6	3.6	4.6	2.6	2.65	4.6	3.6	5.2
	Back-up heating capacity	kW	0.6	0.6	0.75	0.4	0.4	0.8	0.6	0.7	
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature	°C	2	2	2	2	2	2	-	-	
	SCOP		5.1	5.1	5.1	6.20	6.20	5.6	-	-	
	Energy class		A+++	A+++	A+++	A+++	A+++	A+++	-	-	
	Qhe	kWh/year	988	988	1263	632	632	1200	-	-	
	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	3.6	3.6	4.6	2.8	2.8	4.8	-	-
	Back-up heating capacity	kW	0	0	0	0	0	0	-	-	
Heating Mode: Cold climate											
Heating performance	Pdesignh temperature	°C	-	-	-	-	-	-	-22	-22	
	SCOP		-	-	-	-	-	-	3.76	3.77	
	Energy class		-	-	-	-	-	-	A	A	
	Qhe	kWh/year	-	-	-	-	-	-	2011	2228	
	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	-	-	-	-	-	-	3.6	4
	Back-up heating capacity	kW	-	-	-	-	-	-	3.6	4	

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Outdoor unit		1U68RENFRA	1U42S2SM1FA	1U25BEEFRA	1U35MEEFRA	1U20YEEFRA	1U25BEEFRA	1U35MEEFRA	1U50MEEFRA	1U68REEFRA-1	
Indoor unit		AS68TENHRA	AS42S2SF1FA-MB1	AS25TADHRA-1	AS35TADHRA-1	AS20TADHRA-CL	AS25NFWHRA	AS35NFWHRA	AS50NFWHRA	AS68NFWHRA	
Indoor unit		-	AS42S2SF1FA-MW1	-	-	-	-	-	-	AS68TEDHRA-CL	
Sound power	Outdoor	dB	65	63	62	63	58	62	63	65	
	Indoor	dB	60	58	53	55	52	53	55	59	
Refrigerant	type		R32	R32	R32	R32	R32	R32	R32	R32	
	GWP		kgCO _{2eq}	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		7.1	7.0	6.2	6.4	6.8	6.2	6.4	6.1	7.1
	Energy class		A++	A++	A++	A++	A++	A++	A++	A++	A++
	Qce		kWh/year	350	210	147	197	106	147	197	287
	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	7.0	4.2	2.6	3.6	2.0	2.6	3.6	5.0	7.0
Heating Mode: Average climate											
Heating performance	Pdesignh temperature		°C	-10	-10	-10	-10	-10	-10	-10	-10
	SCOP			4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.0
	Energy class			A+	A+	A+	A+	A+	A+	A+	A+
	Qhe		kWh/year	1963	1260	819	1092	649	819	1092	1610
	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	5.6	3.6	2.4	3.2	1.9	2.4	3.2	4.6
Back-up heating capacity		kW	0.8	0.6	0.4	0.6	0.2	0.4	0.6	0.6	
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature		°C	2	2	2	2	2	2	2	2
	SCOP			5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.1
	Energy class			A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++
	Qhe		kWh/year	1537	988	549	769	522	549	769	1263
	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	5.6	3.6	2.0	2.8	1.9	2.0	2.8	4.6
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		1U25BEEFRA	1U35MEEFRA	1U50MEEFRA	1U68REEFRA						
Indoor unit		AS25TADHRA-TC	AS35TADHRA-TC	AS50TDDHRA-TC	-						
Indoor unit		AS25TADHRA-TH	AS35TADHRA-TH	AS50TDDHRA-TH	AS68TEDHRA-TH						
Sound power	Outdoor	dB	62	63	65	65					
	Indoor	dB	53	55	57	60					
Refrigerant	type		R32	R32	R32	R32					
	GWP		kgCO _{2eq}	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		6.2	6.4	6.1	7.1					
	Energy class		A++	A++	A++	A++					
	Qce		kWh/year	147	197	287	350				
	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	5.0	7.0					
Heating Mode: Average climate											
Heating performance	Pdesignh temperature		°C	-10	-10	-10	-10				
	SCOP			4.1	4.1	4.0	4.0				
	Energy class			A+	A+	A+	A+				
	Qhe		kWh/year	819	1092	1610	1963				
	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	2.4	3.2	4.6	5.6				
Back-up heating capacity		kW	0.4	0.6	0.6	0.8					
Heating Mode: Warm climate											
Heating performance	Pdesignh temperature		°C	2	2	2	2				
	SCOP			5.1	5.1	5.1	5.1				
	Energy class			A+++	A+++	A+++	A+++				
	Qhe		kWh/year	549	769	1263	1537				
	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	2.0	2.8	4.6	5.6				
Back-up heating capacity		kW	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	-	-	-	-					