



General Information										
Supplier		Haier Air Conditioning								
Outdoor unit		GES-NIG25OUT	GES-NIG25OUT	GES-NIG35OUT	GES-NIG35OUT	GEM-NM400UT M-20	GEM-NM500UT M-20	GES-NIG70OUT	GES-NIG70OUT	GES-NIG25OUT
Indoor unit		GES-NIGB25IN-1	GES-NIGW25IN-1	GES-NIGB35IN-1	GES-NIGW35IN-1	GES-NM25IN M-20	GES-NM35IN M-20	GES-NIGW70IN	GES-NIGB70IN	GES-NIG25IN
Indoor unit		-	-	-	-	GES-NM35IN M-20	GES-NM35IN M-20	-	-	-
Sound power	Outdoor	59	59	61	61	62	63	65	65	62
	Indoor	54	54	56	56	55	55	60	60	53
Refrigerant	type	R32	R32	R32	R32	R32	R32	R32	R32	R32
	GWP	675	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	8.5	8.5	6.2	6.5	7.1	7.1	6.2
	Energy class	A+++	A+++	A+++	A+++	A++	A++	A++	A++	A++
	Qce kWh/year	107	107	144	144	226	269	350	350	147
	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	2.6	3.5	3.5	4.0	5.0	7.0	7.0	2.6
Heating Mode: Average climate										
Heating performance	Pdesignh temperature °C	-10	-10	-10	-10	-10	-10	-10	-10	-10
	SCOP	4.6	4.6	4.6	4.6	4.0	4.0	4.0	4.0	4.1
	Energy class	A++	A++	A++	A++	A+	A+	A+	A+	A+
	Qhe kWh/year	731	731	854	854	1155	1645	1963	1963	819
	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	2.4	2.8	2.8	3.3	4.7	5.6	5.6	2.4
Back-up heating capacity kW	0.35	0.35	0.34	0.34	0.1	0.6	0.8	0.8	0.4	
Heating Mode: Warm climate										
Heating performance	Pdesignh temperature °C	2	2	2	2	2	2	2	2	2
	SCOP	5.5	5.5	5.5	5.5	5.1	5.1	5.1	5.1	5.1
	Energy class	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++
	Qhe kWh/year	662	662	756	756	878	1208	1537	1537	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	2.6	2.6	3	3	3.2	4.4	5.6	5.6	2.0
Back-up heating capacity kW	0	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		GES-NIG35OUT	GES-NMG25OUT	GES-NMG35OUT	GES-NMG50OUT	GES-NMG70OUT	GEM-NM400UT M-20	GEM-NM500UT M-20	GES-NMG25OUT-1	GES-NMG35OUT-1
Indoor unit		GES-NIG35IN	GES-NMG25IN	GES-NMG35IN	GES-NMG50IN	GES-NMG70IN	GES-NIGW25IN-20	GES-NIGW35IN-20	GES-NMG25IN / GES-NMG25IN-20	GES-NMG35IN / GES-NMG35IN-20
Indoor unit		-	-	-	-	-	GES-NIGW35IN-20	GES-NIGW35IN-20	-	-
Sound power	Outdoor	63	62	63	65	65	62	63	62	63
	Indoor	55	53	55	59	60	55	55	53	55
Refrigerant	type	R32	R32	R32	R32	R32	R32	R32	R32	R32
	GWP	675	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	6.4	6.2	6.4	6.1	7.1	6.2	6.5	6.2	6.4
	Energy class	A++	A++	A++	A++	A++	A++	A++	A++	A++
	Qce kWh/year	197	147	197	287	350	226	269	147	197
	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	3.6	2.6	3.6	5.0	7.0	4.0	5.0	2.6	3.6
Heating Mode: Average climate										
Heating performance	Pdesignh temperature °C	-10	-10	-10	-10	-10	-10	-10	-10	-10
	SCOP	4.1	4.1	4.1	4.0	4.0	4.0	4.0	4.1	4.1
	Energy class	A+	A+	A+	A+	A+	A+	A+	A+	A+
	Qhe kWh/year	1092	819	1092	1610	1963	1155	1645	819	1092
	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	3.2	2.4	3.2	4.6	5.6	3.3	4.7	2.4	3.2
Back-up heating capacity kW	0.6	0.4	0.6	0.6	0.8	0.1	0.6	0.4	0.6	
Heating Mode: Warm climate										
Heating performance	Pdesignh temperature °C	2	2	2	2	2	2	2	2	2
	SCOP	5.1	5.1	5.1	5.1	5.3	5.1	5.1	5.1	5.1
	Energy class	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++
	Qhe kWh/year	769	549	769	1263	872	878	1208	549	769
	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	2.8	2.0	2.8	4.6	3.3	3.2	4.4	2.0	2.8
Back-up heating capacity kW	0	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		GES-NIG25OUT-1	GES-NIG35OUT-1	GES-NIG50OUT-1	GES-NMG50OUT-1	GES-NIG25OUT-1	GES-NIG35OUT-1	GES-NIG50OUT-1	GES-NIG25OUT-20	GES-NIG35OUT-20
Indoor unit		GES-NIGW25IN-1	GES-NIGW35IN-1	GES-NIGW50IN	GES-NMG50IN	GES-NIGB25IN-1	GES-NIGB35IN-1	GES-NIGB50IN	GES-NIGW25IN-20	GES-NIGW35IN-20
Indoor unit		GES-NIGW25IN-20	GES-NIGW35IN-20	GES-NIGW50IN-20	GES-NMG50IN-20	GES-NIGB25IN-20	GES-NIGB35IN-20	GES-NIGB50IN-20	GES-NIGB25IN-20	GES-NIGB35IN-20
Indoor unit		-	-	-	-	-	-	-	-	-
Sound power	Outdoor	59	61	65	65	59	61	65	59	61
	Indoor	54	56	59	59	54	56	59	54	56
Refrigerant	type	R32	R32	R32	R32	R32	R32	R32	R32	R32
	GWP	675	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	6.1	6.1	8.5	8.5	6.1	8.5	8.5
	Energy class	A+++	A+++	A++	A++	A+++	A+++	A++	A+++	A+++
	Qce	107	144	287	287	107	144	287	107	144
	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	2.6	3.5	5.0	5.0	2.6	3.5	5.0	2.6	3.5
Heating Mode: Average climate										
Heating performance	Pdesignh temperature	-10	-10	-10	-10	-10	-10	-10	-10	-10
	SCOP	4.6	4.6	4.0	4.0	4.6	4.6	4.0	4.6	4.6
	Energy class	A++	A++	A+	A+	A++	A++	A+	A++	A++
	Qhe	731	854	1610	1610	731	854	1610	731	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	2.4	2.8	4.6	4.6	2.4	2.8	4.6	2.4	2.8
Back-up heating capacity	0.35	0.34	0.6	0.6	0.35	0.34	0.6	0.35	0.34	
Heating Mode: Warm climate										
Heating performance	Pdesignh temperature	2	2	2	2	2	2	2	2	2
	SCOP	5.5	5.5	5.1	5.1	5.5	5.5	5.1	5.5	5.5
	Energy class	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++
	Qhe	662	756	1263	1263	662	756	1263	662	756
	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	2.6	3	4.6	4.6	2.6	3	4.6	2.6	3
Back-up heating capacity	0	0	0	0	0	0	0	0	0	
Heating Mode: Cold climate										
Heating performance	Pdesignh temperature	-	-	-	-	-	-	-	-	-
	SCOP	-*	-	-	-	-	-	-	-	-
	Energy class	-	-	-	-	-	-	-	-	-
	Qhe	-	-	-	-	-	-	-	-	-
	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	-	-	-	-	-	-	-	-	-
Back-up heating capacity	-	-	-	-	-	-	-	-	-	
General Information										
Supplier		Haier Air Conditioning								
Outdoor unit		GES-NIG50OUT-20	GES-NMG25OUT-20	GES-NMG35OUT-20	GES-NMG50OUT-20	GES-NMG70OUT-20	GES-NIG25OUT-20	GES-NIG35OUT-20	GES-NQG25IN	GES-NQG35IN
Indoor unit		GES-NIGW50IN-20	GES-NMG25IN-20	GES-NMG35IN-20	GES-NMG50IN-20	GES-NMG70IN-20	GES-NIG25IN-20	GES-NIG35IN-20	GES-NQG25OUT	GES-NQG35OUT
Indoor unit		GES-NIGB50IN-20	-	-	-	-	-	-	-	-
Sound power	Outdoor	65	62	63	65	65	61	62	61	62
	Indoor	59	53	55	59	60	55	56	55	56
Refrigerant	type	R32	R32	R32	R32	R32	R32	R32	R32	R32
	GWP	675	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	6.1	6.2	6.4	6.1	7.1	6.2	6.1	6.2	6.1
	Energy class	A++	A++	A++	A++	A++	A++	A++	A++	A++
	Qce	287	147	197	287	350	147	201	147	201
	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	5.0	2.6	3.6	5.0	7.0	2.6	3.5	2.6	3.5
Heating Mode: Average climate										
Heating performance	Pdesignh temperature	-10	-10	-10	-10	-10	-10	-10	-10	-10
	SCOP	4.0	4.1	4.1	4.0	4.0	4.1	4.1	4.1	4.1
	Energy class	A+	A+	A+	A+	A+	A+	A+	A+	A+
	Qhe	1610	819	1092	1610	1963	819	957	819	957
	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	4.6	2.4	3.2	4.6	5.6	2.4	2.8	2.4	2.8
Back-up heating capacity	0.6	0.4	0.6	0.6	0.8	0.4	0.6	0.4	0.6	
Heating Mode: Warm climate										
Heating performance	Pdesignh temperature	2	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	5.1
	Energy class	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++	A+++
	Qhe	1263	549	769	1263	1537	549	741	549	741
	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	4.6	2.0	2.8	4.6	5.6	2.0	2.7	2.0	2.7
Back-up heating capacity	0	0	0	0	0	0	0	0	0	
Heating Mode: Cold climate										
Heating performance	Pdesignh temperature	-	-	-	-	-	-	-	-	-
	SCOP	-*	-	-	-	-	-	-	-	-
	Energy class	-	-	-	-	-	-	-	-	-
	Qhe	-	-	-	-	-	-	-	-	-
	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	-	-	-	-	-	-	-	-	-
Back-up heating capacity	-	-	-	-	-	-	-	-	-	