

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: CS445UI-18C(AG)(C)

Trade Mark		MIDEA	
Model: Indoor		AG1-09NXD6-I	AG1-12NXD6-I
Model: Outdoor		AG1-09NXD6-O	AG1-12NXD6-O
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	54/58	55/61
Refrigerant type		R32	R32
GWP		675	675
Charge amount	[g]	620	620
CO2 equivalent	[tonnes]	0.418	0.418
SEER	[W/W]	8.8	8.5
Energy efficiency class in cooling		A+++	A+++
Annual electricity consumption in cooling [1]	[kWh/a]	107	157
Design load in cooling mode (Pdesign)	[kW]	2.6	3.5
SCOP (average heating season)	[W/W]	4.6	4.6
Energy efficiency class in heating (average season)		A++	A++
Annual electricity consumption in heating (average season) [2]	[kWh/a]	744	797
Warmer heating season		Y	Y
Colder heating season		—	—
Design load in heating mode (Pdesign)	[kW]	2.4	2.6
Declared capacity at reference design condition (heating average season)	[kW]	1.820	1.800
Back up heating capacity at reference design condition (heating average season)	[kW]	0.580	0.800
<p>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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [675] times higher than 1kg 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</p>			
<p>Contains fluorinated greenhouse gases.</p>			
<p>Importer: FG EUROPE SA 128, VOULIAGMENIS AVE 16674 GLYFADA , GREECE</p>			
<p>Manufacturer: GD Midea Air-Conditioning Equipment Co., Ltd. Midea Industrial City, Beijiao, Shunde, Foshan, Guangdong, China, Zip code: 528311</p>			
<p>[1] [2] Energy consumption "XYZ" kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.</p>			

Note: Please check the model information above according to the model name on the nameplate.

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: CS445UI-18C(AG)(C)

Trade Mark		MIDEA	
Model: Indoor		AG1-18NXD0-I	AG1-24NXD0-I
Model: Outdoor		AG1-18N8D0-O	AG1-24N8D0-O
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	56/65	62/67
Refrigerant type		R32	R32
GWP		675	675
Charge amount	[g]	1100	1450
CO2 equivalent	[tonnes]	0.74	0.978
SEER	[W/W]	7.0	6.4
Energy efficiency class in cooling		A++	A++
Annual electricity consumption in cooling [1]	[kWh/a]	265	383
Design load in cooling mode (Pdesign)	[kW]	5.3	7.0
SCOP (average heating season)	[W/W]	4.0	4.0
Energy efficiency class in heating (average season)		A+	A+
Annual electricity consumption in heating (average season) [2]	[kWh/a]	1470	1715
Warmer heating season		Y	Y
Colder heating season		—	—
Design load in heating mode (Pdesign)	[kW]	4.2	4.9
Declared capacity at reference design condition (heating average season)	[kW]	3.107	3.998
Back up heating capacity at reference design condition (heating average season)	[kW]	1.093	0.902
<p>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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [675] times higher than 1kg 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</p>			
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