

OWNER'S MANUAL - PRODUCT FICHE

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

Trade Mark		MaxiCool			
		IMD-INF-09HDI-I	IMD-INF-12HDI-I	IMD-INF-18HDI-I	IMD-INF-24HDI-I
Model: Indoor		IMD-INF-09HDI-I	IMD-INF-12HDI-I	IMD-INF-18HDI-I	IMD-INF-24HDI-I
Model: Outdoor		IMD-INF-09HDI-O	IMD-INF-12HDI-O	IMD-INF-18HDI-O	IMD-INF-24HDI-O
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	54/62	55/62	56/65	62/67
Refrigerant type		R32	R32	R32	R32
GWP ^[1]		675	675	675	675
Charge amount ^[1]	[g]	600	650	1100	1450
CO2 equivalent ^[1]	[tonnes]	0.41	0.44	0.74	0.978
SEER	[W/W]	7.4	7.0	7.0	6.4
Energy efficiency class in cooling		A++	A++	A++	A++
Annual electricity consumption in cooling ^[2]	[kWh/a]	132	182	265	383
Design load in cooling mode (Pdesign)	[kW]	2.8	3.6	5.3	7.0
SCOP (average heating season)	[W/W]	4.1	4.2	4.0	4.0
Energy efficiency class in heating (average season)		A+	A+	A+	A+
Annual electricity consumption in heating (average season) ^[2]	[kWh/a]	854	833	1470	1715
Design load in heating mode (Pdesign)	[kW]	2.5	2.5	4.2	4.9
Declared capacity at reference design condition (Average)	[kW]	2.330	2.000	3.110	4.000
Back up heating capacity at reference design condition (Average)	[kW]	0.170	0.500	1.090	0.900
SCOP (Warmer)	[W/W]	5.3	5.5	5.1	5.1
Energy efficiency class in heating (Warmer)		A+++	A+++	A+++	A+++
Annual electricity consumption in heating (Warmer) ^[2]	[kWh/a]	691	638	1235	1455
Design load in heating mode (Pdesign) (Warmer)	[kW]	2.5	2.5	4.5	5.3
Declared capacity at reference design condition (Warmer)	[kW]	2.500	2.500	4.500	5.300
Back up heating capacity at reference design condition (Warmer)	[kW]	0.000	0.000	0.000	0.000

[1] 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

Contains fluorinated greenhouse gases.

Importer: MaxiCool B.V. Waage Naak 1, 6019 AA Wessum The Netherlands

Manufacturer: MaxiCool B.V. Waage Naak 1, 6019 AA Wessum The Netherlands

[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.

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