

OWNER'S MANUAL - PRODUCT FICHE

RELATED OWNER'S MANUAL CODE: CS043UI-EF

Trade Mark		MIDEA			
Model: Indoor		EF-09RD1L	EF-12RD1L	EF-18RD1	EF-24RD1
Model: Outdoor		MX1-09RD1H	MX1-12RD1L	MX3-18RD1-EF	MX4-24RD1-EF
Sound power level at standard rating conditions (Indoor/Outdoor)	[dB(A)]	56/64	58/65	58/65	59/68
Refrigerant type		R32	R32	R32	R32
GWP ^[1]		675	675	675	675
Charge amount ^[1]	[g]	460	580	800	950
CO2 equivalent ^[1]	[tonnes]	0.311	0.331	0.54	0.642
SEER	[W/W]	7.0	6.5	7.4	6.5
Energy efficiency class in cooling		A++	A++	A++	A++
Annual electricity consumption in cooling ^[2]	[kWh/a]	130	189	246	377
Design load in cooling mode (Pdesign)	[kW]	2.6	3.5	5.2	7.0
SCOP (average heating season)	[W/W]	4.1	4.1	4.1	4.1
Energy efficiency class in heating (average season)		A+	A+	A+	A+
Annual electricity consumption in heating (average season) ^[2]	[kWh/a]	786	958	1401	1640
Design load in heating mode (Pdesign)	[kW]	2.3	2.8	4.1	4.8
Declared capacity at reference design condition (Average)	[kW]	2.10	2.32	3.50	4.10
Back up heating capacity at reference design condition (Average)	[kW]	0.20	0.48	0.60	0.70
SCOP (Warmer)	[W/W]	5.1	5.2	5.1	5.1
Energy efficiency class in heating (Warmer)		A+++	A+++	A+++	A+++
Annual electricity consumption in heating (Warmer) ^[2]	[kWh/a]	686	808	1262	1537
Design load in heating mode (Pdesign) (Warmer)	[kW]	2.5	3.0	4.6	5.6
Declared capacity at reference design condition (Warmer)	[kW]	2.5	3.0	4.6	5.6
Back up heating capacity at reference design condition (Warmer)	[kW]	0.00	0.00	0.00	0.00

[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: FRIGICOLL HVAC S.L. Blasco de Garay 4, 08960 Sant Just Desvern Barcelona, Spain

Manufacturer: GD Midea Air-Conditioning Equipment Co., Ltd. Lingang Road Beijiao Shunde Foshan Guangdong People's Republic of China 528311

[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.