

- Roof enclosure mounting.
  - Evaporation of condensate.
  - Designed for working with no filter.
  - Easy and fast maintenance.
  - ALUZINC structure: rust free for more than 500 hours in saline fog.
- Filter is optional for severe environments.

Models	Voltage Frequency	Version (V)	Compliance	Certification
MKT0821TH	230V~ 50/60 Hz	1	CE	C SP US*
MKT0822RH	400V~ 50/60 Hz	2	CE	C SP US*

\* On demand

(V) 0 = electromechanical thermostat control

(V) 1 = thermostat control + alarm signal

(V) 2 = thermostat control + alarm signal + door open

Available accessories	Filter Kit (2 versions)	See sheet BA020X
	Spare Filter Set.	See sheet BA030X
	Condensate check kit.	See sheet BA080X

On demand (for sufficient quantities): 1.4301 Stainless Steel case or special painting.

Operating voltage ±10%	Voltage	I rated 50/60 Hz	I start-up 50/60 Hz	Protection fuse	MCA
	230 V ~	2,3 / 2,5 A	9,2/12,2 A	T4 A	3,6A
	400 V ~	1,3 / 1,4 A	6 / 5,2 A	T3 A	2,2A

Technical data		Frequency 50/60 Hz	
Cooling power	A35-A35	0,76 / 0,81 kW	[2594/2765 Btu/h]
	A50-A35	0,61 / 0,64 kW	[2082/2184 Btu/h]
Absorbed electrical power	A35-A35	0,40 / 0,48 kW	
	A50-A35	0,46 / 0,54 kW	
Energy efficiency ratio EER	A35-A35	1,9 / 1,7	
Fan flow rate	ext.cabinet	350 / 385 m³/h	
	int.cabinet	350 / 385 m³/h	
Cooling gas		R134a	
Max pressure		2,4 MPa	[ 348 psi ]
Temperature range setting 35 °C [ 95 °F ]	ext.cabinet	20÷55 °C	[ 68÷131 °F ]
	int.cabinet	20÷50 °C	[ 68÷122 °F ]
Noise level		67 dB(A)	
Weight (+5 kg [11 lb] RH models)		31 Kg	[ 68,20 lb ]
Continuous duty		100%	
Protection standard	ext.cabinet	IP 34	
	int.cabinet	IP 54	
Standard colour	embossed	RAL 7035	
Connection		Cable 3 m	[ 9,84 ft ]
Dimensions	L x H x P	600x340x350 mm [ 23,6x13,4x13,8 in ]	
Installation environment		Indoor	

