

- 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
MKT1521TH	230V~ 50/60 Hz	1	CE	C SP US*
MKT1522TH	230V~ 50/60 Hz	2	CE	C SP US*
MKT1521RH	400 V~ 50/60 Hz	1	CE	

\* 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 ~	4,2 / 4,5 A	19,7/21,2A	T6 A	6,1 A
	400 V ~	2,4 / 2,6 A	11,2/12,0A	T4 A	3,7 A

Technical data		Frequency 50/60 Hz	
Cooling power	A35-A35	1,46 / 1,5 kW	[4984/5121 Btu/h]
	A50-A35	1,2 / 1,2 kW	[4096/4096 Btu/h]
Absorbed electrical power	A35-A35	0,73 / 0,84 kW	
	A50-A35	0,84 / 0,93 kW	
Energy efficiency ratio EER	A35-A35	2,0 / 1,8	
Fan flow rate	ext.cabinet	620 / 680 m³/h	
	int.cabinet	400 / 440 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)		45 kg	[ 99,0 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	700x400x400 mm	[ 27,6x15,7x15,7 in ]
Installation environment		Indoor	

