

- Quick mounting.
- No condensation
- Quick and simple maintenance
- Designed for working with no filter.
- Filter is optional for severe environments.
- ALUZINC structure: rust free for more than 600 hours in saline fog.

Models	Voltage Frequency	Version (V)	Compliance	Certification on demand
MKP1021PUI	1~ 115V 50/60Hz	1 + I	CE	CS US
MKP1023PUI	1~ 115V 50/60Hz	3 + I	CE	CS US
Temperature range: setting 35°C [95°F]		ext. cabinet	20÷55 °C	[68÷131 °F]
		int. cabinet	20÷50 °C	[68÷122 °F]
MKP1021TBI	1~ 230V 50/60Hz	1 + I	CE	CB
Temperature range: setting 35° [95°F]		ext. cabinet	20÷50 °C	[68÷122 °F]
		int. cabinet	20÷45 °C	[68÷113 °F]

On demand: Different voltage; Stainless steel(AISI304) cover; Special painting.

Version available:

(V) 0 = Electromechanical thermostat control.

(V) 1 = Electromechanical thermostat + alarm signal.

(V) 2 = Electromechanical thermostat + alarm signal + door open checking device.

(V) 3 = Electronic thermostat + display + alarm signal + door open checking device.

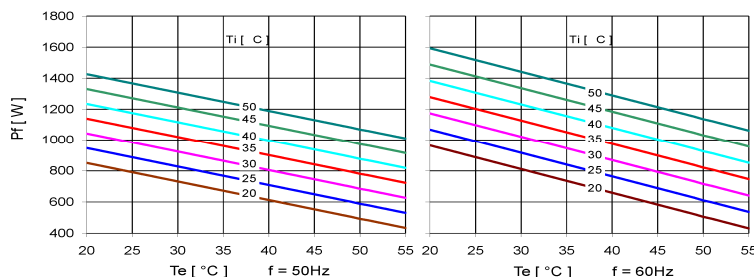
(V) I = Internal mounting

(V) U = MKP112**U

Available accessories	Semi-recessed mounting casing	See reference sheet
	External side protection IP54	See reference sheet
	Filter kit	See reference sheet
	Spare filter set	See reference sheet
	Drainage condensation connector	
	Dissipator of condensation	

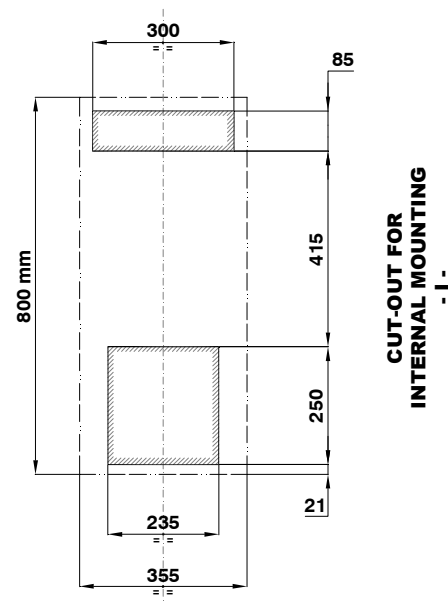
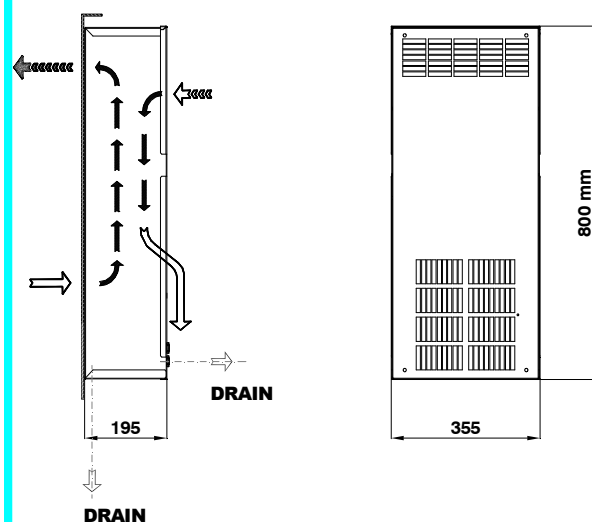
Operating voltage ±10%	Voltage	I rated 50/60 Hz	I start-up 50/60 Hz	Protection fuse	MCA
	1~ 230V	2,9/3,7 A	12,3/12 A	T6 A	4,6/5,6 A
	1~ 115V	5,5/6,3 A	28/28 A	T8 A	7,6/8,5 A

Technical data		Frequency 50/60 Hz	
Cooling power	A35-A35	0,96 / 1,05 kW	[3276 / 3583 Btu/h]
	A50-A35	0,78 / 0,82 kW	[2662 / 2798 Btu/h]
Absorbed electrical power	A35-A35	0,50 / 0,60 kW	
	A50-A35	0,58 / 0,69 kW	
Energy efficiency EER	A35-A35	1,9 / 1,8	
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]
Noise level		67 dB(A)	
Weight		33 kg	[72,75 lb]
Continuous duty		100%	
Protection standard	ext. Cabinet	IP 34	
	int. cabinet	IP 55	
Standard colour		Natural ALUZINC	
Power connection		Cable 3 m	[9,84 ft]
Dimensions	W x H x D	355x800x195 mm	[13,97x31,5x7,68 in]
Installation environment		Indoor	



WALL MOUNTED MODEL

1000 W

CUT-OUT FOR
INTERNAL MOUNTING
- I -