

- Quick mounting.
- No condensation + No seepage inside cabinet
- 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 |
|-----------|--------------------------------|-------------|------------|-------------------------|
| MKP2021BH | 3~ 400V 50 Hz<br>3~ 440V 60 Hz | 1           | CE         |                         |
| MKP2022BH | 3~ 400V 50 Hz<br>3~ 440V 60 Hz | 2           | CE         |                         |
| MKP2028BH | 3~ 400V 50 Hz<br>3~ 440V 60 Hz | 8           |            |                         |

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

Available version:

(V) 1 = Electromechanical thermostat + alarm signal.

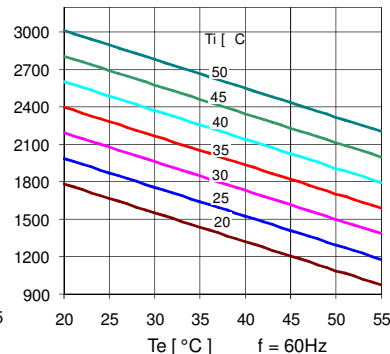
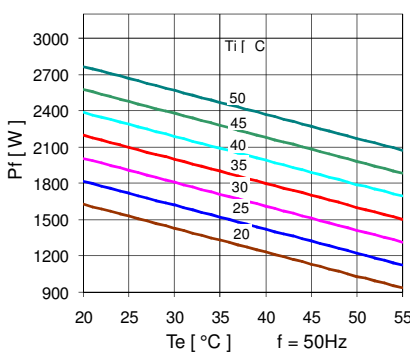
(V) 2 = Electromechanical thermostat + alarm signal + door open checking device.

(V) 8 = Electronic thermostat control (NO Display-can't be add) + Alarm signal + Door open checking device

|                       |                                 |                     |  |  |  |
|-----------------------|---------------------------------|---------------------|--|--|--|
| Available accessories | Filter kit / Spare filter set   | See reference sheet |  |  |  |
|                       | External side protection IP 54  |                     |  |  |  |
|                       | Semi-recessed mounting casing   |                     |  |  |  |
|                       | Drainage condensation connector |                     |  |  |  |
|                       | Dissipator of condensation      |                     |  |  |  |

| Operating voltage $\pm 10\%$ | Voltage       | I rated | I start-up | Protection | MCA   |
|------------------------------|---------------|---------|------------|------------|-------|
|                              | 3~ 400V 50 Hz | 2,8 A   | 9,4 A      | T8 A       |       |
|                              | 3~ 440V 60 Hz | 3,2 A   | 10,3 A     | T8 A       | 4,9 A |

| Technical data                           |              | Frequency 50/60 Hz |                         |
|--|--------------|--------------------|-------------------------|
| Cooling power                            | A35-A35      | 1,9 / 2,05 kW      | [ 6483 / 7001 Btu/h ]   |
|  | A50-A35      | 1,6 / 1,7 kW       | [ 5459 / 5896 Btu/h ]   |
| Absorbed electrical power                | A35-A35      | 0,98 / 1,1 Kw      |                         |
|  | A50-A35      | 1,2 / 1,7 kW       |                         |
| Energy efficiency EER                    | A35-A35      | 2,0 / 1,9          |                         |
| Fan flow rate                            | ext. cabinet | 620 / 680 m3/h     |                         |
|  | int. cabinet | 550 / 600 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                              |              | 69 dB(A)           |                         |
| Weight                                   |              | 46 kg              | [ 101,41 lb ]           |
| Continuous duty                          |              | 100%               |                         |
| Protection standard                      | ext. Cabinet | IP 34              |                         |
|  | int. cabinet | IP 55              |                         |
| Standard colour                          | Embossed     | RAL 7035           |                         |
| Power connection                         |              | Cable 3 m          | [ 9,84 ft ]             |
| Dimensions                               | W x H x D    | 400x1000x220 mm    | [ 15,75x39,37x8,66 in ] |
| Installation environment                 |              | Indoor             |                         |



## WALL MOUNTED MODEL

1900 W

