

The Alliance logo features a stylized 'A' in a white script font, followed by the word 'Alliance' in a white sans-serif font, all set against a green-to-blue gradient background.

# Alliance

## FLOORSTANDING AIRCONDITIONER R410A

MAC-AFS60 & MAC-AFS96



- Ideal for large open-plan areas, especially retail or commercial environments
- Eco-friendly R410A gas
- Heating/cooling
- Indoor airflow up to 5100 m<sup>3</sup>/h
- Backed nationwide by Alliance with branches in all major metropolitan areas.

fourways  
AIRCONDITIONING

# Alliance Floorstanding Airconditioner R410A

## MAC-AFS60 & MAC-AFS96

Alliance Floorstanding R410A units are ideal for the cost-effective climate control of large open-plan retail and commercial areas, including hotels and conference centres. Using eco-friendly gas and providing both heating and cooling, Alliance Floorstanding 60 000 and 96 000 units are remote controlled and quiet in operation. Backed nationwide by Alliance with branches in all major metropolitan centres.



## SPECIFICATIONS

| Model                   |                          |         | MAC-AFS60        | MAC-AFS96      |
|-------------------------|--------------------------|---------|------------------|----------------|
| Power supply            |                          | V-Ph-Hz | 380~415-3Ph-50Hz | 220~240-1Ph-50 |
| Cooling                 | Capacity                 | Btu/h   | 60000            | 95 500         |
|                         | EER                      | W/W     | 2.54             | 2.92           |
| Heating                 | Capacity                 | Btu/h   | 60000+12000      | 105 800        |
|                         | COP                      | W/W     | 2.63             | 3.01           |
| Max. input consumption  |                          | W       | 9200             | 14 400         |
| Max. current            |                          | A       | 19.0             | 23.7           |
| Indoor air flow (Hi)    |                          | m³/h    | 2150             | 5100           |
| Indoor noise level (Hi) |                          | dB(A)   | 59               | 54             |
| Indoor unit             | Dimension (W*D*H)        | mm      | 600x358x1900     | 1200x420x1860  |
|                         | Packing (W*D*H)          | mm      | 660x450x1985     | 1362x582x2023  |
|                         | Net/Gross weight         | Kg      | 63.4 / 73        | 158/174        |
| Model Outdoor           |                          |         | MAC-60HRX        | MAC-AFS96X     |
| Power supply            |                          | V-Ph-Hz | 380~420-3-50     | 380~415-3-50   |
| Rated input power       |                          | W       | 7500             | 14 400         |
| Rated input current     |                          | A       | 12.6             | 23.7           |
| Outdoor noise level     |                          | dB(A)   | 63               | 67             |
| Refrigerant             | Type                     | ---     | R410A            | R410A          |
|                         | Charge                   | g       | 3200             | 6 000          |
| Refrigerant pipe        | Liquid side/ Gas side    | mm      | Ø9.52/Ø19        | Ø9.52/Ø25      |
|                         | Max. pipe length         | m       | 50               | 50             |
|                         | Max. difference in level | m       | 25               | 30             |
| Outdoor unit            | Dimension (WxDxH)        | mm      | 900x350x1170     | 1260x700x908   |
|                         | Packing (WxDxH)          | mm      | 1032x443x1307    | 1320x730x1060  |
|                         | Net/Gross weight         | kg      | 97/108           | 187/204        |

Alliance reserves the right to discontinue or change specifications at any time without notice and without incurring obligation. E&OE.

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