

EXPERIENCE THE
ALLIANCE
DIFFERENCE

Alliance Window Wall Range (Cooling only)

FOUW09 · FOUW12

- 2 models 9000 to 12 000 Btu/h
- Cooling only
- Application area: from 12m² to 18m²
- Backed by Fourways Group nationwide



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Alliance Window Wall Range

Ideal for new buildings or as replacements for old units, the new Alliance Window Wall range is available in 2 models of varying dimensions from 9000 to 124000 Btu/h. With indoor sound level as low as 47.6 dB(A) (9000 model), single-phase operation, 3 speeds and EER of 2,81 (all models), these Alliance Window Wall units are perfectly suited for modern buildings and offices. As with all Alliance products, these Window Walls are backed nationwide by Fourways Group in all major metropolitan centres.



| MODEL | | | FOUW09 | FOUW12 |
|-------------------------------------|---------------------------|----------------|---------------------|---------------------|
| Power supply | | V,Hz,Ph | 220-240V~ 50Hz, 1Ph | 220-240V~ 50Hz, 1Ph |
| Cooling | Capacity | Btu/h | 2585 | 3430 |
| | Input | W | 859 | 1140 |
| | Current | A | 3,86 | 5,04 |
| | EER | W/W | 3,01 | 3,01 |
| Rated input consumption | | W | 1120 | 1750 |
| Rated current | | A | 5.8 | 9 |
| Starting current | | A | 20 | 25 |
| Indoor side air flow(Hi/Mi/Lo) | | m3/h | 347/315/273 | 428/377/334 |
| Indoor side noise level (Hi/Mi/Lo) | | dB(A) | 51.7/49.6/47.6 | 50.5/48.1/46.4 |
| Outdoor side noise level (Hi/Mi/Lo) | | dB(A) | 56.3/54.6/53.4 | 59.5/56.5/52.5 |
| Refrigerant type | | kg | R410A/0.43 | R410A/0.55 |
| Design pressure | | MPa | 4.2/1.5 | 4.2/1.5 |
| Plug type | | | 1.0x3/BS | 1.5x3/BS |
| Control type | | | Mechanical Control | Mechanical Control |
| Operation temp | indoor(cooling/heating) | °C | 17-32 | 17-32 |
| | outdoor (cooling/heating) | °C | 18-43 | 18-43 |
| Application area (Cooling Standard) | | m ² | 12-18 | 16-23 |
| Dimension(W*D*H) | | mm | 450x585x346 | 600x560x380 |
| Packing (W*D*H) | | mm | 640x505x435 | 685x620x430 |
| Net/Gross weight | | Kg | 32.1/34.7 | 36.8/39.6 |

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