

## Alliance FOUSI 34 Inverter Midwall Split

- Moneysaving Inverter economy: EER of 3.13; COP of 3.27
- Single-phase indoor and outdoor units
- Indoor noise level: $39 \mathrm{~dB}(\mathrm{~A})($ (Lo)
- Indoor airflow: $1450 \mathrm{~m}^{3} / \mathrm{h}(\mathrm{Hi})$
- Max. refrigerant piping length: 40 metres


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With electricity prices ever on the up-and-up, Inverters are becoming the big new trend in airconditioning. Alliance's new FOUSI 34 Inverter midwall is not only very economical to run (EER of 3.13), but is also competitively priced. With an application area from $46 \mathrm{~m}^{2}$ to $67 \mathrm{~m}^{2}$, it's suitable for large interiors, while its sleek design enhances any décor.

| Indoor Model |  |  | FOUSI34 |
| :---: | :---: | :---: | :---: |
| Outdoor Model |  |  | FOUSI34X |
| Power supply |  | Ph-V-Hz | 220-240V,1Ph,50Hz |
| Cooling | Capacity | Kw | 10,1 |
|  | Input | W | 3230 |
|  | Rated current | A | 14.5 |
|  | EER | W/W | 3.13 |
| Heating | Capacity | Kw | 10,3 |
|  | Input | W | 3150 |
|  | Rated current | A | 13.8 |
|  | COP | W/W | 3.27 |
| Max. input consumption |  | W | 5175 |
| Max. current |  | A | 22.5 |
| Compressor | Refrigerant oil/oil charge | ml | VG74 / 1000 |
| Indoor air flow (Hi/Mi/Lo) |  | $\mathrm{m}^{3} / \mathrm{h}$ | 1450 / 1090 / 810 |
| Indoor noise level (Hi/Mi/Lo) |  | dB(A) | $51 / 44$ / 39 |
| Indoor unit | Dimension(W $\times \mathrm{D} \times \mathrm{H}$ ) | mm | $1259 \times 282 \times 362$ |
|  | Net/Gross weight | Kg | 19.0 / 26.5 |
| Outdoor Model |  |  | FOUSI34X |
| Outdoor noise level |  | $\mathrm{dB}(\mathrm{A})$ | 64 |
| Outdoor unit | Dimension(W x D x H) | mm | $946 \times 420 \times 810$ |
|  | Net/Gross weight | Kg | $69 / 75$ |
| Refrigerant type |  | Kg | R410A / 3.50 |
| Design pressure |  | MPa | $4.2 / 1.5$ |
| Refrigerant piping | Liquid side/ Gas side | mm(inch) | 9.52 mm (3/8in) / 15.9mm (5/8in) |
|  | Max. refrigerant pipe length | m | 40 |
|  | Max. difference in level | m | 20 |
| Thermostat type |  |  | Remote Control |
| Operation temperature |  | ${ }^{\circ} \mathrm{C}$ | 17~30 |
| Room temperature | Indoor(cooling/ heating) | ${ }^{\circ} \mathrm{C}$ | 18~32 / 0~27 |
|  | Outdoor(cooling/heating) | ${ }^{\circ} \mathrm{C}$ | -15~46 / -15~24 |
| Application area (Cooling Standard) |  | $\mathrm{m}^{2}$ | 46~67 |

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