Fisher

***AIR CONDITIONER***

**PRODUCT FICHE**

| | | | |
|---|---|---|---|
| Type | | | Wall Mounted /Heat pump /Single split |
| Model | Indoor unit | | FSAIF-Art-94AE3-W-GR |
| | Outdoor unit | | FSOAIF-Art-94AE3 |
| Sound power level at standard rating cond. (indoor/outdoor) | | [dB(A)] | 53/58 |
| Refrigerant type | | | R32 |
| Global Warming Potencial (GWP) * | | | 675 |
| Charge amount | | [g] | 700 |
| CO2 equivalent | | [tonnes] | 0.472 |
| SEER | | | 8.8 |
| Energy efficiency class in cooling | | | A+++ |
| Annual electricity consumption in cooling ** | | [kWh/a] | 103 |
| Design load in cooling mode (P design) | | | 2.6 |
| SCOP (average season) | | | 4.6 |
| Energy efficiency class in heating (average season) | | | A++ |
| Annual electricity consumption in heating (average season) ** | | [kWh/a] | 776 |
| Design load in heating mode (P design ) | | [kW] | 2.5 |
| Declared capacity at reference design condition (average season) | | [kW] | 2.049 |
| Back up heating capacity at reference design condition (average season) | | [kW] | 0.451 |

* Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to [ 675 ]. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be [ 675 ] times higher than 1 kg of CO2, over aperiod of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

** The annual energy consumption kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

Operating Range:

| | Indoor | Outdoor |
|---|---|---|
| Cooling mode | +16°C ~ +32°C | -15°C ~ +50°C |
| Dry mode | +10°C ~ +32°C | 0°C ~ +50°C |
| Heating mode | 0°C ~ +30°C | -25°C ~ +24°C |
| Tha maximum humidity: | 80% | - |

If air conditioner is used outside of the above conditions, certain safety protection features may come into operation and cause the unit to function abnormally or demage.