

| Type  |              | Wall Mounted /Heat pump /Single split |  |
|---|--------------|---------------------------------------|--|
| Model   | Indoor unit  |                                       | FSAUIF-Art-93AE3-B/FSAUIF-Art-93AE3-G/FSAUIF-Art-93AE3-S |
|   | Outdoor unit |                                       | FSOAIIF-Art-93AE3  |
| Sound power level at standard rating cond. (indoor/outdoor)             |              | [dB(A)]                               | 51/60  |
| Refrigerant type  |              |                                       | R32  |
| Global Warming Potencial (GWP) *  |              |                                       | 675  |
| SEER  |              |                                       | 8.6  |
| Energy efficiency class in cooling                                      |              |                                       | A+++   |
| Annual electricity consumption in cooling **                            |              | [KWh/a]                               | 107  |
| Design load in cooling mode (P design)                                  |              | [KW]                                  | 2.6  |
| SCOP (average season)   |              |                                       | 4.6  |
| Energy efficiency class in heating (average season)                     |              |                                       | A++  |
| Annual electricity consumption in heating (average season) **           |              | [KWh/a ]                              | 775  |
| Design load in heating mode (P design )                                 |              | [KW]                                  | 2.5  |
| Declared capacity at reference design condition (average season)        |              | [KW]                                  | 1.991  |
| Back up heating capacity at reference design condition (average season) |              | [KW]                                  | 0.509  |
| Cooling Capacity at standard rating conditions***                       |              | [KW]                                  | 2.64   |
| Heating Capacity at standard rating conditions***                       |              | [KW]                                  | 2.93   |
| Power input at standard rating conditions***<br>cooling/heating         |              | [KW]                                  | 0,613/0,637  |
| Dimension   | Indoor unit  | [mm]                                  | 897x182x312  |
|   | Outdoor unit | [mm]                                  | 765x303x555  |
| Weight  | Indoor unit  | [kg]                                  | 10.5   |
|   | Outdoor unit | [kg]                                  | 26.7   |
| Power source  |              |                                       | 220-240V~50Hz 1ph  |

\* 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 CO<sub>2</sub>, over a period 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.

\*\*\* The standard rating conditions: cooling -outdoor 35°C DB/24°C WB -indoor 27°C DB/19°C WB  
heating -outdoor 7°C DB/6°C WB -indoor 20°C DB/15°C WB

#### Operating Range:

|                       | Indoor        | Outdoor       |
|-----------------------|---------------|---------------|
| Cooling mode          | +17°C ~ +32°C | -15°C ~ +50°C |
| Dry mode              | +10°C ~ +32°C | 0°C ~ +50°C   |
| Heating mode          | 0°C ~ +30°C   | -15°C ~ +30°C |
| The 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 damage.