

| Type                                                                    | Wall Mounted /Heat pump /Single split |          |                                                       |
|-------------------------------------------------------------------------|---------------------------------------|----------|-------------------------------------------------------|
| Model                                                                   | Indoor unit                           |          | FSAIF-Art-92AE3-B/FSAIF-Art-92AE3-G/FSAIF-Art-92AE3-S |
|                                                                         | Outdoor unit                          |          | FSOAIF-Art-92AE3                                      |
| Sound power level at standard rating cond. (indoor/outdoor))            |                                       | [dB(A)]  | 50/63                                                 |
| Refrigerant type                                                        |                                       |          | R32                                                   |
| Global Warming Potencial (GWP) *                                        |                                       |          | 675                                                   |
| SEER                                                                    |                                       |          | 6.7                                                   |
| Energy efficiency class in cooling                                      |                                       |          | A++                                                   |
| Annual electricity consumption in cooling **                            |                                       | [KWh/a]  | 141                                                   |
| Design load in cooling mode (P design)                                  |                                       | [KW]     | 2.7                                                   |
| SCOP (average season)                                                   |                                       |          | 4.0                                                   |
| Energy efficiency class in heating (average season)                     |                                       |          | A+                                                    |
| Annual electricity consumption in heating (average season) **           |                                       | [KWh/a ] | 1015                                                  |
| Design load in heating mode (P design )                                 |                                       | [KW]     | 2.9                                                   |
| Declared capacity at reference design condition (average season)        |                                       | [KW]     | 2.346                                                 |
| Back up heating capacity at reference design condition (average season) |                                       | [KW]     | 0.554                                                 |
| Cooling Capacity at standard rating conditions***                       |                                       | [KW]     | 2.64                                                  |
| Heating Capacity at standard rating conditions***                       |                                       | [KW]     | 2.93                                                  |
| Power input at standard rating conditions*** cooling/heating            |                                       | [KW]     | 0,712/0,771                                           |
| Dimension                                                               | Indoor unit                           | [mm]     | 897x182x312                                           |
|                                                                         | Outdoor unit                          | [mm]     | 770x300x555                                           |
| Weight                                                                  | Indoor unit                           | [kg]     | 10.5                                                  |
|                                                                         | Outdoor unit                          | [kg]     | 27.0                                                  |
| 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 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.

\*\*\* 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   | -20°C ~ +30°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 damage.