# JESLA



#### Turbo mode

When the air conditioner goes into Turbo mode, it will maximize its cooling or heating capacity, making the room cooler or warmer rapidly.



#### **I FEEL**

The remote control can keep track of the temperature at its current location and send the signal to the air conditioner, so it can optimize the room temperature for your maximum comfort.



### **Anti-fungus**

The air conditioner will start the Anti-fungus feature after exiting cooling and dehumidifying mode. It helps prevent fungi and bacteria from spreading in order to maintain a healthy environment.



## Horizontal swing

You can use the horizontal swing feature to adjust the airflow direction, if you prefer the air from the AC to blow sideways.



## Intelligent defrosting

If the condenser freezes while in heating mode during the times of low outside temperature, the AC will start intelligent defrosting mode.





#### R32 Inverter Split Type Model TT51TP21-1832IAW



## **Features**

I Feel / Follow me, Smart Air Flow, ECO, Super EMC performance, Self-diagnostic, Intelligent defrosting, Self-Cleaning Function, Anti-fungus Function, Anti-Rust Cabinet, Independent Dehumidification mode, Super Quiet Design, Low-noise airflow, Turbo mode, Auto mode, Auto mode, Sleep Mode, Fault Code Indication, Emergency button, Auto restart, Timer Auto turn off/on, 4-Fan Speed, Five speed outdoor fan motor, Mono & multi compatibility, 8°C heating feature, Low Temperature Heating/Cooling, Honeycomb filter, Washable filter, High density filter, Dual side Drainage, Stability Protection, 3D Air Flow, 56°C sterilization, Refrigerant Leakage Detect, Remote control, Louver position memory, Horizontal  $lower auto swing, Hidden \ led \ display, Display \ ON/OFF, Comfortable \ Cooling, Strong \ Cooling \ at 60°C, Rapid \ Cooling \ and \ Rapid \ Heating, Horizontal \ Rapid \ Horizontal \ Rapid \ Ra$ swing, RC holder, Additional Health filter, Hydrophilic Aluminum Fin, Backup Switch, Multi Fan Speed Equipped, I-clean, Top plate/cover, Auto Swing Louver function, Anti-Cold Air, Wi Fi, Additional Health filter

TESLA

| Capacity  |  |                    |                   | 18000BTU        |          |
|---|--|--------------------|-------------------|-----------------|----------|
| Rated volt and frequency  |  | V/Hz               | 220-240V          | ~/50Hz/1P       |          |
| Mode  |  |                    | Cooling           | Heating         |          |
| Rated capacity  |  | W                  | 5100(1250-5900)   | 5130(1250-6080) |          |
| Power input   |  | W                  | 1574(330-2350)    | 1382(340-2550)  |          |
| Current input   |  | A                  | 8.2(1.7~12.0)     | 7.2(1.7~13.0)   |          |
| SEER / Energy Class   |  |                    | 6,1/A++           | /               |          |
| SCOP / Energy Class - average   |  |                    |                   | /               | 4.0/A+   |
| SCOP / Energy Class - warmer  |  |                    |                   | /               | 5,1/A+++ |
| Operating range (°C)  |  |                    | °C                | 15-53           | -20-30   |
| Energy consumption (per year, based on standard test results)   |  | kWh                | 293               | /               |          |
| Energy consumption<br>(per year, based on standard test results) - average                                    |  | kWh                | /                 | 1330            |          |
| Energy consumption (per year, based on standard test results) - warmer  |  | kWh                | /                 | 1373            |          |
| Dehumidifying   |  | Kg/h               | 1,5               |                 |          |
| Degree of protection (IN) / (OUT)   |  | (IP)               | IPX0/IPX4         |                 |          |
| Class of electric protection (IN) / (OUT)   |  | Class I / Class II | I/I               |                 |          |
| Max. input consumption  |  | W                  | 2550              |                 |          |
| Max. current  |  | Α                  | 13                |                 |          |
|   | Model                                  |                    |                   |                 |          |
| Compressor  |  | Туре               |                   | Rotary          |          |
|   |  | Brand              |                   | SANYO           |          |
|   | Indoor Air Circulation                 |                    | m³/h              | 820             |          |
| ō   | Indoor Noise Level dB                  |                    | dB(A)             | 54/50/47/43/36  |          |
| Indoor  | Net Dimension                          |                    | mm                | 920×306×195     |          |
| =   | Packing Dimension                      |                    | mm                | 990×380×265     |          |
|   | Net Weight / Gross Weight              |                    | Kg                | 11/13           |          |
|   | Outdoor Noise Le                       | evel dB            | dB(A)             | 55              |          |
|   | Net Dimension                          |                    | mm                | 853×602×349     |          |
|   | Packing Dimension                      |                    | mm                | 890×628×385     |          |
| ŏ   | Net Weight / Gross Weight              |                    | Kg                | 35/38           |          |
| Outdoor   | Refrigerant Type                       |                    |                   | R32             |          |
| ŏ   | Refrigerant Weight                     |                    | Kg                | 1               |          |
|   | GWP                                    |                    |                   | 675             |          |
|   | tCO <sub>2</sub> eq.                   |                    |                   | 0,68            |          |
|   | Max. Discharge / Max. Suction pressure |                    | Мра               | 3,7/1,2         |          |
| Liquid side / Gas side / Length  Refrigerant piping  Max. refrigerant pipe length /  Max. difference in level |  | mm                 | Dg4/Dg8 (1/4-3/8) |                 |          |
|   |  |                    | m                 | 25/10           |          |