

# Exploded View

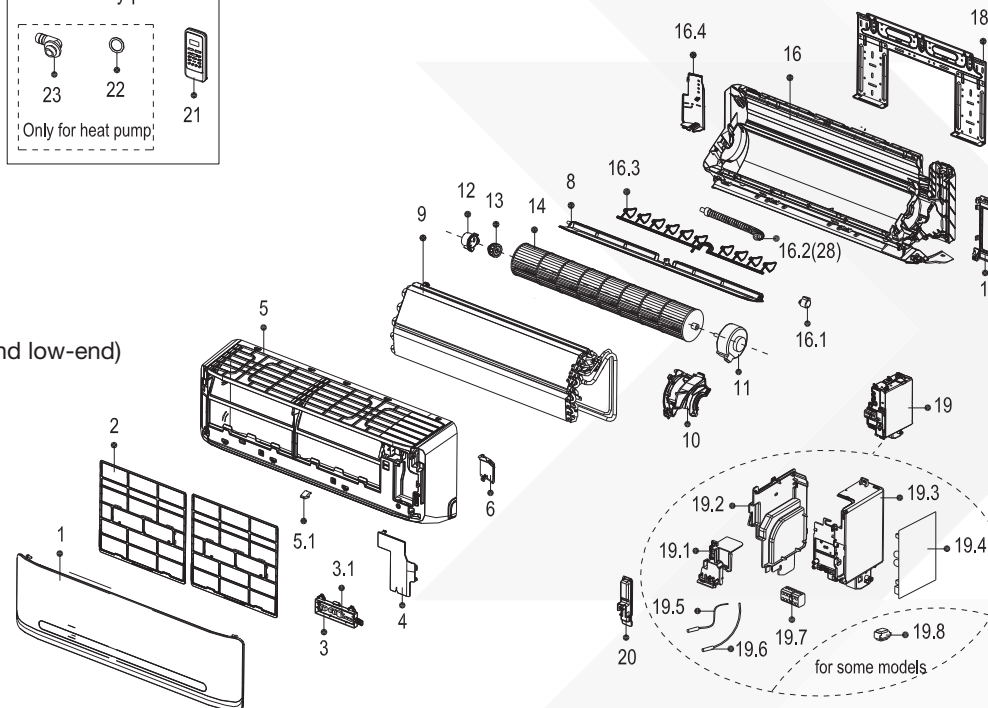
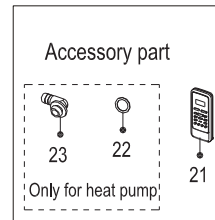
**VENTUS 16**  
INVERTER

9,000 BTU

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## No.,Part Name

- 1 Panel assembly
- 2 Air filter
- 3 Display box subassembly
- 3.1 Display board subassembly
- 4 Cover of electrical equipment
- 5 Panel frame assembly
- 5.1 Screw cap
- 6 Right Cover Plate of Chassis
- 8 Horizontal louver assembly
- 9 Evaporator assembly
- 10 Fan motor cover
- 11 Brushless DC Motor
- 12 Bearing holder
- 13 Bearing base
- 14 Cross flow fan
- 16 Chassis assembly
- 16.1 stepper motor
- 16.3 Vertical vane subassembly
- 16.4 Front cover of chassis(left )
- 17 pipe clamp board
- 18 Installation Plate
- 19 Electronic control box subassembly (Mid-and low-end)
- 19.1 Electronic control box
- 19.2 Left cover of electronic control box
- 19.3 Right cover of electronic control box
- 19.4 Main control board subassembly
- 19.5 Room Temperature Sensor
- 19.6 Pipe Temperature Sensor
- 19.7 Wire joint
- 20 Cover of electronic control box
- 21 Remote controller
- 22 Seal ring
- 23 Drain hose
- 28 Drain Hose
- 40 air fresh filter
- 46 Copper nut
- 46 Copper nut



## Optional part

- 40 Filter
- 41 Plasma
- 42 Detection valve
- 43 Ionizer generator
- 44 Enclosure of negative ion
- 45 Bracket of remote Controller
- 46 Pipe nut or copper nut
- 47 Indoor and Outdoor Junction Cable
- 48 Connecting Flexible Hose Subassembly
- 48.1
- 49 Quick connecting pipe



**HVAC MIRAGE**

Think smart. Think cool. Think Mirage.

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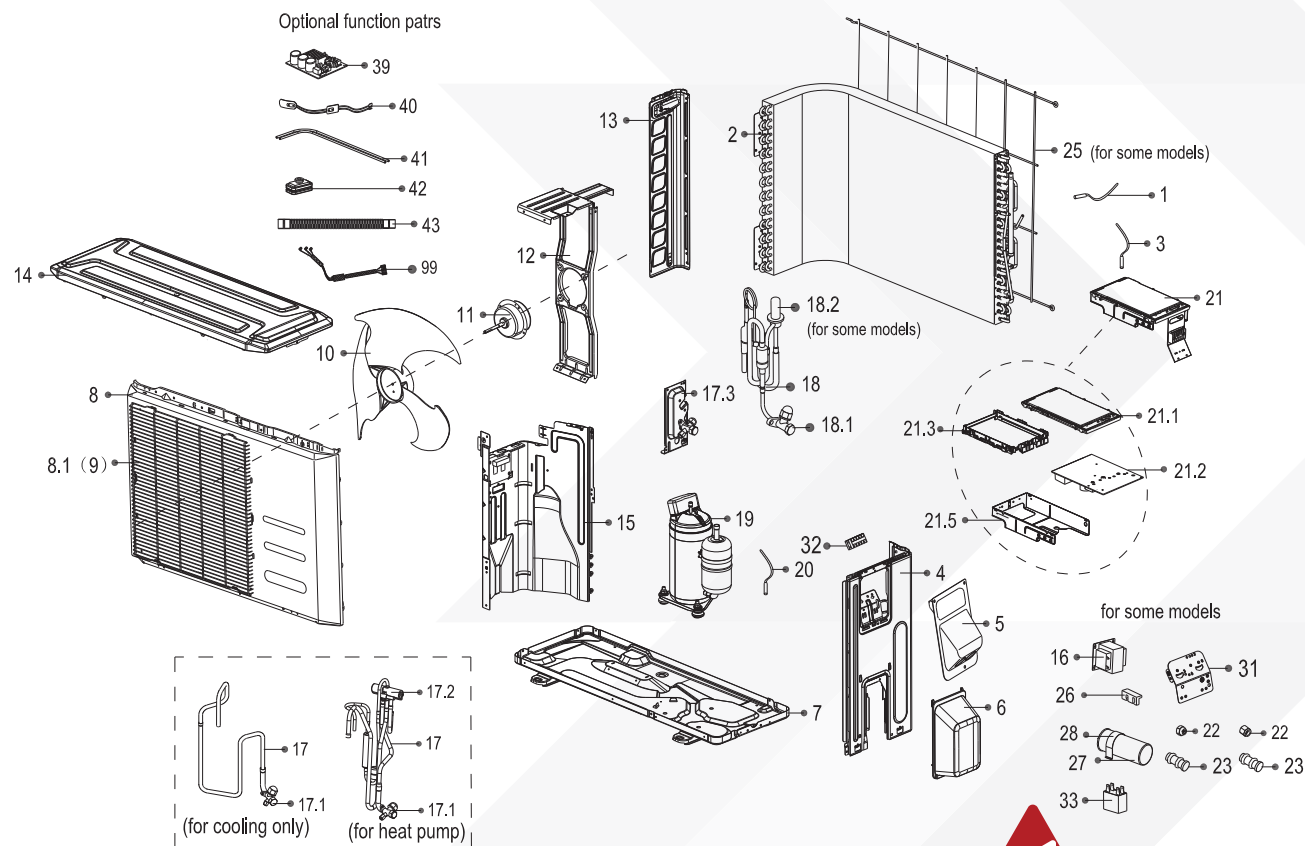
## VENTUS 16 INVERTER

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### No.,Part Name,

- 1 Room Temperature Sensor
- 2 Condenser Assembly
- 3 Pipe Temperature Sensor
- 4 Right clapboard assembly
- 5 Big handle assembly
- 6 Water collector
- 7 Chassis assembly
- 8 Front panel assembly
- 9 Air outlet grille
- 10 Axial flow fan
- 11 Single phase asynchronous motor
- 12 Supporter subassembly of fan motor
- 13 Left supporter
- 14 Top cover assembly
- 15 Partition board
- 16 Reactor
- 17 4-way valve assembly
- 17.1 Gas valve
- 17.2 4-way valve
- 17.3 Valve plate
- 18 Liquid valve assembly
- 18.1 Liquid valve
- 19 DC Inverter Rotary Compressor
- 20 Discharge Temperature Sensor
- 21 Electronic control box subassembly
- 21.1 Cover of electronic control box
- 21.2 Outdoor main control board subassembly
- 21.3 Support of electronic control box
- 21.5 Electronic installing box subassembly
- 22 Copper nut
- 22 Copper nut
- 25 Rear Net
- 27 Capacitor of compressor
- 28 Capacitor clip
- 31 Terminal board
- 32 Wire joint
- 99 Compressor wire subassembly



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