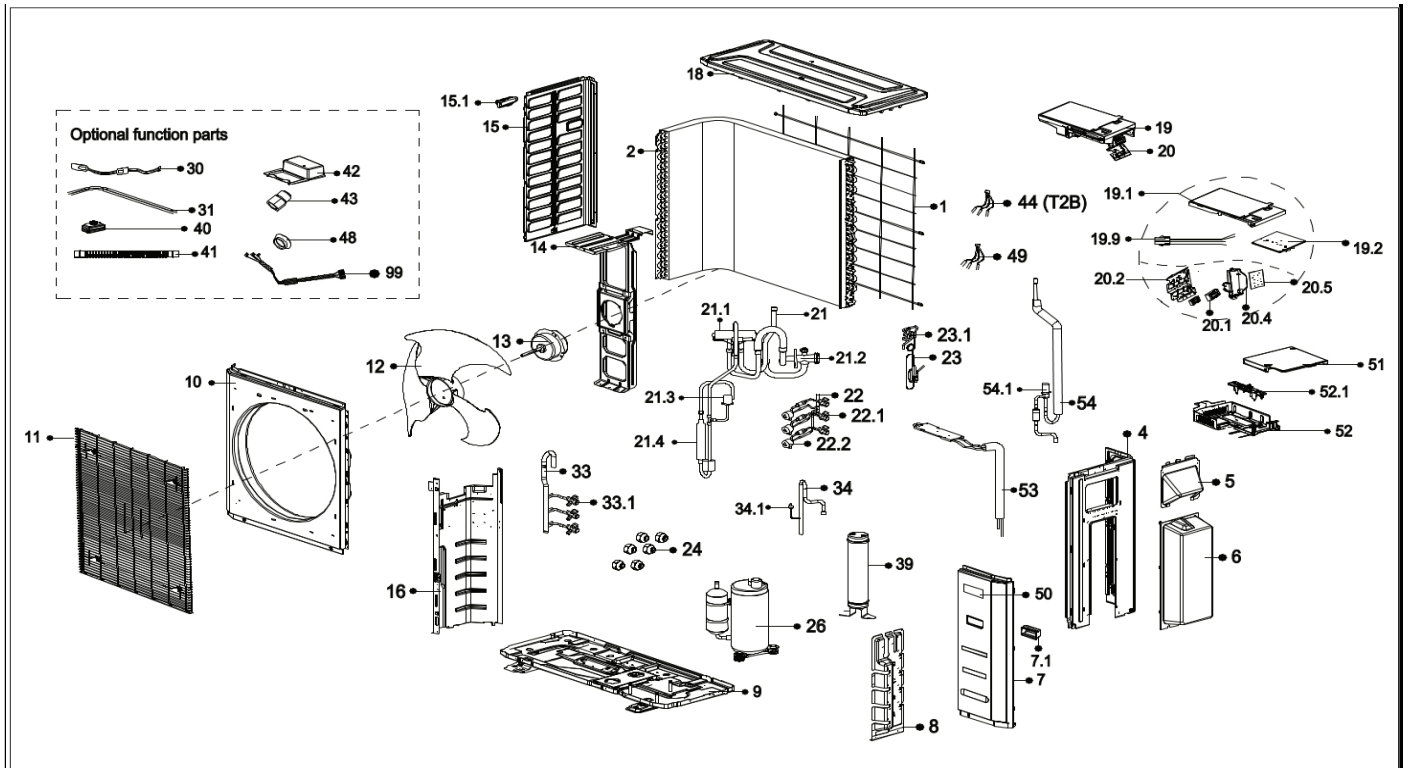


# Exploded View

**Model** CVH3-18-3SH (248)

**Service code:** 248

**ComfortStar®**



| EX_ID | Spare Parts Code | Part Name(EN)                  | Qty. | Price | Remarks |
|-------|------------------|--------------------------------|------|-------|---------|
| 1     | 12222000006604   | Rear net                       | 1    |       |         |
| 2     | 15822000014388   | Condenser assembly             | 1    |       |         |
| 4     | 12222000017146   | Guard Cover                    | 1    |       |         |
| 5     | 12222000011085   | Big handle assembly            | 1    |       |         |
| 6     | 12122300000110   | Water collector                | 1    |       |         |
| 7     | 12222500002952   | Front Right Clapboard Assembly | 1    |       |         |
| 7.1   | 12100702000038   | Handle                         | 1    |       |         |
| 8     | 12227000019705   | Valve plate                    | 1    |       |         |
| 9     | 12222000005267   | Chassis assembly               | 1    |       |         |

|      |                |                                          |   |  |             |
|------|----------------|------------------------------------------|---|--|-------------|
| 10   | 12222000A01431 | Front panel                              | 1 |  |             |
| 11   | 12222000014845 | Air outlet grille                        | 1 |  |             |
| 12   | 12100105000084 | Axial Flow Fan                           | 1 |  |             |
| 13   | 11002015020012 | Brushless DC Motor                       | 1 |  |             |
| 14   | 12222500001152 | Motor Bracket Assembly                   | 1 |  |             |
| 15   | 12222000006665 | Left Side Plate Assembly of Cabinet      | 1 |  |             |
| 15.1 | 12100701000033 | Small handle                             | 1 |  |             |
| 16   | 12222000018085 | Partition board assembly                 | 1 |  |             |
| 18   | 12222500000587 | Top Cover Assembly                       | 1 |  |             |
| 19   | 17222300004788 | Electronic control box subassembly       | 1 |  |             |
| 19.1 | 12122000034104 | Electronic installing box                | 1 |  |             |
| 19.2 | 17122300008919 | Main control board subassembly           | 1 |  |             |
| 19.2 | 17122300012437 | Main control board subassembly           | 1 |  | ECN250730-1 |
| 19.9 | 17401203026201 | HV Junction Cable subassembly            | 1 |  |             |
| 20   | 17222300004789 | Terminal board subassembly               | 1 |  |             |
| 20.1 | 17400401005217 | Wire joint                               | 1 |  |             |
| 20.1 | 17400401006029 | Wire joint                               | 3 |  |             |
| 20.2 | 12222000019185 | Terminal instalation subassembly         | 1 |  |             |
| 20.4 | 12122000028845 | DR Installing Foundation                 | 1 |  |             |
| 20.5 | 17122000063339 | Key board subassembly                    | 1 |  |             |
| 21   | 15422000025788 | 4-way Valve Assembly                     | 1 |  |             |
| 21.1 | 15500216002363 | Four-Way Valve                           | 1 |  |             |
| 21.2 | 15500204000664 | Gas Valve                                | 1 |  |             |
| 21.3 | 17400516000851 | Pressure Controller                      | 1 |  |             |
| 21.4 | 15122000034135 | Muffler subassembly                      | 1 |  |             |
| 22   | 15422300000764 | Liquid valve assembly                    | 1 |  |             |
| 22.1 | 15500208000028 | High Pressure Valve                      | 3 |  |             |
| 22.2 | 11501020000281 | direct-driven electronic expansion valve | 3 |  |             |
| 23   | 15422000025789 | Liquid Valve Assembly                    | 1 |  |             |
| 23.1 | 15500208000047 | Liquid valve                             | 1 |  |             |
| 24   | 15500406000010 | Flare Nut                                | 3 |  |             |
| 24   | 15500406000016 | Flare Nut                                | 3 |  |             |
| 26   | 11103020010159 | DC Inverter Rotary Compressor            | 1 |  |             |
| 30   | 17402002000466 | Heater                                   | 1 |  |             |

|      |                |                                        |   |  |  |
|------|----------------|----------------------------------------|---|--|--|
| 31   | 17402001001499 | Crankcase Electric Heating Strip       | 1 |  |  |
| 33   | 15422300000864 | Gas valve assembly                     | 1 |  |  |
| 33.1 | 15500204000665 | Gas Valve                              | 3 |  |  |
| 34   | 15122000033884 | Suction pipe assembly                  | 1 |  |  |
| 34.1 | 17400516000009 | Pressure Controller                    | 1 |  |  |
| 39   | 15500508001555 | Accumulator cylinder                   | 1 |  |  |
| 43   | 15500303002545 | Hose Joint Assembly                    | 2 |  |  |
| 43   | 15500303002546 | Hose Joint Assembly                    | 1 |  |  |
| 44   | 11201007007504 | Pipe Temperature Sensor                | 1 |  |  |
| 49   | 11201011001107 | Temperature Sensor                     | 1 |  |  |
| 50   | 16022000C34257 | Trademark                              | 1 |  |  |
| 51   | 12222000018405 | Cover plate assembly                   | 1 |  |  |
| 52   | 12222000018625 | Electronic installing box subassembly  | 1 |  |  |
| 52.1 | 12122000033782 | U-Typed Support with Copper Pipe       | 1 |  |  |
| 53   | 15122000033883 | Radiator subassembly                   | 1 |  |  |
| 54   | 15422000025787 | Electronic expansion valve subassembly | 1 |  |  |
| 54.1 | 15500213002290 | Electronic expansion valve             | 1 |  |  |
| 99   | 17401203000751 | Compressor Wires Subassembly           | 1 |  |  |