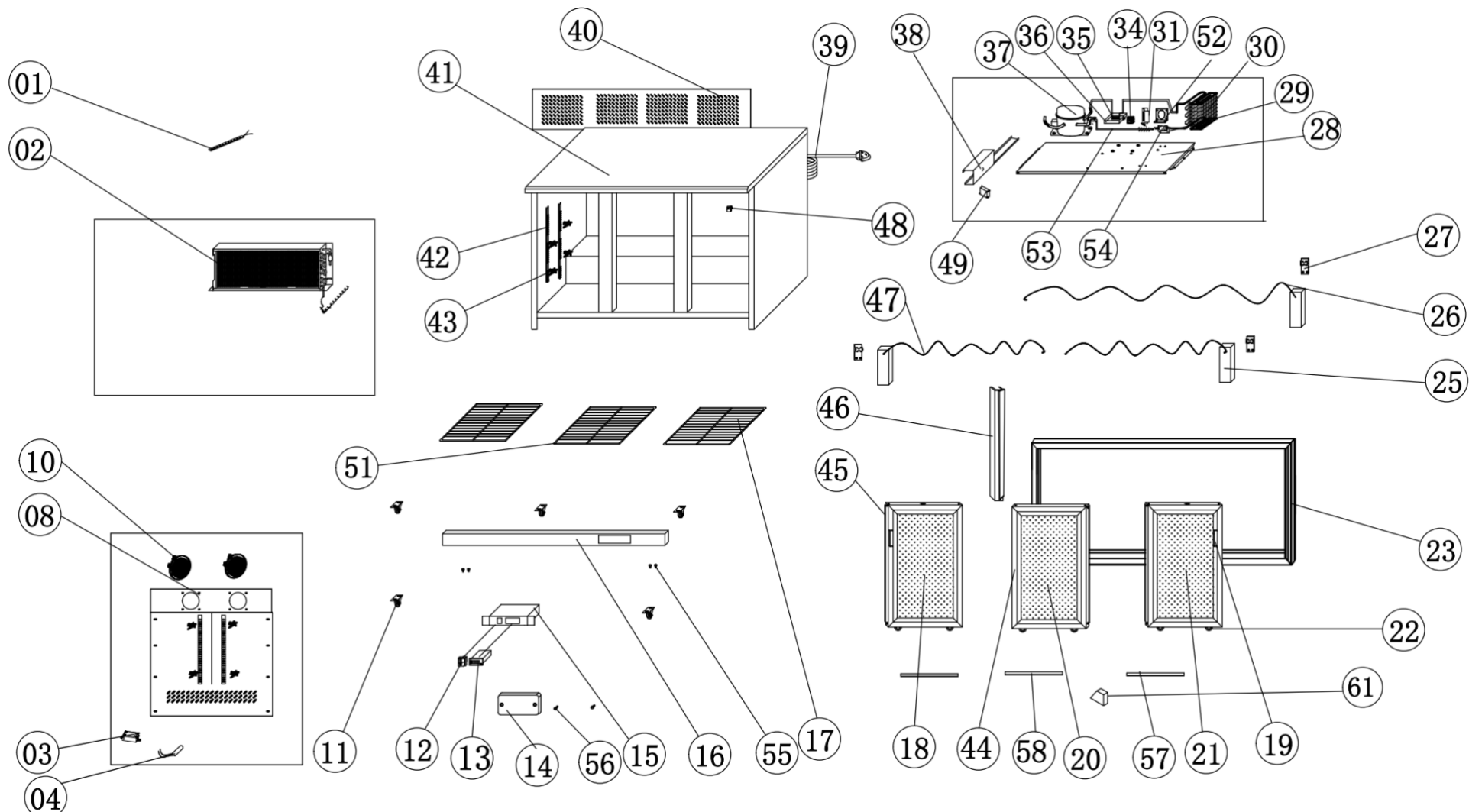


# SC248SD EXPLODED DIAGRAM



# SC248SD PARTS LIST

| Item |           | FHE Part Code       | Description                                                                      | Qty | Remark             |
|------|-----------|---------------------|----------------------------------------------------------------------------------|-----|--------------------|
| 1*   |           | 104070141           | LED Lamp 625mm X 18mm X 10.2mm                                                   | 1   |                    |
| 2*   | Version 1 | 5112000151          | Evaporator                                                                       | 1   | Before SN 23170832 |
|      | Version 2 | SC250G.23           | Evaporator 113010465                                                             | 1   | From SN 23170832   |
| 3    |           | 108110314           | Sensor Fixed box White                                                           | 1   |                    |
| 4*   |           | 104020097-104020099 | Black Temperature Sensor With 1.5M Wire And Jst Connector<br>104020097+104020099 | 2   |                    |
| 8    | Version 1 | 5202004600          | Circuit Fan Support                                                              | 1   | Before SN 23170832 |
|      | Version 2 | 5202009272          | Circuit Fan Support                                                              | 1   | From SN 23170832   |
| 9*   |           | 104030051           | Circuit Fan HT200RHR200                                                          | 1   |                    |
| 10*  | Version 1 | 104090016           | Main Switch DRH-2415-3                                                           | 1   | Before SN 23170832 |
|      | Version 2 | S900.01             | Main Switch 104090001                                                            | 1   | From SN 23170832   |
| 11*  |           | TEMP.CONTROL        | Temperature Controller Dixell/Copeland XR02CX                                    | 1   |                    |
| 12   |           | SC248G-13           | Clear Plastic Cover For Temp Controller 108060074                                | 1   |                    |
| 13   |           | 5202005921          | Thermostat Box                                                                   | 1   |                    |
| 14   |           | SC250SD.03          | Door Frame 108010165                                                             | 1   |                    |
| 15*  |           | 107070004           | Door Castor                                                                      | 4   |                    |
| 16*  | Version 1 | 112010585           | Front Glass Door                                                                 | 1   | Before SN 23170832 |
|      | Version 2 | 112050332           | Front Glass Door Right Hand                                                      | 1   | From SN 23170832   |

# SC248SD PARTS LIST

| Item |           | FHE Part Code | Description                               | Qty | Remark                                            |
|------|-----------|---------------|-------------------------------------------|-----|---------------------------------------------------|
| 17*  |           | SC150SD.04    | Door Handle 107110031                     | 2   |                                                   |
| 18*  | For Part  | SC250SD.KEY   | Key and Lock 107130018                    | 1   |                                                   |
|      | For New   | 107130021     | Lock & Key                                | 1   |                                                   |
| 19   |           | 5202002656    | Unit Board 892mm X 232.5mm                | 1   |                                                   |
| 20   | Version 1 | 108300122     | Drier Support                             | 1   | Before SN 23170832                                |
|      | Version 2 | 114010060     | Drier Support                             | 1   | From SN 23170832                                  |
| 21   |           | SC250G.30     | Condenser 113020064                       | 1   |                                                   |
| 22*  | Version 1 | 107180011     | Filter Drier                              | 1   | From SN 23170832 to 26013587                      |
|      | Version 2 | 107180014     | Filter Drier DML032S                      | 1   | Before SN 23170832 & After SN 26013587(exclusive) |
| 23   |           | 5202003831    | Condenser Fan Fixed Board 120mm X 104.6mm | 1   |                                                   |
| 24   |           | 5202004668    | Condenser Fan Board 200mm X 161mm X 215mm | 1   |                                                   |
| 25*  |           | 104030036     | Circle Fan SA1238A2 MBT 90 X 90 mm        | 1   |                                                   |
| 26   |           | 113110195     | Discharge Pipe                            | 1   |                                                   |
| 27   |           | SC250G.24     | Evaporator Water Pan 108140005            | 1   |                                                   |
| 28*  | Version 1 | GVY66AA       | Compressor R134a 104010064                | 1   | Before SN 23170832                                |
|      | Version 2 | HDL140A       | Compressor R600A 104010136                | 1   | From SN 22099549 to 26013587                      |
|      | Version 3 | ETH80L        | Compressor R600a 104010354                | 1   | After SN 26013587(exclusive)                      |
| 29   |           | 104050041     | Power Cord 75-28 JST                      | 1   |                                                   |

FHE After Sales Service & Support (AU)  
 Phone: 1300887055  
 Spares Email: [spares@fedservices.com.au](mailto:spares@fedservices.com.au)

FHE After Sales Service & Support (NZ)  
 Phone: 09 415 6471  
 Service Email: [service@fedproducts.co.nz](mailto:service@fedproducts.co.nz)

# SC248SD PARTS LIST

| Item |           | FHE Part Code | Description                                  | Qty | Remark                        |
|------|-----------|---------------|----------------------------------------------|-----|-------------------------------|
| 30   |           | 109040057     | Unit Room Cover                              | 1   |                               |
| 31   | Version 1 | 5102000701    | Body                                         | 1   | Before SN 26013587(inclusive) |
|      | Version 2 | 5102004234    | Body                                         | 1   | After SN 26013587(exclusive)  |
| 32   |           | 107100018     | Shelf Support L=335mm                        | 8   |                               |
| 33   |           | G350.08       | K Shape Clip 107090002                       | 16  |                               |
| 34   | Version 1 | 5202002657    | Stainless Steel Bottom Panel 898mm X 198mm   | 1   | Before SN 23170832            |
|      | Version 2 | 5202009363    | Stainless Steel Bottom Panel                 | 1   | From SN 23170832              |
| 35   |           | G350.06C      | Castor 110110017                             | 4   |                               |
| 36*  | Version 1 | 109020134     | Shelf                                        | 4   | Before SN 23170832            |
|      | Version 2 | SC250G.29     | Shelf 109020315 318mm X 405mm                | 4   | From SN 23170832 to 26013587  |
|      | Version 3 | 109020529     | Narrow Spacing Left/Right Shel 410mm X 316mm | 4   | After SN 26013587(exclusive)  |
| 37*  |           | BC2100.12     | Lamp Switch 104090010 KCD5-2P-22             | 4   |                               |
| 38*  | Version 1 | 112010593     | Back Glass Door                              | 1   | Before SN 23170832            |
|      | Version 2 | 112050399     | Back Glass Door                              | 1   | From SN 23170832              |
| 39*  |           | SC148SD.07    | Door Gasket 108270380                        | 2   |                               |
| 40*  | Version 1 | 104080015     | Transformer for LED Lamp BC10G 12V/6W        | 1   | Before SN 23170832            |
|      | Version 2 | 104080007     | LED Transformer B50/B65 12V/6W               | 1   | From SN 23170832 to 25000712  |
|      | Version 3 | 104070231     | Transformer for LED Lamp APV-16-12 12V/15W   | 1   | After SN 25026433             |

FHE After Sales Service & Support (AU)  
 Phone: 1300887055  
 Spares Email: [spares@fedservices.com.au](mailto:spares@fedservices.com.au)

FHE After Sales Service & Support (NZ)  
 Phone: 09 415 6471  
 Service Email: [service@fedproducts.co.nz](mailto:service@fedproducts.co.nz)

# SC248SD PARTS LIST

| Item |           | FHE Part Code          | Description                                  | Qty | Remark                       |
|------|-----------|------------------------|----------------------------------------------|-----|------------------------------|
| 41   | Version 1 | 110110004              | Door Guide                                   | 2   | Before SN 23170832           |
|      | Version 2 | 110110004 or 110110133 | Door Guide                                   | 2   | From SN 23170832 to 25000712 |
|      | Version 3 | 110110133 or 110110138 | Door Guide                                   | 2   | After SN 25026433            |
| 42   |           | 113100385              | Suction Pipe                                 | 1   |                              |
| 43   |           | 108010103              | Big Plastic Cap                              | 4   |                              |
| 44   |           | 108300165              | Hood Locating Bolts Set (20 pcs)             | 2   |                              |
| 46   |           | 114010026              | Door Stop Peer HGD-49L                       | 1   |                              |
|      |           | 110110030              | Front Wheel                                  |     |                              |
|      |           | SC150SD.13             | Door Spring/Counter Weight                   |     |                              |
|      |           | SC248SD.01             | Back Door (Left Hand) 690mm X 430mm X 21.5mm |     |                              |
|      |           | SC250SD.01A            | Left Sliding Door 426mm X 707mm H            |     |                              |
|      |           | SC248.02A              | Front Kick Panel for Two Door, 55mm, Black   |     |                              |
|      |           | SC248SD.02             | Front Door (Right Hand) 690mm X 430mm X 21.5 |     |                              |
|      |           | SC250SD.02             | Right SLIDING Door 740mm HIGH                |     |                              |
|      |           | SC250SD.02A            | Right Sliding Door 426mm x 707MM H           |     |                              |

\*Wearable parts