



## PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

### PRODUCT

**Thermaster TL1500BT Stainless Steel Double Door Workbench Freezer – 345L**

**Model / SKU: TL1500BT**

#### KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

Phone 1300 001 366

Email [sales@kwcommercial.com.au](mailto:sales@kwcommercial.com.au)

Web [www.kwcommercial.com.au](http://www.kwcommercial.com.au)



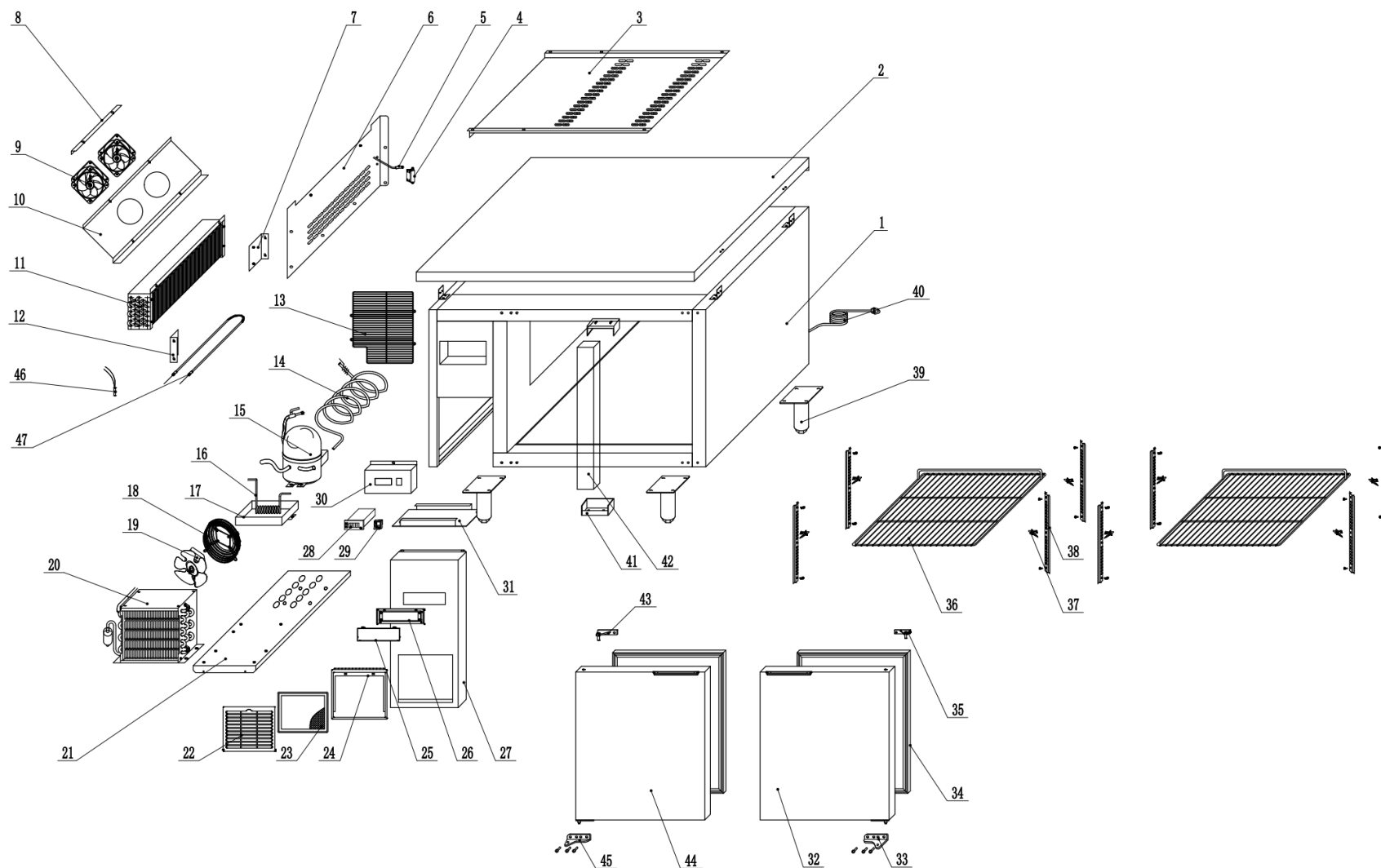
Scan for the current KW product page

### DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: <https://www.foodequipment.com.au/amfile/file/download/file/4920/product/4550/>

# TL1500BT EXPLODED DIAGRAM



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)

# TL1500BT PARTS LIST

| Item |           | FHE Part Code       | Description                    | Qty | Remark                         |
|------|-----------|---------------------|--------------------------------|-----|--------------------------------|
| 1    | Version 1 | E-TL1500BTV/700.02  | BODY                           | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | TL1500/700L2BTV.01  | BODY                           |     | SN From 190300408 to 20168030  |
|      | Version 3 | 336055              | BODY                           | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | 5102004727          | BODY                           | 1   | SN From 24136370               |
| 2    | Version 1 | T1500/700L2TNV.25   | TOP                            | 1   | SN From 190300408 to 20168030  |
|      | Version 2 | 336083              | Top Cover                      | 1   | SN From 21016228 to 23016365   |
|      | Version 3 | 5108001012          | TOP                            | 1   | SN From 24136370               |
| 3    | Version 1 | T1500/700L2TNV.24   | AIR FLOW CONDUCT BOARD         | 1   | SN From 190300408 to 20168030  |
|      | Version 2 | 5202009921          | AIR FLOW CONDUCT BOARD         | 1   | SN From 24136370               |
| 4    |           | 108110315           | SENSOR FIXED BOX               | 1   | SN From 24136370               |
| 5*   | Version 1 | E-TL1200BTV-600-08  | Sensor                         | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | 339388              | Room Sensor Black LTC-06CX-02D | 1   | SN From 21016228 to 23016365   |
|      | Version 3 | 104020258+104020099 | SENSOR L=2M JST Black          | 1   | SN From 24136370               |
| 6    | Version 1 | E-TL1200BTV/700.06  | EVAPORATOR COVER               | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | 5202009913          | EVAPORATOR COVER               | 1   | SN From 24136370               |
| 7    |           | 5202009778          | EVAPORATOR FIXER/B             | 1   | SN From 24136370               |
| 8    |           | 5202009779          | FAN SUPPORT FIXER              | 1   | SN From 24136370               |

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)

# TL1500BT PARTS LIST

| Item |           | FHE Part Code      | Description             | Qty | Remark                         |
|------|-----------|--------------------|-------------------------|-----|--------------------------------|
| 9*   | Version 1 | GN2100BT.07        | Circuit Fan             | 2   | SN From 170301803 to 20168030  |
|      | Version 2 | 119311             | CIRCUIT FAN4656N        | 2   | SN From 21016228 to 23016365   |
|      | Version 3 | 104030036          | Circle Fan SA1238A2 MBT | 2   | SN From 24136370               |
| 10   | Version 1 | E-TL1200BTV/700.07 | FAN SUPPORT             | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | TL1200/700L2TNV.23 | FAN SUPPORT             | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 5202010207         | FAN SUPPORT             | 1   | SN From 24136370               |
| 11*  | Version 1 | 042780             | EVAPORATOR              | 1   | SN Before 190302984            |
|      | Version 2 | 324243             | EVAPORATOR              | 1   | SN From 190302984 to 200600348 |
|      | Version 3 | 335869             | Evaporator              | 1   | SN From 20168025 to 23016365   |
|      | Version 4 | 5112000239         | EVAPORATOR              | 1   | SN From 24136370               |
| 12   |           | 5202009914         | EVAPORATOR FIXER/F      | 1   |                                |
| 13   | Version 1 | E-TL1200BTV.06     | UNIT ROOM COVER         | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200/700L2TNV.22  | UNIT ROOM COVER         | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 109040225          | UNIT ROOM COVER         | 1   | SN From 24136370               |
| 14   | Version 1 | E-TL1200BTV/600.01 | SUCTION PIPE            | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200/700L2BTV.17  | SUCTION PIPE            | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 113101034          | SUCTION PIPE            | 1   | SN From 24136370               |

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)

# TL1500BT PARTS LIST

| Item |           | FHE Part Code      | Description                                | Qty | Remark                         |
|------|-----------|--------------------|--------------------------------------------|-----|--------------------------------|
| 15*  | Version 1 | SC15CL             | COMPRESSOR E-TL1500BTV.04                  | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | SC18CL             | COMPRESSOR                                 | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | SC12CNX.2          | Compressor R290 12.87cc LBP CSIR 428389    | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | SC15CNX.2          | Compressor                                 | 1   | SN From 24136370               |
| 16   | Version 1 | E-TL1200BTV.05     | EVAPORATE PIPE                             | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | TL1200/700L2BTV.18 | EVAPORATE PIPE                             | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 113110778          | EVAPORATE PIPE                             | 1   | SN From 24136370               |
| 17   | Version 1 | GN2100TN.10        | Condenser Water Tray                       | 1   | SN From 170301803 to 20168030  |
|      | Version 2 | 108140005          | WATER BOX                                  | 1   | SN From 24136370               |
| 18   | Version 1 | GN650TN.46         | BASKETC GUARD GRILLS                       | 1   | SN From 170301803 to 20168030  |
|      | Version 2 | 108110342          | BASKETC GUARD GRILLS Replaced by 109030026 | 1   | SN From 24136370               |
| 19*  | Version 1 | S900.37            | Condenser Fan Motor M4Q045-CA01-01/A44     | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200-700L2TNV.16  | Condenser Fan Motor YZF7-20 7/35W 339406   | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 104030021          | CODENSER FAN CA01-01/A44 L=600             | 1   | SN From 24136370               |
| 20*  | Version 1 | GN2100TN.08        | CONDENSER                                  | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200-700L2BTV.15  | CONDENSER                                  | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 333153             | CONDENSER                                  | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | 113060033          | CONDENSER                                  | 1   | SN From 24136370               |

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)

# TL1500BT PARTS LIST

| Item |           | FHE Part Code      | Description            | Qty | Remark                         |
|------|-----------|--------------------|------------------------|-----|--------------------------------|
| 21   | Version 1 | E-TL1200BTV/700.03 | UNIT BOARD             | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | 5202009916         | UNIT BOARD             | 1   | SN From 24136370               |
| 22   | Version 1 | E-TL1200TNV.03     | WINDOW                 | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200/700L2TNV.11  | WINDOW                 | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 335666             | Filter Cover           | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | 108280032          | WINDOW ICM-40-FZ       | 1   | SN From 24136370               |
| 23*  | Version 1 | E-TL1200TNV.02     | Filter                 | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200-700L2TNV.10  | Filter                 |     | SN From 190300408 to 20168030  |
|      | Version 3 | 333398             | Filter                 |     | SN From 21016228 to 23016365   |
|      | Version 4 | 107240032          | Filter                 |     | SN From 24136370               |
| 24   | Version 1 | 335665             | Filter Frame           | 1   | SN From 21016228 to 23016365   |
|      | Version 2 | 108280030          | WINDOW FRAME ICM-40-FZ | 1   | SN From 24136370               |
| 25   |           | 108110022          | Thermostat Cover       | 1   | SN From 24136370               |
| 26   |           | 108300202          | Thermostat Box HTS1500 | 1   | SN From 24136370               |
| 27   | Version 1 | E-TL1200BTV.02     | FRONT PANEL            | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1200-700L2TNV.09  | FRONT PANEL            | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 335619             | FRONT PANEL            | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | 5202010495         | FRONT PANEL            | 1   | SN From 24136370               |

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)

# TL1500BT PARTS LIST

| Item |           | FHE Part Code     | Description                                            | Qty | Remark                                             |
|------|-----------|-------------------|--------------------------------------------------------|-----|----------------------------------------------------|
| 28*  | Version 1 | TEMP.CONTROLLER   | Temperature Controller Dixell/Copeland XR06C 104020011 | 1   | SN From 170301803 to 181202656<br>SN From 24136370 |
|      | Version 2 | T1200-700L2TNV.08 | THERMOSTAT HT-06CX                                     | 1   | SN From 190300408 to 20168030                      |
|      | Version 3 | 333107            | THERMOSTAT LTC-06CX-02D                                | 1   | SN From 21016228 to 23016365                       |
| 29*  |           | S900.01           | Main Switch 104090001 DRH-2415-3                       | 1   |                                                    |
| 30   | Version 1 | E-TL1200TNV.13    | Thermostat Box                                         | 1   | SN From 170301803 to 181202656                     |
|      | Version 2 | 335662            | THERMOSTAT FIXER                                       | 1   | SN From 21016228 to 23016365                       |
|      | Version 3 | 5202010531        | THERMOSTAT FIXER                                       | 1   | SN From 24136370                                   |
| 31   |           | 5202009910        | Support Of Unit Board                                  | 1   | SN From 24136370                                   |
| 32*  | Version 1 | E-TL1200BTV-08    | Door 319mm X 630mm                                     | 1   | SN From 170301803 to 181202656                     |
|      | Version 2 | T1200-700L2BTV.03 | Door                                                   | 1   | SN From 190300408 to 20168030                      |
|      | Version 3 | 336069            | Right Door                                             | 1   | SN From 21016228 to 23016365                       |
|      | Version 4 | 5107001778        | Door                                                   | 1   | SN From 24136370                                   |
| 33*  | Version 1 | GN2100TN.12R      | Bottom Right Door Hinge                                | 1   | SN From 170301803 to 20168030                      |
|      | Version 2 | 335676            | Right Bottom Hinge                                     | 1   | SN From 21016228 to 23016365                       |
|      | Version 3 | 5202001176        | Bottom Right Door Hinge                                | 1   | SN From 24136370                                   |
| 34*  | Version 1 | E-TL1500BTV-07    | Door Gasket 605mm X 445mm                              | 2   | SN From 170301803 to 181202656                     |
|      | Version 2 | T1500/700L2TNV.04 | Door Gasket 615mm X 560mm                              | 2   | SN From 190300408 to 20168030                      |
|      | Version 3 | 336073            | Door Gasket 590mm X 545mm                              | 2   | SN From 21016228 to 23016365                       |

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)

# TL1500BT PARTS LIST

| Item |           | FHE Part Code      | Description                                       | Qty | Remark                                             |
|------|-----------|--------------------|---------------------------------------------------|-----|----------------------------------------------------|
| 34*  | Version 4 | 108270616          | Door Gasket 556.5mm X 625mm                       | 2   | SN From 24136370                                   |
| 35*  | Version 1 | E-TL1200TNV-18-TRH | Top Right Hinge                                   | 1   | SN From 170301803 to 20168030                      |
|      | Version 2 | 107070030          | DOOR HINGE/UP                                     | 1   | SN From 24136370                                   |
| 36*  | Version 1 | E-TL1500BTV-700-04 | Left Shelf 505mm X 430mm                          | 1   | SN From 170301803 to 181202656                     |
|      |           | E-TL1500BTV-700-05 | Right Shelf 505mm X 465mm                         | 1   | SN From 170301803 to 181202656                     |
|      | Version 2 | T1500-700L2TNV.13  | Shelf 535mm X 505mm                               | 2   | SN From 190300408 to 20168030                      |
|      | Version 3 | 336094             | Shelf 525mm X 489mm                               | 2   | SN From 21016228 to 23016365                       |
|      | Version 4 | 109020563          | Shelf 530mm X 504mm                               | 2   | SN From 24136370                                   |
| 37   | Version 1 | G350.08            | K Shape Clip 107090002                            | 8   | SN From 170301803 to 181202656<br>SN From 24136370 |
|      | Version 2 | 1L2TNV.02          | K Shape Clip                                      | 8   | SN From 190300408 to 20168030                      |
|      | Version 3 | 335689             | K Shape Clip                                      | 8   | SN From 21016228 to 23016365                       |
| 38   | Version 1 | E-TL1200TNV-16     | Shelf Support A                                   | 8   | SN From 170301803 to 181202656                     |
|      | Version 2 | T1200/700L2TNV.12  | Shelf Support L=495                               | 8   | SN From 190300408 to 20168030                      |
| 38   | Version 3 | 107100004          | Shelf Support A                                   | 8   | SN From 24136370                                   |
| 39   | Version 1 | 298896             | FEET 80-110mm                                     | 4   | SN From 21016228 to 23016365                       |
|      | Version 2 | 107060015          | FEET 70-90mm                                      | 4   | SN From 24136370                                   |
| 40   |           | ACL635-3           | 10A 3 Pin Power Cord To Bare End 3 Meters 1.5 mm² | 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)



# TL1500BT PARTS LIST

| Item |           | FHE Part Code      | Description                   | Qty | Remark                         |
|------|-----------|--------------------|-------------------------------|-----|--------------------------------|
| 41   |           | 108300325          | Middle Girder Fixer           | 2   | SN From 24136370               |
| 42   |           | 5109000409         | MIDDLE BRIDGE                 | 1   | SN From 24136370               |
| 43*  | Version 1 | E-TL1200TNV-18-TLH | Top Left Hinge                | 1   | SN From 170301803 to 20168030  |
|      | Version 2 | 107070031          | Up Hinge Left                 | 1   | SN From 24136370               |
| 44*  | Version 1 | E-TL1500BTV-08     | Door 469mm X 630mm            | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | T1500-700L2BTV.03  | Door                          | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 336068             | Left Door                     | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | 5107001777         | Left Door                     | 1   | SN From 24136370               |
| 45*  | Version 1 | GN2100TN.12        | Bottom Left Door Hinge        | 1   | SN From 170301803 to 20168030  |
|      | Version 2 | 335677             | Left Bottom Hinge             | 1   | SN From 21016228 to 23016365   |
|      | Version 3 | 5202001175         | Down Hinge Left               | 1   | SN From 24136370               |
| 46*  | Version 1 | GN60BT.06          | Protector for Heating Element | 1   | SN From 190300408 to 20168030  |
|      | Version 2 | 333179             | Protector for Heating Element | 1   | SN From 21016228 to 23016365   |
|      | Version 3 | 104120110          | Protector for Heating Element | 1   | SN From 24136370               |
| 47*  | Version 1 | E-TL1200BTV-700-10 | Defrost Heating Element       | 1   | SN From 170301803 to 181202656 |
|      | Version 2 | GN2100BT.10        | Defrost Heating Element       | 1   | SN From 190300408 to 20168030  |
|      | Version 3 | 333181             | Defrost Heating Element       | 1   | SN From 21016228 to 23016365   |
|      | Version 4 | 104130256          | Defrost Heating Element       | 1   | SN From 24136370               |

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)

# TL1500BT PARTS LIST

| Item |  | FHE Part Code      | Description                                   | Qty | Remark                         |
|------|--|--------------------|-----------------------------------------------|-----|--------------------------------|
|      |  | 339387             | Evaporator Sensor White LTC-06CX-02D          |     | SN From 21016228 to 23016365   |
|      |  | 335674             | Spring Hinge                                  |     | SN From 21016228 to 23016365   |
|      |  | T1200-700L2TNV.21  | Evaporator Water Pan                          |     | SN From 190300408 to 20168030  |
|      |  | T1200-700L2TNV.05  | Lock                                          |     | SN From 190300408 to 20168030  |
|      |  | GN650TN.14         | Spring Hinge/Self Closing Mechanism---Tighter |     | SN From 170301803 to 20168030  |
|      |  | GN650TN.10         | Down Hinge Axis Jacket                        |     | SN From 170301803 to 20168030  |
|      |  | E-TL1200BTV-700-11 | Evaporator Water Pan                          |     | SN From 170301803 to 181202656 |
|      |  | E-TL1200TNV-15     | Brake Wheel                                   |     | SN From 170301803 to 181202656 |

\*Wearable parts

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)