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# SUBZERO BI-48SD Owner's Manual

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----- Manual continues below -----



## BI-48SD DOOR, GRILLE, TRIM PARTS LIST

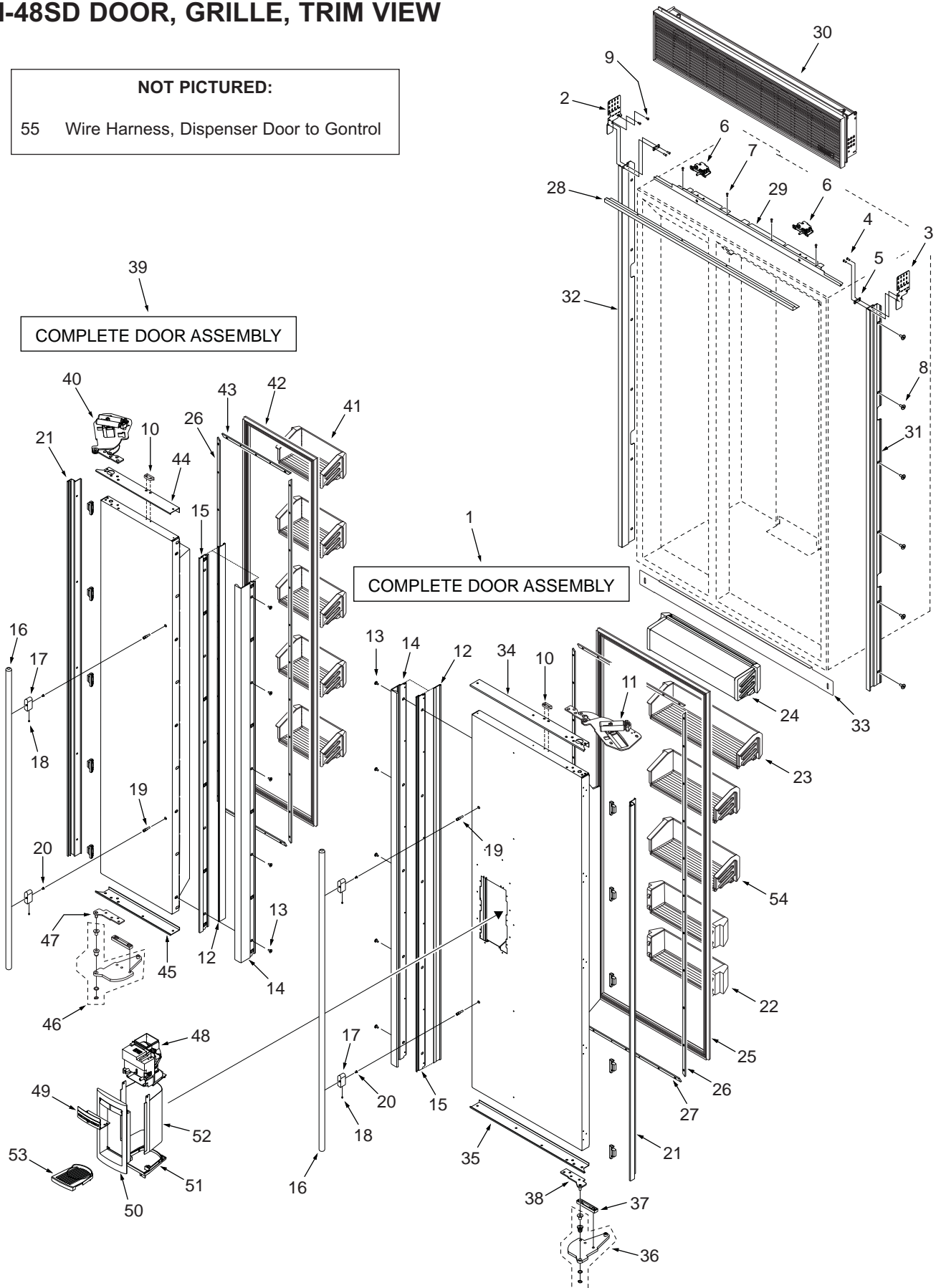
| Ref #   | Part #  | Description  | Ref #   | Part #  | Description                        |
|---|---------|--|---|---------|------------------------------------|
| 1   | 7005431 | Door, Ref -S 48SD Svce                                 | 25  | 7011051 | Gasket, Door Svce                  |
|   | 7005435 | Door, Ref -F/O 48SD Svce                               | 26  | 7007269 | Retainer, Door Gasket Svce (~ 67") |
| <b>NOTE: Door Assemblies do NOT incl. hinges / handles.</b> |         |  | 27  | 7011005 | Retainer, Door Gasket Svce (~ 27") |
| 2   | 7007261 | Bracket, Grille LH Svce<br>(Includes Support & Rivets) | 28  | 7011046 | Trim, Cabinet Top 48 Svce          |
| 3   | 7007260 | Bracket, Grille RH Svce<br>(Includes Support & Rivets) | 29  | 7011045 | Frame, Cabinet Top 48 Svce         |
| 4   | 7005254 | Rivet, Semi-Tubular .180 X .280                        | 30  | 7007130 | Grille, Framed 48 Svce             |
| 5   | 7001150 | Bracket, Frame Support                                 |   | 7007134 | Grille, Stainless 48 Svce          |
| 6   | 7007259 | Switch Assy, Svce                                      |   | 7007138 | Grille, Overlay 48 Svce            |
| 7   | 7001277 | Screw, Machine #10-24X1/4                              | 31  | 7007262 | Mainframe Assy, Right Side Svce    |
| 8   | 6201550 | Screw, #8-18 X 1/2 Low Profile                         | 32  | 7007263 | Mainframe Assy, Left Side Svce     |
| 9   | 6201890 | Screw, #8-15X3/8 6-Lobe Trhd                           | 33  | 7011048 | Kickplate, Solid Black 48 Svce     |
| 10  | 7010943 | Depressor,Door Switch Svce(SS Door)                    |   | 7011049 | Kickplate, Stainless 48 Svce       |
|   | 7011201 | Depressor,Door Switch Svce(F/O Door)                   | 34  | 7011053 | Trim, Door Top Svce                |
| 11  | 7010285 | Hinge Assy, Top RH Low Svce                            | 35  | 7011052 | Trim, Door Bottom Svce             |
| 12  | 7010187 | Door, Screw Cover 70 Svce                              | 36  | 7009852 | Hinge,Cabinet Bot RH Svce          |
| 13  | 6201550 | Screw, #8-18 X 1/2 Low Profile                         | 37  | 7000405 | Standoff, .312 Plate               |
| 14  | 7010195 | Handle, Framed Door 70 Svde                            | 38  | 7010940 | Hinge, Door Bottoom RH Svce        |
| 15  | 7010205 | Trim, Door Handle 70 Svce (Overlay)                    | 39  | 7005420 | Door, Fre -S 48S/SD Svce           |
| 16  | 7010952 | Handle Assy, Tubular 63.875 Svce                       |   | 7005424 | Door, Fre -F/O 48S/SD Svce         |
|   | 7010954 | Handle Assy, PRO 42.125 Svce                           | <b>NOTE: Door Assemblies do NOT incl. hinges / handles.</b> |         |                                    |
|   | 7010956 | Handle Assy, Curved 57.625 Svce                        | 40  | 7010286 | Hinge Assy, Top LH Low Svce        |
| 17  | NA      | For Tubular, See 7010952                               | 41  | 7010670 | Shelf Assy, Door Standard Svce     |
|   | NA      | For PRO, See 7010954                                   | 42  | 7011054 | Gasket, Door Svce                  |
|   | NA      | For Curved, See 7010956                                | 43  | 7010984 | Retainer, Gasket Door Svce (~ 17") |
| 18  | 6110730 | Screw, Set #10-32X1/4 SS, Cone                         | 44  | 7011055 | Trim, Door Top Svce                |
| 19  | 3511520 | Stud, Mounting   | 45  | 7011056 | Trim, Door Bottom Svce             |
| 20  | 6111090 | Bolt, #10-24X1/2 (Tubular & Pro)                       | 46  | 7009851 | Hinge,Cabinet Bot LH Svce          |
|   | 6111020 | Screw, #10-24X3/8 FI Hd (Curved)                       | 47  | 7010941 | Hinge, Door Bottoom LH Svce        |
| 21  | 7010946 | Trim, Door Hinge Side Svce                             | 48  | 7011330 | Dispenser Assy, Svce               |
| 22  | 7010673 | Shelf Assy, Door Shallow Svce                          | 49  | 7002944 | Pkg, Disp Cntrl Panel, Svce        |
| 23  | 7010665 | Shelf Assy, Door Standard Svce                         | 50  | 4204293 | Trim, Dispenser Bezel/S Svce       |
| 24  | 7010679 | Shelf Assy, Door Dairy Svce                            | 51  | 4204294 | Pckg,Glasswell Liner/Sump          |
|   |         |  | 52  | 4204294 | Pckg,Glasswell Liner/Sump          |
|   |         |  | 53  | 7007802 | Grille, Glasswell Svce             |
|   |         |  | 54  | 7010667 | Shelf Assy, Door Standard Svce     |

NOT PICTURED:

|    |         |   |
|----|---------|---|
| 55 | 7011109 | W/H, Dispenser Door Svce<br>(From Refrigerator Door to Control) |
|----|---------|---|

## BI-48SD DOOR, GRILLE, TRIM VIEW

**NOT PICTURED:**  
55 Wire Harness, Dispenser Door to Control

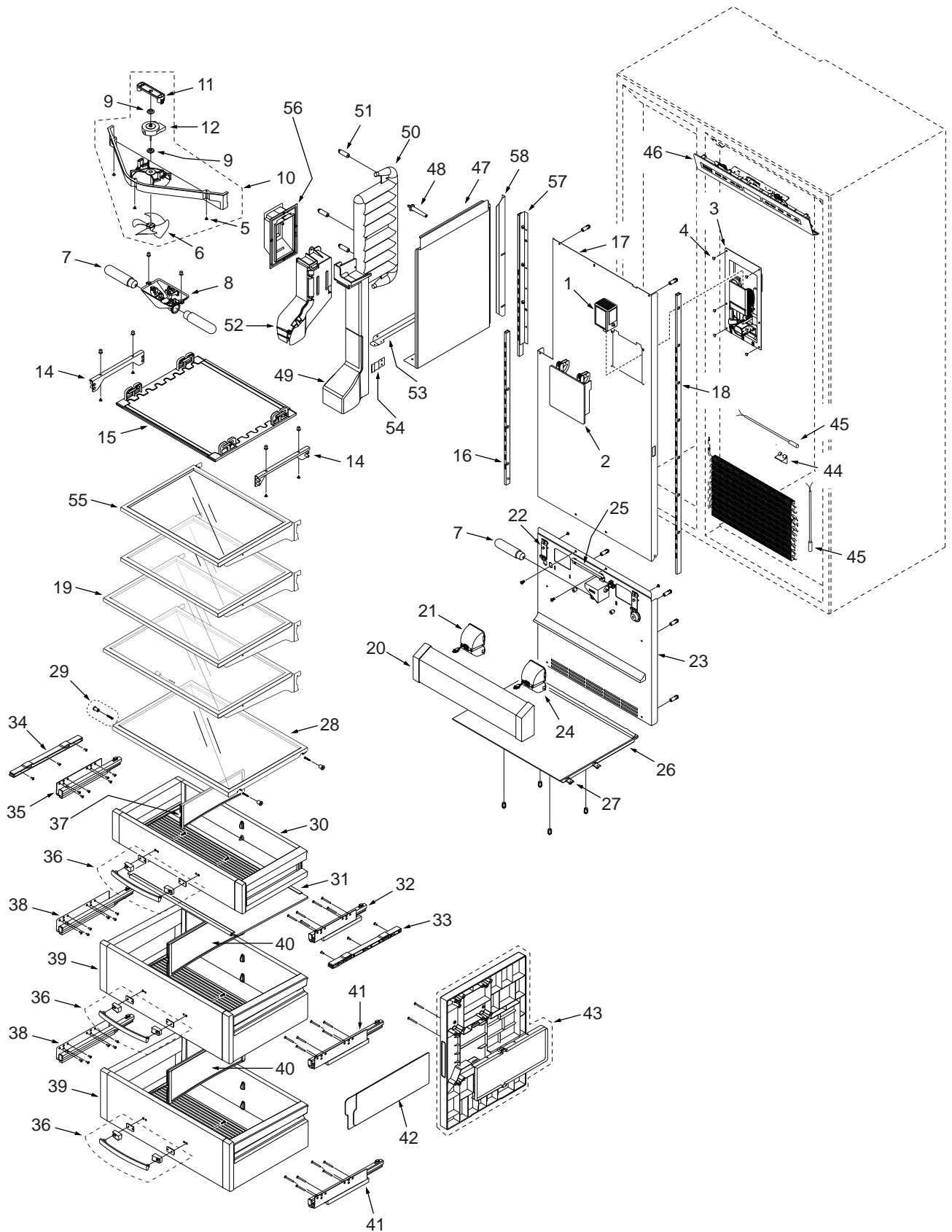




**BI-48SD REFRIGERATOR INTERIOR PARTS LIST**

| <u>Ref #</u> | <u>Part #</u> | <u>Description</u>             | <u>Ref #</u> | <u>Part #</u> | <u>Description</u>  |
|--------------|---------------|--------------------------------|--------------|---------------|---|
| 1            | 7007023       | Cartridge, Air Purifier Svce   | 31           | 7010439       | Glass, Crisper Cover Svce   |
| 2            | 7007021       | Door Assy, Air Purifier Svce   |              | 7011091       | Seal, Crisper Front Svce  |
| 3            | 7007022       | Pocket Assy, Air Purifier Svce |              | 7011092       | Seal, Crisper Rear Svce   |
| 4            | 6201890       | Screw, #8-15X3/8 6 Lobe TR HD  | 32           | 7007056       | Slide, Drawer RH Svce   |
| 5            | 6201890       | Screw, #8-15X3/8 6 Lobe Tr Hd  | 33           | 7006975       | Support, Crisper Cover RH Svce                                    |
| 6            | 7011058       | Fan Blade, White Svce          | 34           | 7007053       | Support, Crisper Cover LH Svce                                    |
| 7            | 7006999       | Lamp, Blue Glass Svce          | 35           | 7007057       | Slide, Drawer LH Svce   |
| 8            | 7006997       | Light Assy, Dual w/T Dom Svce  | 36           | 7011094       | Handle Assy, Drawer Svce  |
|              | 7007044       | Lampholder, Angle Dom Svce     | 37           | 7011081       | Divider, Deli Svce  |
| 9            | 7005046       | Grommet, Motor Fan             | 38           | 7007055       | Slide, Drawer LH Svce   |
| 10           | 7010508       | Fan Assy, Eavp Svce            | 39           | 7010441       | Crisper Assy, Svce  |
| 11           | NA            | See 7010508                    | 40           | 7011080       | Divider, Crisper Svce   |
| 12           | NA            | See 7010508                    | 41           | 7007054       | Slide, Drawer LH Svce   |
| 13           | NA            |                                | 42           | 7007060       | Card, Consumer Use & Care Svce                                    |
| 14           | 7007048       | Bracket, Light Diffuser Svce   | 43           | 7007062       | Crisper Assy, Spacer RH Svce                                      |
| 15           | 7009601       | Diffuser Assy, Light Svce      | 44           | 7007030       | Bracket, Thermistor Svce  |
| 16           | 7010451       | Shelf Ladder, LH Lwr Svce      | 45           | 4204740       | Therm Assy, Svce  |
| 17           | 7010487       | Duct Assy, Ref Upper Svce      | 46           | 7009859       | Panel, CL 30U;48S,D Svce  |
| 18           | 7007028       | Shelf Ladder, RH Svce          | 47           | 7010473       | Panel, Water Tank Access SVCE                                     |
| 19           | 7010437       | Shelf, Cantilever Svce         | 48           | 6220570       | Stand-off, 2.70"  |
| 20           | 7010431       | Cover, Crisper Light Svce      | 49           | 7010475       | Panel Assy, Escutcheon Svce                                       |
| 21           | 7007034       | Duct, Fan Left Svce            | 50           | 7011128       | Water Tank Assy, Svce   |
| 22           | 7007040       | Support, Crisper Cover Svce    | 51           | 6220540       | Screw Grommet/Stand-off, 1.375                                    |
| 23           | 7010512       | Duct Assy, Ref Lower Svce      | 52           | 7010476       | Chute Assy, Ice Svce  |
| 24           | 7007036       | Duct, Fan Right Svce           | 53           | 7010501       | Bracket, Cover Water Tank Svce                                    |
| 25           | 7007033       | Retainer, Wire Raceway Svce    | 54           | 0212290       | Retainer, Cntrl Pnl Lwr   |
| 26           | 7010306       | Duct Assy, Ref Bottom Svce     | 55           | 7010491       | Shelf, Glass Cant Narrow Svce                                     |
| 27           | 7004161       | Clip, Crisper Duct             | 56           | 7011304       | Heater Assy, Mullion DOM Svce<br>(Incl Heater, Chute, Door & Rod) |
| 28           | 7011093       | Shelf, Crisper Svce            | 57           | 7011125       | Shelf Ladder Assy, LH Up Svce                                     |
| 29           | 7003167       | Standoff, Fixed Shelf Ref      | 58           | 7011126       | Bracket Assy, Tank Cover Svce                                     |
| 30           | 7010440       | Deli Assy, Svce                |              |               |   |

## BI-48SD REFRIGERATOR INTERIOR VIEW

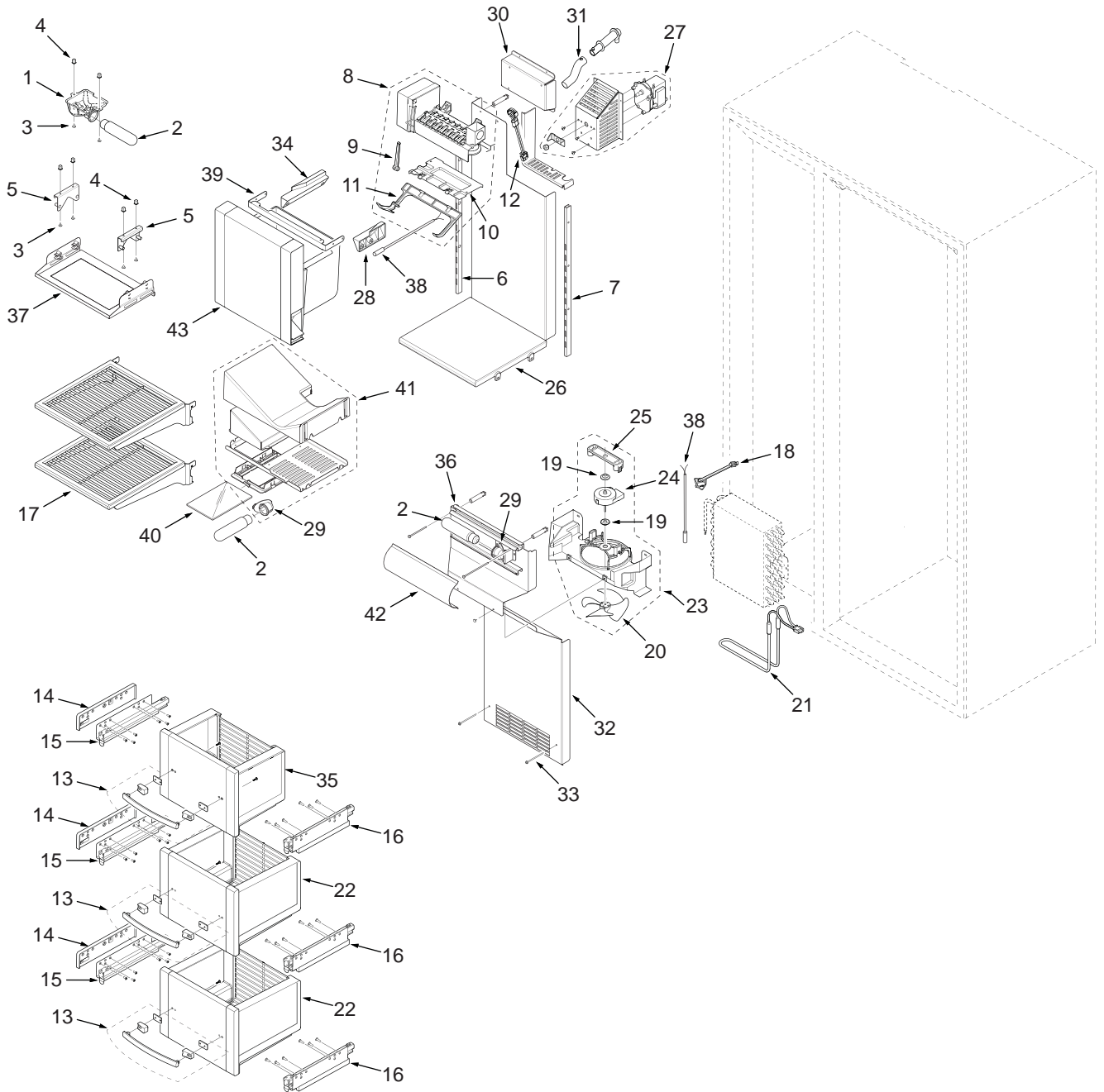




**BI-48SD FREEZER INTERIOR PARTS LIST**

| <u>Ref #</u> | <u>Part #</u> | <u>Description</u>              | <u>Ref #</u> | <u>Part #</u> | <u>Description</u>              |
|--------------|---------------|---------------------------------|--------------|---------------|---------------------------------|
| 1            | 7009429       | Bracket Assy, 1 LT (T)DOM Svce  | 22           | 7010517       | Basket Assy, LowerSvce          |
|              | 7007044       | Lampholder, Angle Dom Svce      | 23           | 7010527       | Fan Assy, Evap Svce             |
| 2            | 7006999       | Lamp, Blue Glass Svce           | 24           | NA            | See 7010527                     |
| 3            | 6201890       | Screw, #8-15X3/8 6 Lobe Tr Hd   | 25           | NA            | See 7010527                     |
| 4            | 6220220       | Screw, Grommet 1/32X3/8 Sq      | 26           | 7010499       | Duct Assy, Fre Upper Svce       |
| 5            | 7011065       | Bracket, Light Diffuser Svce    | 27           | 7011390       | Auger Assy, Motor Svcde         |
| 6            | 7010452       | Shelf Ladder, Fre LH Svce       | 28           | 7010471       | Support, Ice Bin RH Svce        |
| 7            | 7010453       | Shelf Ladder, Fre RH Svce       | 29           | 7007044       | Lampholder, Angle Dom Svce      |
| 8            | 7007844       | Icemaker Assy, Short Arm Svce   | 30           | 7011388       | Bracket, Icemaker Svce          |
| 9            | 7009940       | Rod, Connector                  | 31           | 7011198       | Tube, Fill Svce                 |
| 10           | 7011188       | Bracket, Icemaker Svce          | 32           | 7010523       | Duct, Air Fre Lower Svce        |
| 11           | 7011189       | Arm, Icemaker Svce              | 33           | 6201980       | Screw, #8-15X 2-3/4 6-Lobe PH   |
| 12           | 7009435       | Heater, Fill Tube Svce          | 34           | 7010470       | Support, Ice Bin LH Svce        |
| 13           | 7011094       | Handle Assy, Drawer Svce        | 35           | 7011367       | Basket Assy, Upper Svce         |
| 14           | 7011190       | Spacer, Basket Slide LH Svce    | 36           | 7010497       | Duct Assy, Fre Middle Svce      |
| 15           | 7007057       | Slide, Drawer LH Svce           | 37           | 7009608       | Diffuser Assy, Light Svce       |
| 16           | 7007056       | Slide, Drawer RH Svce           | 38           | 4204740       | Therm Assy, Svce                |
| 17           | 7011175       | Grommet, Icemaker Fill Svce     | 39           | 7010496       | Bracket, Magnet Svce            |
| 18           | 7011192       | Switch, Defrost Terminator Svce | 40           | 7011213       | Diffuser, Glass Fre Svce        |
| 19           | 7005046       | Grommet, Motor Fan              | 41           | 7010494       | Enclosure, Dispenser Light Svce |
| 20           | 7009560       | Fan Blade, Black Svce           | 42           | 7009430       | Diffuser, Fre Lower LT Svce     |
| 21           | 7010504       | Heater, Defrost Svce            | 43           | 7010492       | Bucket Assy, Ice Svce           |

## BI-48SD FREEZER INTERIOR VIEW





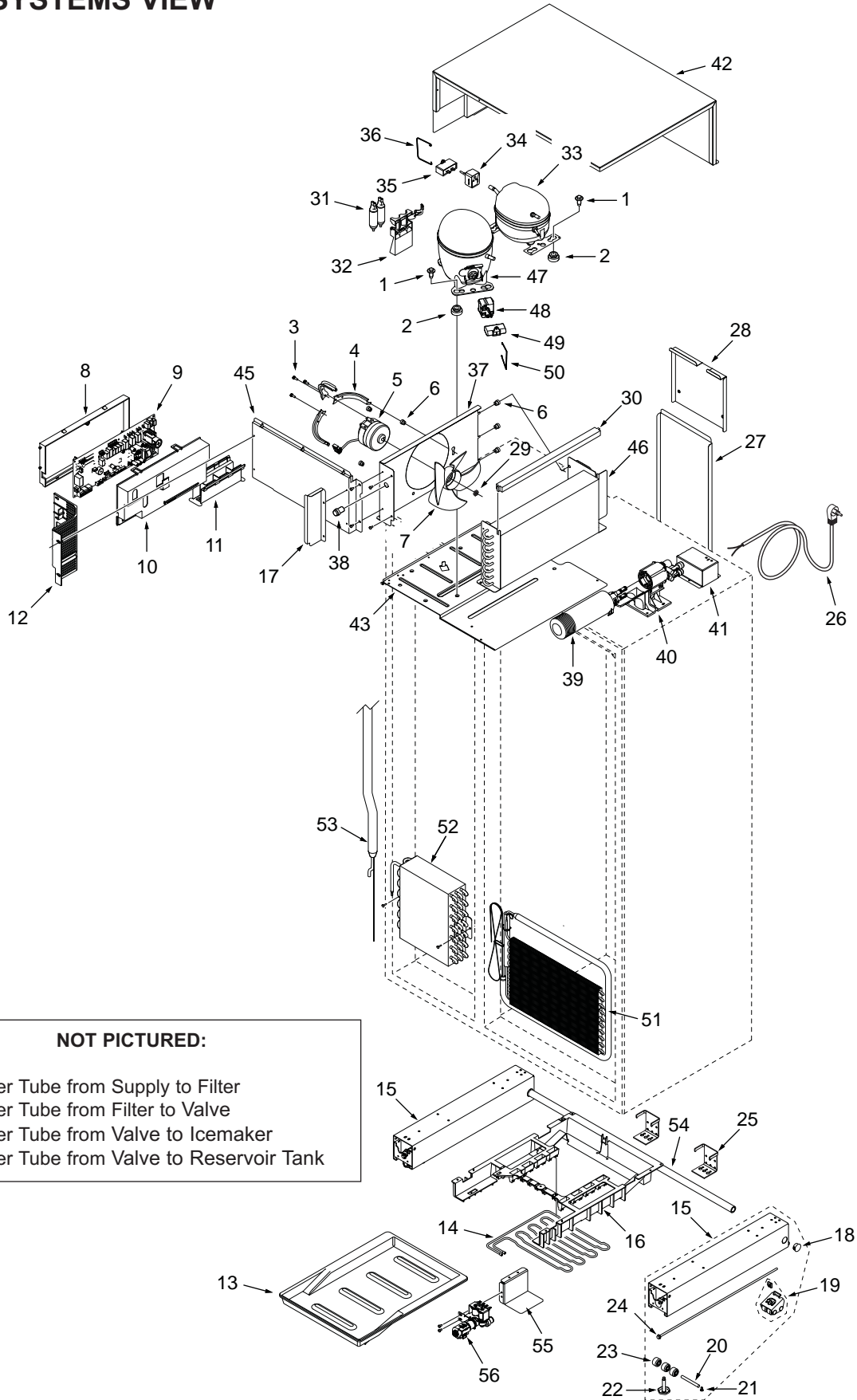
## BI-48SD SYSTEMS PARTS LIST

| Ref # | Part #  | Description                             | Ref # | Part #  | Description                            |
|-------|---------|---|-------|---------|--|
| 1     | 7002076 | Screw, Comp Mounting                    | 30    | 7011251 | Foam, Condenser Svce                   |
| 2     | 3150010 | Mount, Rubber #70456-1                  | 31    | 7006964 | Drier, High Side Svce                  |
| 3     | 6201580 | Screw,#8-36 X 1/2 Nylon Patch           | 32    | 7006965 | Bracket, Drier Svce                    |
| 4     | 7011248 | Bracket, Cond Fan Motor Svce            | 33    | 7009447 | Compressor Assy, EM20HSC Svce          |
| 5     | 7011250 | Motor, Condenser Svce                   | 34    | 7010827 | Electricals, EM20HSC Svce              |
| 6     | 3220360 | Grommet, Mtg Brkt                       | 35    | 7009448 | Capacitor, 5 Mf Svce                   |
| 7     | 7006971 | Fan Blade, Condenser Svce               | 36    | 7011276 | Clip, Ref Electricals Svce             |
| 8     | 7006984 | Enclosure, Control Board Svce           | 37    | 7007859 | Shroud Assy, Condenser Svce            |
| 9     | 7006953 | Control Assy, Board Svce                | 38    | 7007864 | Switch, Filter Reset Svce              |
| 10    | 7006976 | Cover, Control Housing Svce             | 39    | 7005017 | Water Filter Assy, Replacement         |
| 11    | 7006955 | Support, Control Board Svce             |       | 7007863 | Filter,Water Svce (Needs Special Auth) |
| 12    | 7006956 | Grille, Control Area Svce               |       | 7005018 | Plug, Water Filter Bypass (Sales Acc.) |
| 13    | 7006979 | Drain Pan, Svce                         | 40    | 7007862 | Manifold, Water Filter Svce            |
| 14    | 7006990 | Heater, Drain Pan Svce                  | 41    | 7011297 | Cover, Power Cord DOM Svce             |
| 15    | 7006982 | Base Assy, Cabinet Svce                 | 42    | 7011296 | Shroud Assy, Unit Svce                 |
| 16    | 7006980 | Support, Drain Pan Svce                 | 43    | 7010424 | Unit Tray, Svce                        |
| 17    | 7006969 | Divider, Air Svce                       | 44    | NA      |  |
| 18    | 7003021 | Plug, 7/8 Nyl hole Black                | 45    | 7011299 | Shroud Assy, Compressor Svce           |
| 19    | 7006985 | Bracket Assy, Cabinet Roller Svce       | 46    | 7009442 | Condenser, Assy Svce                   |
| 20    | 3550560 | Straight Pin, Base Assy - .312" x 2.88" | 47    | 7009446 | Compressor Assy, EGX60HLC Svce         |
| 21    | 3450620 | Clip, Canoe                             | 48    | 7011254 | Electricals, EGX60HLC TSD Svce         |
| 22    | 3570050 | Leg, Leveling                           | 49    | 7005578 | Capacitor, 12Mf SVCE                   |
| 23    | 3421240 | Cabinet Roller                          | 50    | 7011277 | Clip, TSD ElectricalsSvce              |
| 24    | 6111000 | Screw, Adjusting 1/4-20 X 20.5          | 51    | 7010515 | Evap, Ref Svce                         |
| 25    | 7009311 | Bracket, Anti-Tip Pkg Svce (2 Brackets) |       | 7010514 | Evap Assy, Ref Svce (Incl Heat Exch)   |
| 26    | 7006977 | Cord, Power DOM Svce                    | 52    | 7010505 | Evap, Fre Svce                         |
| 27    | 7006952 | Duct, Shell Back Svce                   | 53    | 7010505 | Evap Assy, Fre Svce (Evap & Heat Ex)   |
| 28    | 7006951 | Duct, Shell Upper Back Svce             | 54    | 7011293 | Bar, Anti-Tip Svce                     |
| 29    | 6150410 | Nut, 1/4-20                             | 55    | 7010301 | Bracket, Water Valve Svce              |
|       |         |   | 56    | 7011302 | Valve, Water Dual Svce                 |

NOT PICTURED:

|    |         |   |
|----|---------|---|
| 57 | 7010633 | Tube, Water Svce<br>(Supply to Filter)                      |
| 58 | 7010654 | Tube, Water Fltr to Valve Svce<br>(Filter to Valve)         |
| 59 | 7010634 | Tube, Water Svce<br>(Valve to I/M)                          |
| 60 | 7010661 | Tube, Water Valve to Tank Svce<br>(Valve to Reservoir Tank) |

## BI-48SD SYSTEMS VIEW



**NOT PICTURED:**

- 57 Water Tube from Supply to Filter
- 58 Water Tube from Filter to Valve
- 59 Water Tube from Valve to Icemaker
- 60 Water Tube from Valve to Reservoir Tank