Thermodyne®
FOODSERVICE PRODUCTS, INC.

INTERNATIONAL ILLUSTRATED PARTS LIST

MODELS

300NDNL

For Replacement Parts contact Parts Distributor:
Parts Town at www.partstown.com or phone 800-438-8898.

For additional information on Thermodyne Foodservice Products, Inc.,
or to locate an authorized parts and service provider in your area,
visit our website at www.tdyne.com.

Please visit our website to Register your Thermodyne unit. Registration ensures that you get up-to-date warranty and product information, along with fast and convenient service.

http://www.tdyne.com/register.aspx

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Fort Wayne, IN 46803

1-800-526-9182
www.tdyne.com

(03-22)

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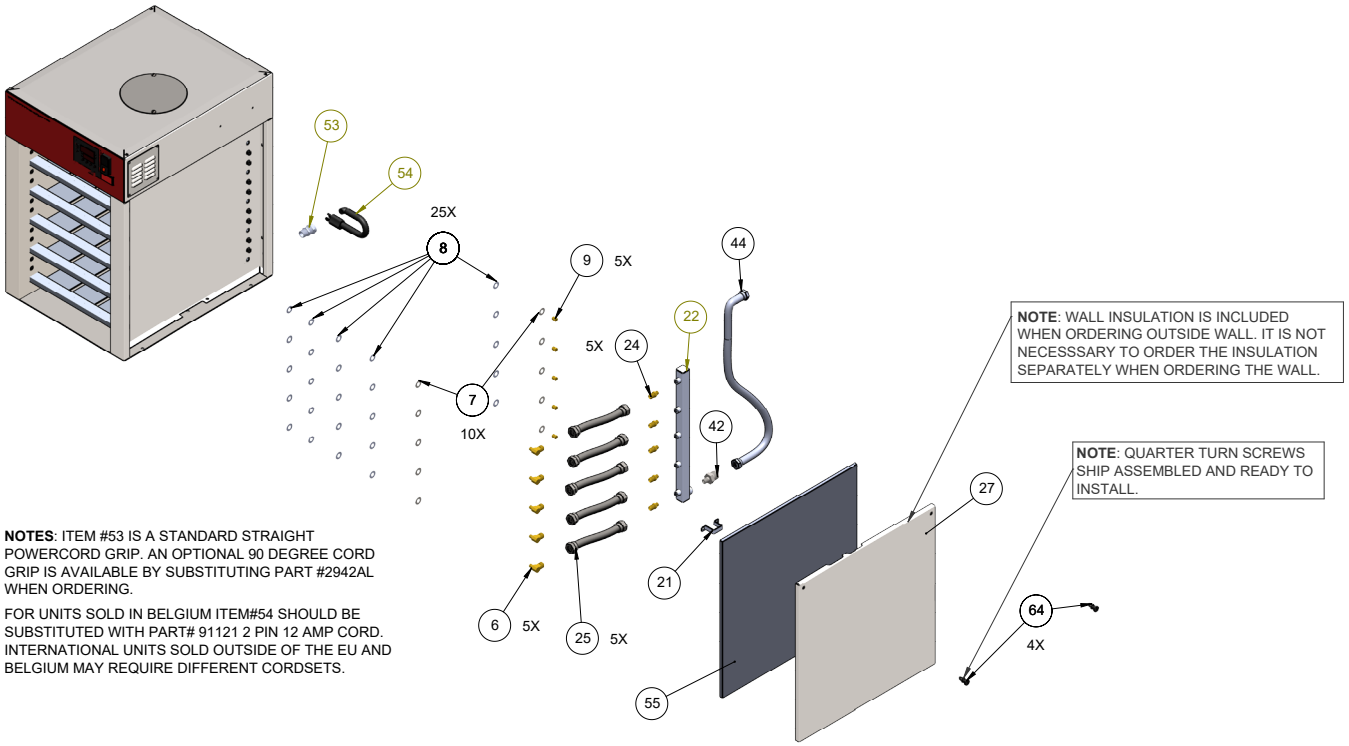
MAIN CABINET - RIGHT SIDE COMPONENTS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
6	91335	3/8" 1/8" BRASS ELBOWS	10
7	81618	STAINLESS STEEL WASHERS	20
8	91185	NYLON WASHERS	50
9	90445	1/8" BRASS PLUGS	10
19	90775	MANIFOLD GASKET	1
21	10190	MANIFOLD BRACKET	2
22	20450	DELIVERY MANIFOLD	1
24	91325	3/8" × 1/8" STRAIGHT BRASS FITTING	10
25	91321SS	3/8" × 8" Stainless Steel Flex Line	5
27	20430	OUTER SIDE WALL W/ INSULATION	2
42	90658	5/8" NIPPLE	2
44	91355	30" STAINLESS STEEL FLEX LINE	1
53	90480	POWER CORD GRIP	1
54	91120	230V 14/3 EU CORD W/FUSE	1
55	OUTER WALL INSULATION	OUTER SIDE WALL INSULATION	2
64	90685	QUARTER TURN SCREWS	4

MAIN CABINET - RIGHT SIDE EXPLODED VIEW



NOTES: ITEM #53 IS A STANDARD STRAIGHT POWERCORD GRIP. AN OPTIONAL 90 DEGREE CORD GRIP IS AVAILABLE BY SUBSTITUTING PART #2942AL WHEN ORDERING.

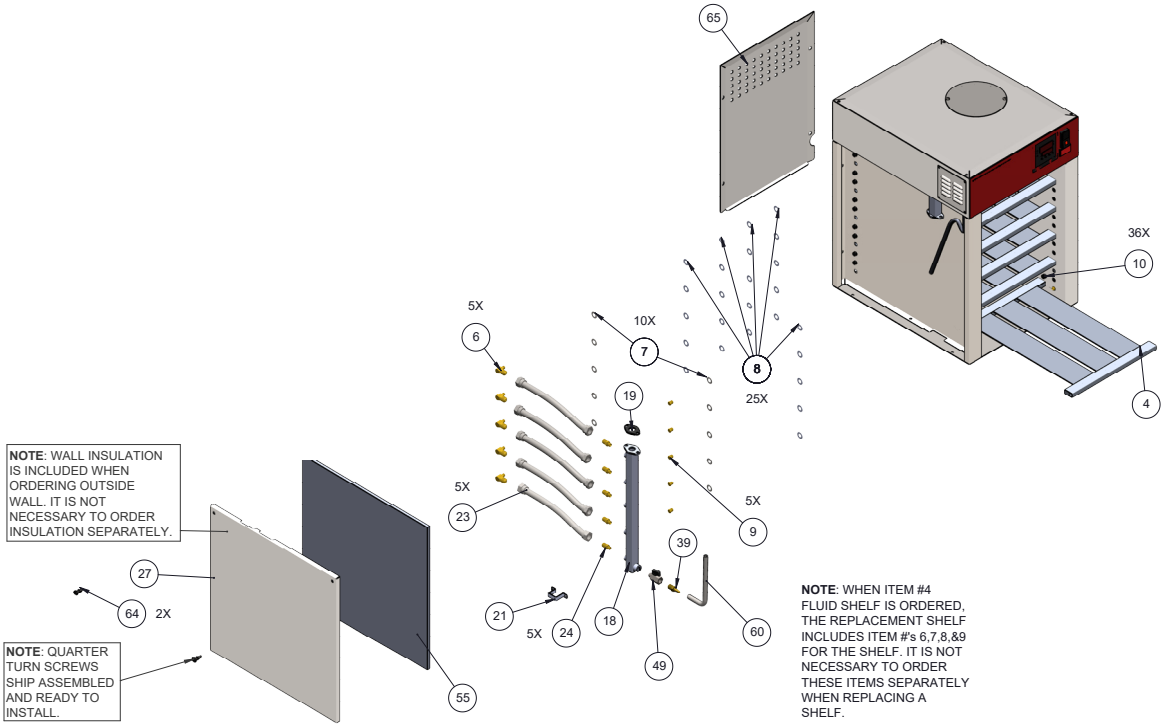
FOR UNITS SOLD IN BELGIUM ITEM#54 SHOULD BE SUBSTITUTED WITH PART# 91121 2 PIN 12 AMP CORD. INTERNATIONAL UNITS SOLD OUTSIDE OF THE EU AND BELGIUM MAY REQUIRE DIFFERENT CORDSETS.

Exploded View 300NDNL - Right Side

MAIN CABINET - LEFT SIDE COMPONENTS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
4	91220	FLUID SHELVES	5
6	91335	3/8" 1/8" BRASS ELBOWS	10
7	81618	STAINLESS STEEL WASHERS	20
8	91185	NYLON WASHERS	50
9	90445	1/8" BRASS PLUGS	10
10	90446	BLACK PLASTIC DOME PLUGS	36
18	20451	RETURN MANIFOLD	1
19	90775	MANIFOLD GASKET	1
21	10190	MANIFOLD BRACKET	2
23	91322SS	12" STAINLESS STEEL FLEX LINE	5
24	91325	3/8" × 1/8" STRAIGHT BRASS FITTING	10
27	20430	OUTER SIDE WALL W/ INSULATION	2
39	90324	1/4" BRASS HOSE BARB FITTING	2
49	90303	1/4" Ball Drain valve	1
55	OUTER WALL INSULATION	OUTER SIDE WALL INSULATION	2
60	90167-12	3/8" SILICONE HOSE	1
64	90685	QUARTER TURN SCREWS	4
65	20400	BACK PLATE	1

MAIN CABINET - LEFT SIDE EXPLODED VIEW

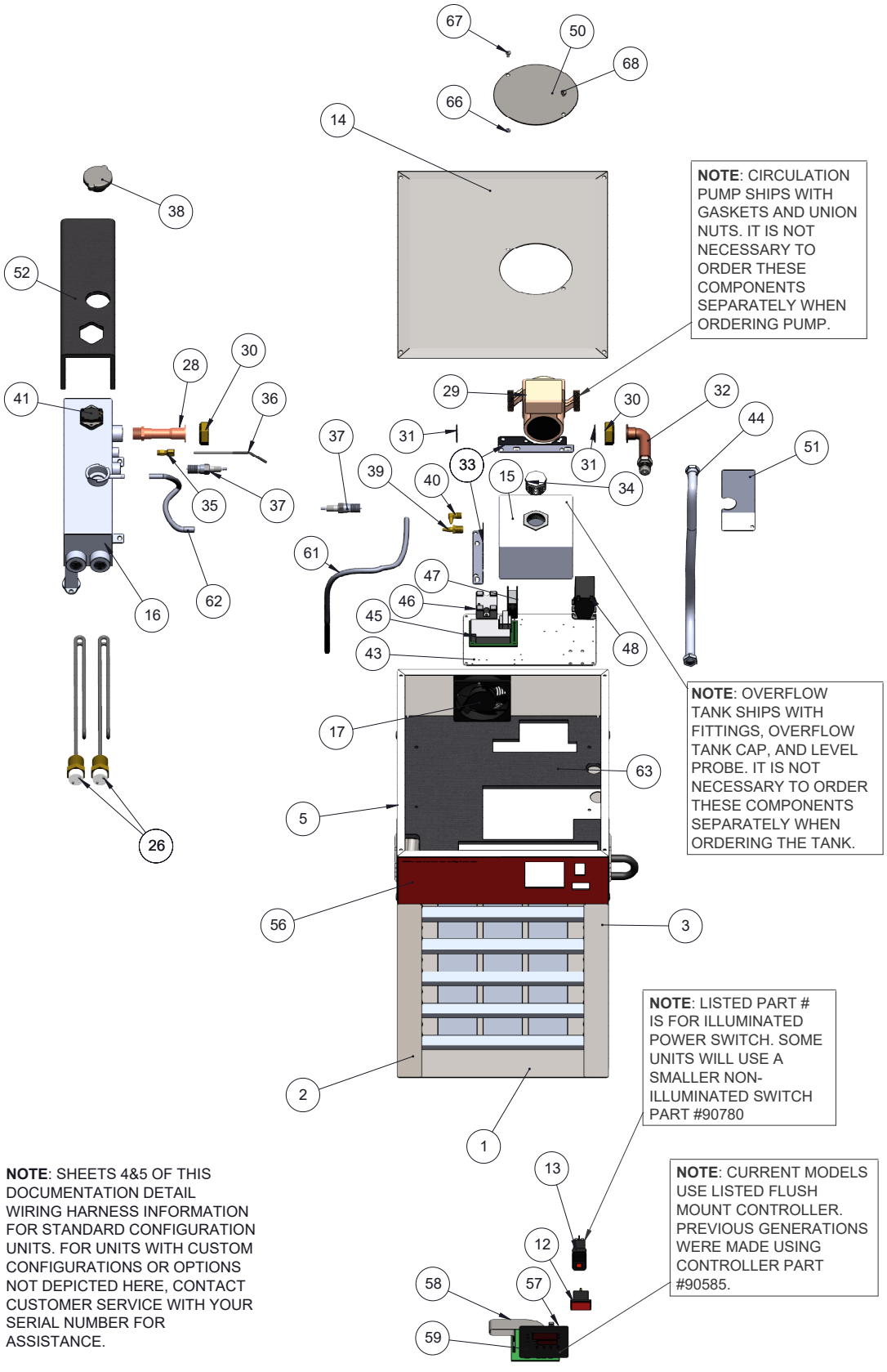


Exploded View 300NDNL - Left Side

300NDNL POWERHEAD COMPONENTS

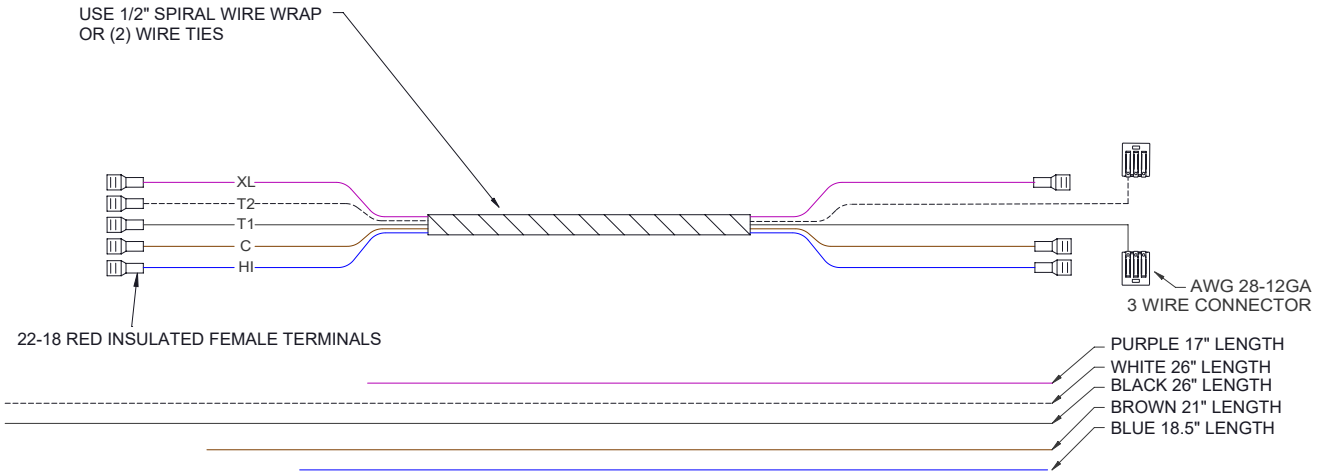
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	10140	BASE	1
2	20310	LEFT INNER SIDE WALL	1
3	20320	RIGHT INNER SIDE WALL	1
5	10120	POWERHEAD	1
12	91505	230V FLUID LIGHT	1
13	90419	125V ON/OFF SWITCH	1
14	10110	POWER HEAD LID	1
15	90737	PLASTIC OVERFLOW TANK	1
16	90434	HEATER TANK ASSEMBLY	1
17	90872	EXHAUST FAN 230V	1
28	90629	4" FITTING HEATER TANK TO PUMP	1
29	90670	230V 50 Hz PUMP	1
30	90674	3/4" PUMP UNION NUT	2
31	90659	O-RING PUMP GASKET	2
32	90631	90 DEGREE FITTING PUMP TO FLEX LINE	1
33	27967	TANK AND PUMP BRACKET	2
34	90739	PVC OVERFLOW TANK CAP	1
35	90316	THERMOCOUPLE FITTING	1
36	91191	"J" STYLE THERMOCOUPLE	1
37	90486	LIQUID LEVEL PROBES	2
38	90705	HEATER TANK PRESSURE CAP	1
39	90324	1/4" BRASS HOSE BARB FITTING	2
40	90323	BRASS HOSE BARB 90	1
41	90865	HEATER TANK SAFETY SNAP DISC	1
43	10205	CONTROLS MOUNTING BOARD	1
44	91355	30" STAINLESS STEEL FLEX LINE	1
45	90871	230V LIQUID LEVEL FLOAT BOARD	1
46	90910	SOLID STATE RELAY	1
47	90545	DISTRIBUTION BLOCK	1
48	91158	240V CONTACTOR	1
50	10115	ACCESS COVER	1
51	2110	AIR FLOW DEFLECTOR	1
52	90438	HEATER TANK INSULATION	1
56	90606	STANDARD OVERLAY	1
57	10117	CONTROLLER MOUNTING PLATE	1
58	90588	FLUSH MOUNT CONTROLLER	1
59	90590	CONTROLLER LED OVERLAY	1
61	90167-24	3/8" SILICON HOSE	1
62	90167-4	3/8" SILICONE HOSE	1
63	POWERHEAD INSULATION	POWERHEAD INSULATION	1
66	11104-01250	NYLON ACCESS COVER WASHER	1
67	99999NS	#10-32 NYLON SCREW	1
68	90236	ACCESS COVER SS TAMPER PROOF #10-32 SCREW	1

300NDNL POWERHEAD EXPLODED VIEW



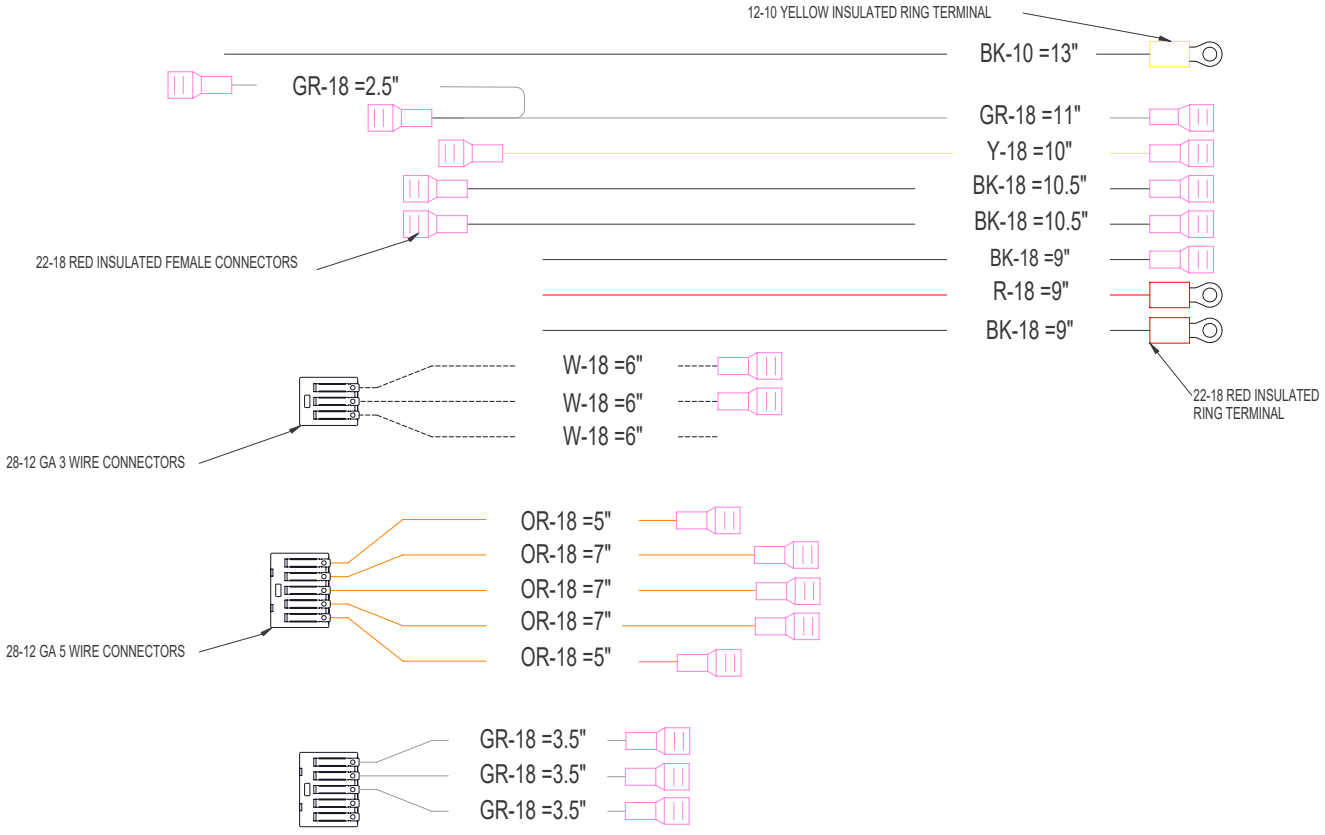
300NDNL PowerHead Exploded View

WIRE HARNESS DIAGRAMS



ALL WIRES ARE 18 GA

90770 Standard Wire Harness



UK1117 Wire Harness

NOTES