



**PARTS & SERVICE MANUAL**  
for  
**BUFFET WARMERS**  
**MODEL SERIES BW & BWI**



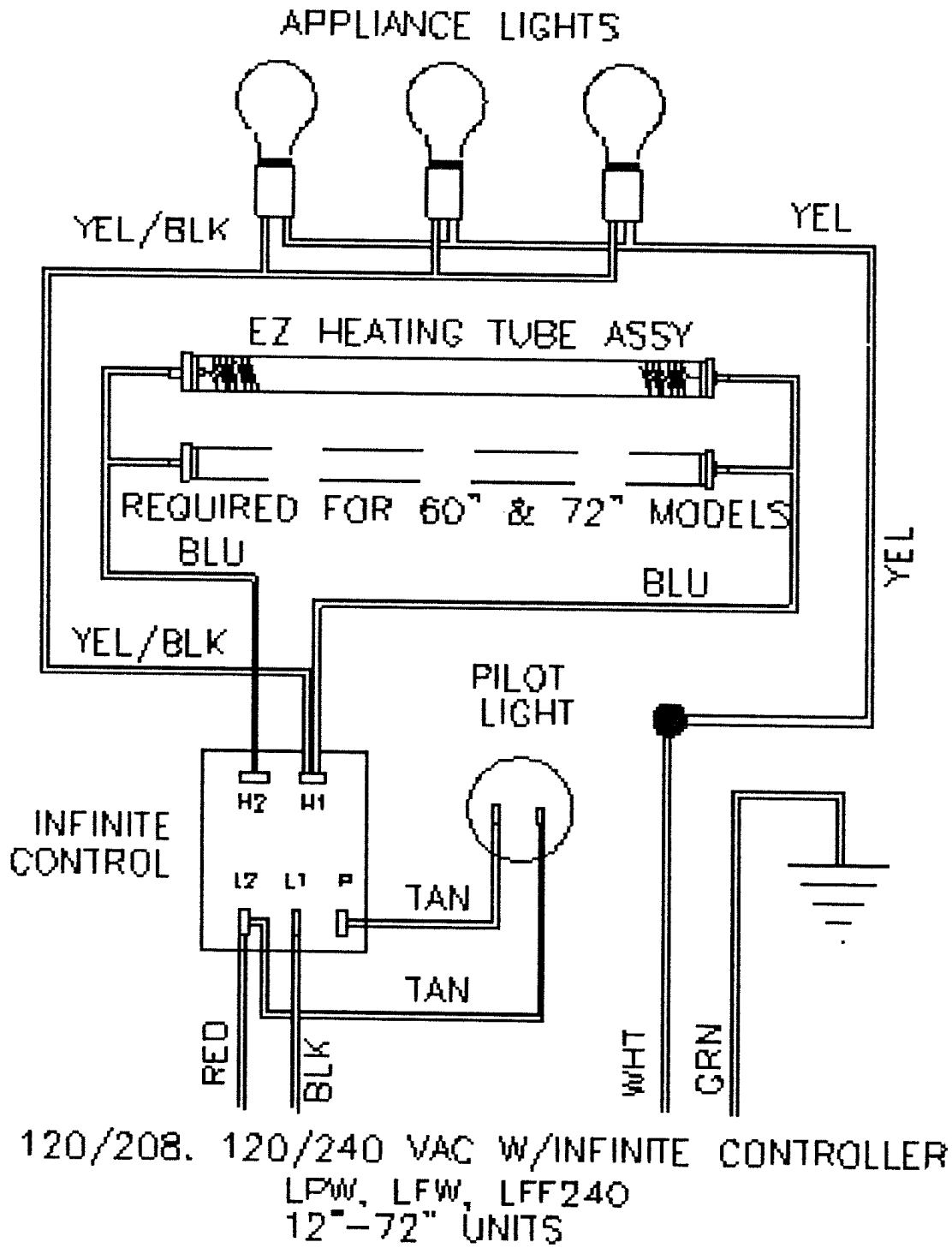
*Model BWI-24*

ALL MODELS AVAILABLE IN  
120V, 120/208V & 120/240V, SINGLE PHASE

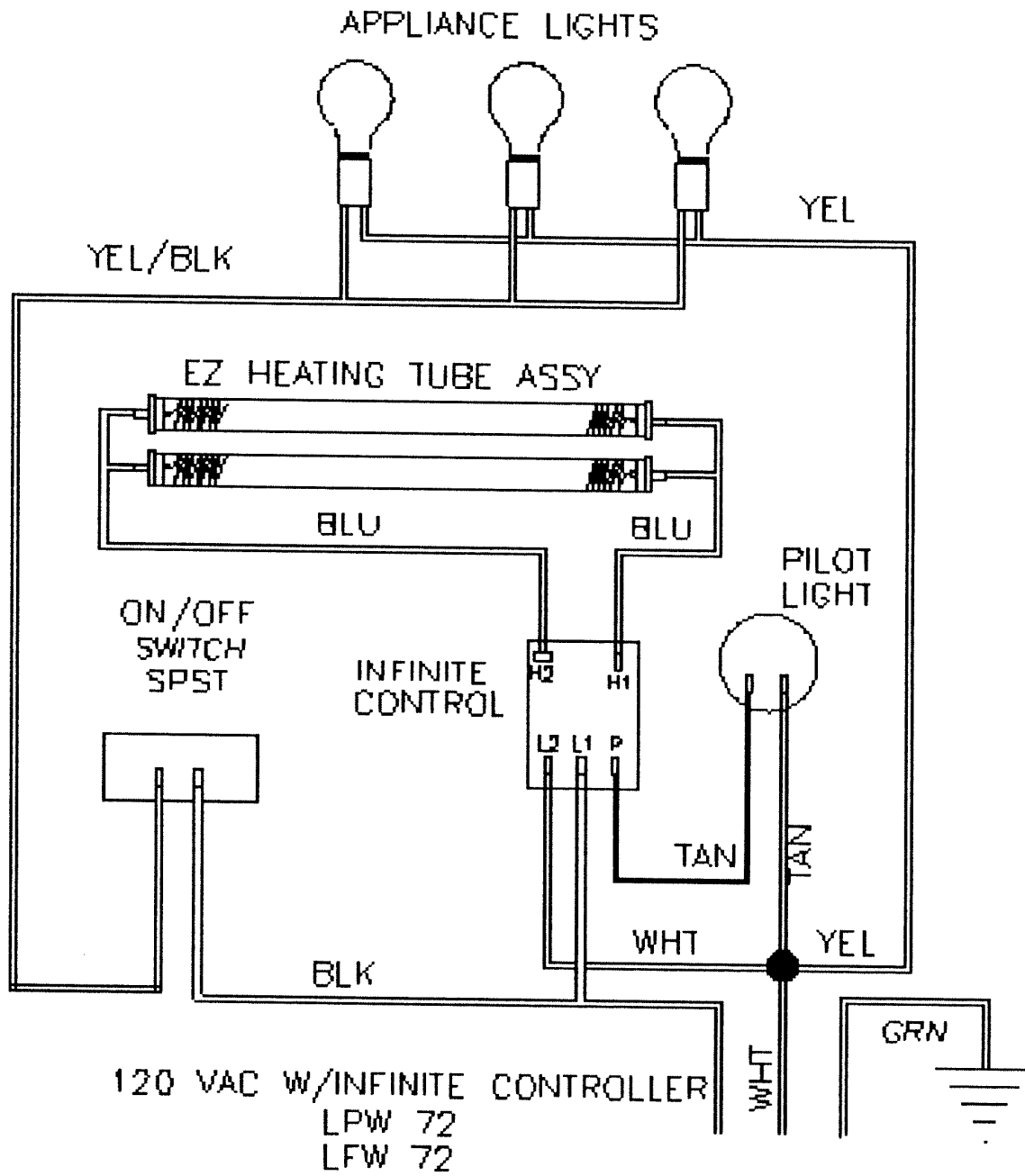
BWI MODELS HAVE SNEEZE GUARDS ON BOTH SIDES

**THIS MANUAL SHOULD BE RETAINED FOR FUTURE USE**

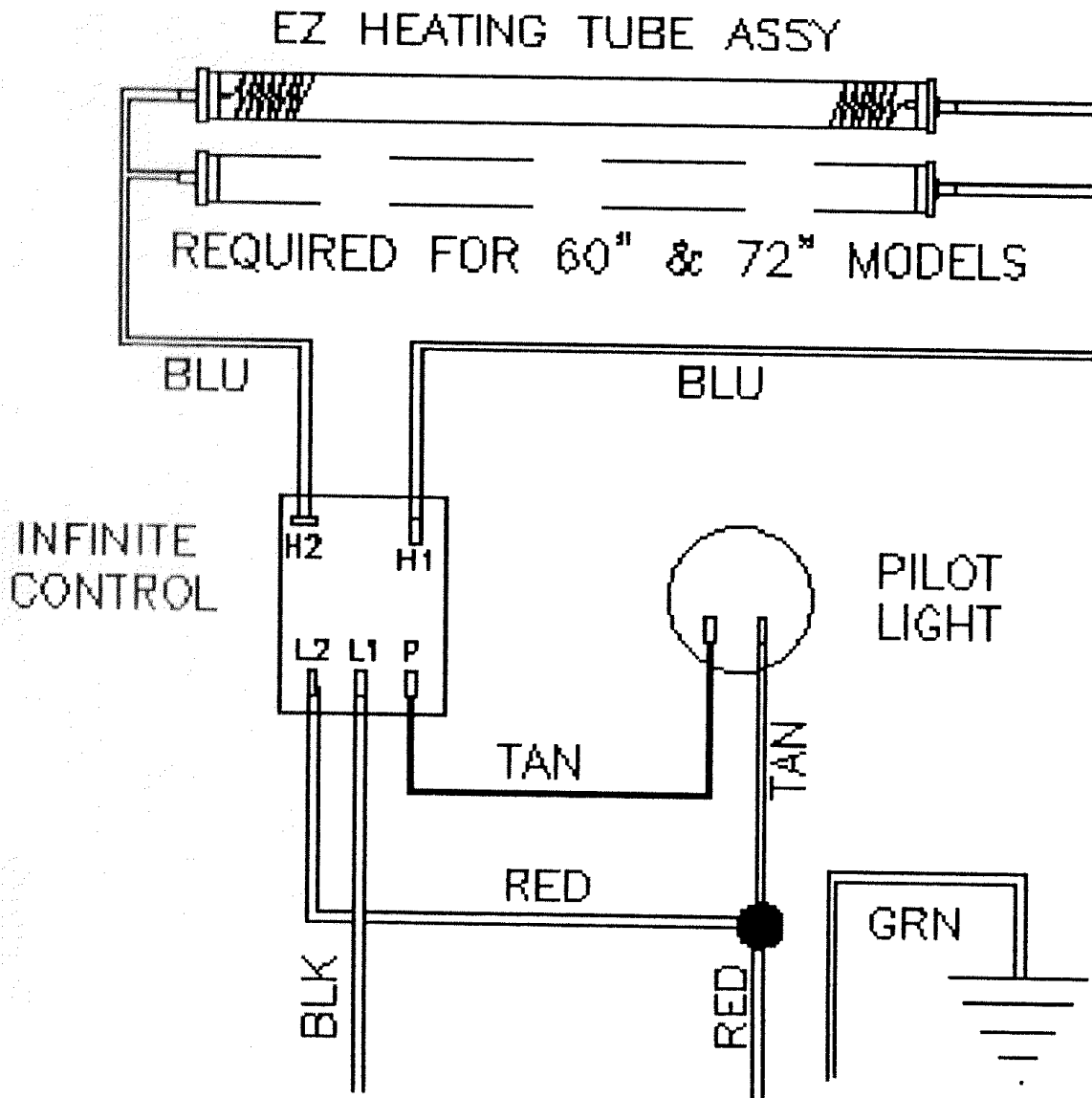
SCHEMATICS



SCHEMATICS (Cont'd)

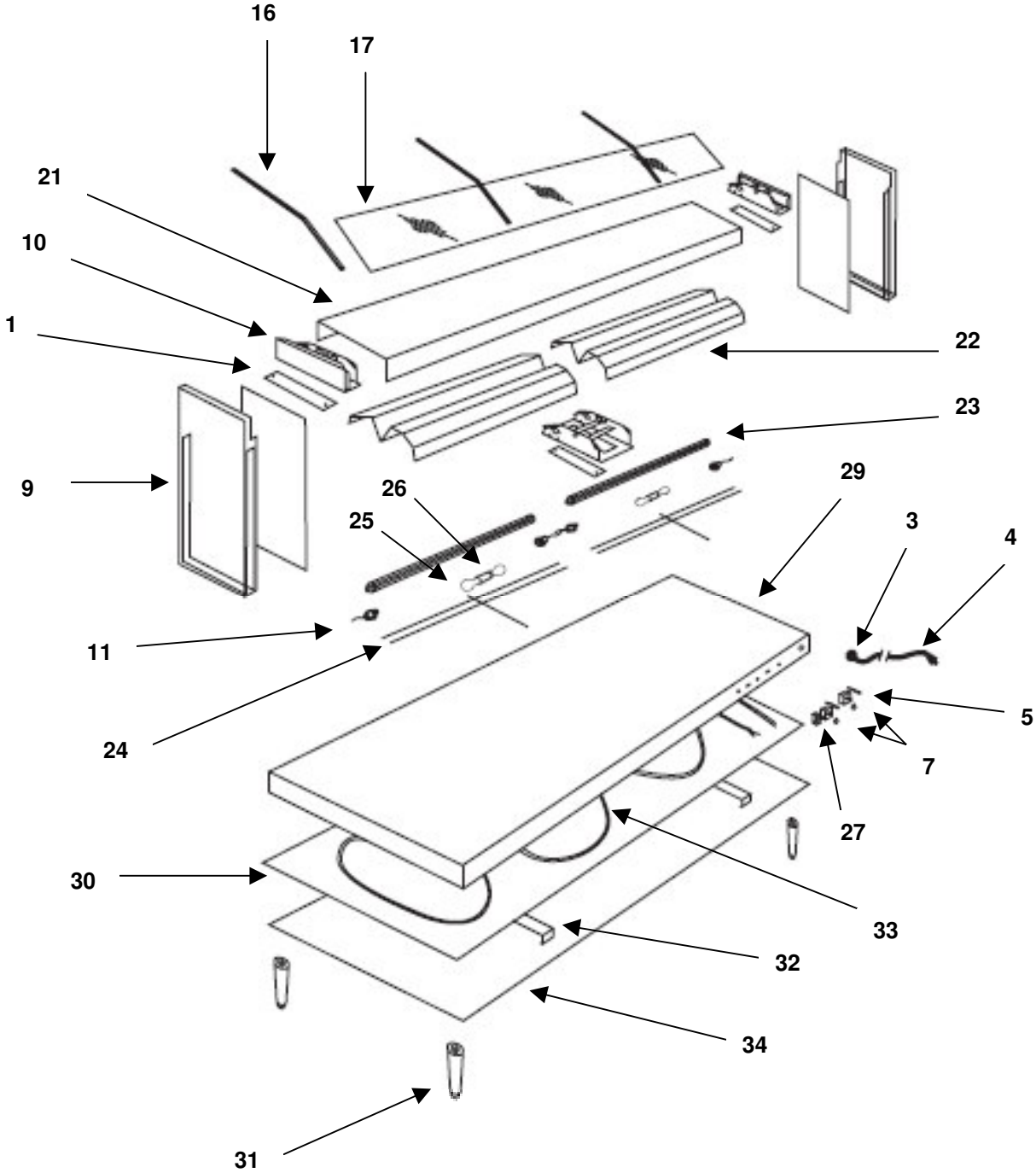


SCHEMATICS (Cont'd)



208V & 240V W/INFINITE CONTROLLER  
ALL STRIP & PORTABLE WARMERS 12"-72"

**EXPLODED VIEW DRAWING**



## **BW & BWI-24 PARTS LIST**

120, 208, 240  
120/208, 120/240V

<b>ITEM #</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY / UNIT</b>
1	080496	Cover Plate	2
NS	080654	U-Bracket	2
3	000170	Bushing, Heyco, Strain Relief	1
4	072036	Cordset 120V	1
	072037	Cordset 208/240V	1
	072048	Cordset 120/208, 120/240V	1
5	050377	Infinite Control 120V	2
	050378	Infinite Control 208/240V	2
7	000274	Pilot Light	2
9	080573	End Support, ALL BW/BWI, Form	2
10	050483	End, Open, LFW	1
11	050026	Socket EZ w/sleeve	2
16	080590	Bracket, Sneeze Guard (BW)	2
	080591	Bracket, Sneeze Guard (BWI)	2
17	080804	Sneeze Guard BW(1) BWI(2)	
19	080558	End, BW, LFW, R 2 <sup>nd</sup> Form	1
21	080484	Shell	1
22	050228	Reflector, LFW	1
23	110650	Heat Tube 120V 680W	1
	110773	Heat Tube 208V 680W	1
	110893	Heat Tube 240V 680W	1
24	000832	Guard, Heat Element	1
25	000370	Appliance Light 120 - 120/208 – 120/240V	2
	000378	Appliance Light 208/240V	2
26	050463	Socket Twin PORC	2
	050461	Socket Single PORC	0
27	000716	Switch, Toggle 15A 125V	1
	000711	Switch, Toggle 10A 240V	1
29	080180	Thermal Shelf, Base BW-24	1
	080740	Thermal Shelf, Base BWI-24	1
30	080116	Cover, Coil, BW-24	1
31	000391	Leg 4" Blk Plastic	4
32	080002	Insert, Coil Cover BW-24	2
33	111560	Cable, Thermal 120V 300W 6.5'	1
	111561	Cable, Thermal 208V 300W 6.5'	1
	111562	Cable, Thermal 240V 300W 6.5'	1
34	080216	Cover, BTM, TS-2418 (BW-24)	1

## **BW & BWI-36 PARTS LIST**

120, 208, 240  
120/208, 120/240V

<b>ITEM #</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY / UNIT</b>
1	080496	Cover Plate	2
NS	080654	U-Bracket	2
3	000170	Bushing, Heyco, Strain Relief	1
4	072036	Cordset 120V	1
	072037	Cordset 208/240V	1
	072048	Cordset 120/208, 120/240V	1
5	050377	Infinite Control 120V	2
	050378	Infinite Control 208/240V	2
7	000274	Pilot Light	2
9	080573	End Support, ALL BW/BWI, Form	2
10	050483	End, Open, LFW	1
11	050026	Socket EZ w/sleeve	2
16	080590	Bracket, Sneeze Guard (BW)	3
	080591	Bracket, Sneeze Guard (BWI)	3
17	080605	Sneeze Guard BW(1) BWI(2)	
19	080558	End, BW, LFW, R 2 <sup>nd</sup> Form	1
21	080485	Shell	1
22	050236	Reflector, LFW	1
23	110655	Heat Tube 120V 680W	1
	110778	Heat Tube 208V 680W	1
	110898	Heat Tube 240V 680W	1
24	000833	Guard, Heat Element	1
25	000370	Appliance Light 120 - 120/208 – 120/240V	3
	000378	Appliance Light 208/240V	3
26	050463	Socket Twin PORC	1
	050461	Socket Single PORC	1
27	000716	Switch, Toggle 15A 125V	1
	000711	Switch, Toggle 10A 240V	1
29	080181	Thermal Shelf, Base, BW-36	1
	080741	Thermal Shelf, Base, BWI-36	1
30	080117	Cover, Coil, BW-36	1
31	000391	Leg 4" Blk Plastic	4
32	080002	Insert, Coil Cover	4
33	111661	Cable, Thermal 120V 500W 11'	1
	111662	Cable, Thermal 208V 500W 11'	1
	111663	Cable, Thermal 240V 500W 11'	1
34	080217	Cover, BTM, TS-2418 (BW-36)	1

## **BW & BWI-48 PARTS LIST**

120, 208, 240  
120/208, 120/240V

<b>ITEM #</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY / UNIT</b>
1	080496	Cover Plate	2
NS	080654	U-Bracket	2
3	000170	Bushing, Heyco, Strain Relief	1
4	072036	Cordset 120V	1
	072037	Cordset 208/240V	1
	072048	Cordset 120/208, 120/240V	1
5	050377	Infinite Control 120V	2
	050378	Infinite Control 208/240V	2
7	000274	Pilot Light	2
9	080573	End Support, ALL BW/BWI, Form	2
10	050483	End, Open, LFW	1
11	050026	Socket EZ w/sleeve	2
16	080590	Bracket, Sneeze Guard (BW)	3
	080591	Bracket, Sneeze Guard (BWI)	3
17	080606	Sneeze Guard BW(1) BWI(2)	
19	080558	End, BW, LFW, R 2 <sup>nd</sup> Form	1
21	080486	Shell	1
22	050237	Reflector, LFW	1
23	110657	Heat Tube 120V 680W	1
	110780	Heat Tube 208V 680W	1
	110900	Heat Tube 240V 680W	1
24	000834	Guard, Heat Element	1
25	000370	Appliance Light 120 - 120/208 - 120/240V	4
	000378	Appliance Light 208/240V	4
26	050463	Socket Twin PORC	2
	050461	Socket Single PORC	0
27	000716	Switch, Toggle 15A 125V	1
	000711	Switch, Toggle 10A 240V	1
29	080182	Thermal Shelf, Base, BW-48	1
	080744	Thermal Shelf, Base, BWI-48	1
30	080118	Cover, Coil, BW-48	1
31	000391	Leg 4" Blk Plastic	4
32	080002	Insert, Coil Cover	4
33	111661	Cable, Thermal 120V 500W 11'	1
	111662	Cable, Thermal 208V 500W 11'	1
	111663	Cable, Thermal 240V 500W 11'	1
34	080218	Cover, BTM, TS-2418 (BW-48)	1



## **BW & BWI-60 PARTS LIST**

120, 208, 240  
120/208, 120/240V

<b>ITEM #</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY / UNIT</b>
1	080496	Cover Plate	2
NS	080654	U-Bracket	2
3		Bushing, Heyco, Strain Relief	1
4	072051	Cordset 120V	1
	072037	Cordset 208/240V	1
	072048	Cordset 120/208, 120/240V	1
5	050377	Infinite Control 120V	2
	050378	Infinite Control 208/240V	2
7	000274	Pilot Light	2
9	080573	End Support, ALL BW/BWI, Form	2
10	050483	End, Open, LFW	1
11	050026	Socket EZ w/sleeve	2
16	080590	Bracket, Sneeze Guard (BW)	4
	080591	Bracket, Sneeze Guard (BWI)	4
17	080607	Sneeze Guard BW(1) BWI(2)	
19	080558	End, BW, LFW, R 2 <sup>nd</sup> Form	1
21	080487	Shell	1
22	050229	Reflector, LFW	2
23	110653	Heat Tube 120V 680W	1
	110776	Heat Tube 208V 680W	1
	110896	Heat Tube 240V 680W	1
24	000835	Guard, Heat Element	2
25	000370	Appliance Light 120 - 120/208 - 120/240V	4
	000378	Appliance Light 208/240V	4
26	050463	Socket Twin PORC	2
	050461	Socket Single PORC	0
27	000716	Switch, Toggle 15A 125V	1
	000711	Switch, Toggle 10A 240V	1
29	080183	Thermal Shelf, Base BW-60	1
	080745	Thermal Shelf, Base BWI-60	1
30	080119	Cover, Coil, BW-60	1
31	000391	Leg 4" Blk Plastic	4
32	080002	Insert, Coil Cover	5
33	111775	Cable, Thermal 120V 750W 14'	1
	111776	Cable, Thermal 208V 750W 14'	1
	111777	Cable, Thermal 240V 750W 14'	1
34	080219	Cover, BTM, TS-2418 (BW-60)	1

## **BW & BWI-72 PARTS LIST**

120, 208, 240  
120/208, 120/240V

<b>ITEM #</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY / UNIT</b>
1	080496	Cover Plate	2
NS	080654	U-Bracket	2
3		Bushing, Heyco, Strain Relief	1
4	072051	Cordset 120V	1
	072037	Cordset 208/240V	1
	072048	Cordset 120/208, 120/240V	1
5	050377	Infinite Control 120V	2
	050378	Infinite Control 208/240V	2
7	000274	Pilot Light	2
9	080573	End Support, ALL BW/BWI, Form	2
10	050483	End, Open, LFW	1
11	050026	Socket EZ w/sleeve	2
16	080590	Bracket, Sneeze Guard (BW)	5
	080591	Bracket, Sneeze Guard (BWI)	5
17	080608	Sneeze Guard BW(1) BWI(2)	
19	080558	End, BW, LFW, R 2 <sup>nd</sup> Form	1
21	080488	Shell	1
22	050236	Reflector, LFW	2
23	110655	Heat Tube 120V 680W	1
	110778	Heat Tube 208V 680W	1
	110898	Heat Tube 240V 680W	1
24	000833	Guard, Heat Element	2
25	000370	Appliance Light 120 - 120/208 – 120/240V	6
	000378	Appliance Light 208/240V	6
26	050463	Socket Twin PORC	2
	050461	Socket Single PORC	2
27	000716	Switch, Toggle 15A 125V	1
	000711	Switch, Toggle 10A 240V	1
29	080184	Thermal Shelf, Base BW-72	1
	080743	Thermal Shelf, Base BWI-72	1
30	080120	Cover, Coil, BW-72	1
31	000391	Leg 4" Blk Plastic	4
32	080002	Insert, Coil Cover	6
33	111775	Cable, Thermal 120V 750W 14'	1
	111776	Cable, Thermal 208V 750W 14'	1
	111777	Cable, Thermal 240V 750W 14'	1
34	080220	Cover, BTM, TS-2418 (BW-72)	1

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