



WH/WIH/WIHL

Service and Installation Manual

Please read this manual completely before attempting to install or operate this equipment! Notify carrier of damage! Inspect all components immediately. See page 1.



Drop-in Hot Pans



Effective Date: 2022 IMPORTANT INFORMATION READ BEFORE USE

Specifications subject to change without notice.

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RECEIVING AND INSPECTING THE EQUIPMENT

1. VISUALLY INSPECT THE SHIPPING CRATE. DAMAGE SHOULD BE NOTED AND REPORTED TO THE DELIVERING CARRIER.

2. IF DAMAGED, OPEN AND INSPECT CONTENTS WITH CARRIER.

3. IF CRATE IS NOT DAMAGED AND THERE IS CONCEALED DAMAGE TO THE EQUIPMENT, NOTIFY THE CARRIER. NOTIFICATION MUST BE MADE VERBALLY AND IN WRITING.

4. REQUEST AN INSPECTION BY THE SHIPPING COMPANY FOR THE DAMAGED EQUIPMENT WITHIN 10 DAYS FROM RECEIPT OF THE EQUIPMENT

5. FREIGHT CARRIERS CAN SUPPLY THE NECESSARY FORMS ON REQUEST.

6. SAVE ALL CRATING MATERIALS UNTIL INSPECTION HAS BEEN MADE OR WAIVED.

SERIAL NUMBER LOCATION

THE SERIAL AND MODEL# CAN BE FOUND ON THE OPERATORS CONTROL PANEL. WHEN CALLING ATLAS FOR PARTS AND SERVICE ALWAYS HAVE THIS INFORMATION AVAILABLE.

SERIAL #: _____

MODEL #:_____

INSTALLATION DATE: _____



Project:	
Item No.:	_
Quantity:	

DROP-IN SERVING EQUIPMENT



HOT PAN Electrically Heated Single Control

□ WH-2 □ WH-3 □ WH-4 □ WH-5 □ WH-6

SPECIFICATIONS

TOP: Constructed of 18 gauge, type 304 stainless steel, die stamped flange with a raised perimeter bead. There shall be a solid vinyl gasket under the beaded edge to form a seal to the counter top, thus preventing seepage or marring of the counter top. Embossed mounting lugs are provided along the inner surface of the top to hold the removable separator channels in place.

LINER: The inner liner shall be 18 gauge, type 304 stainless steel, one piece construction, all welded ground and polished to a uniform finish. All corners are coved with a minimum 1/4" radius. A 3/4" dia. drain, with strainer, brass nipple, and valve is provided.

INSULATION: The pan is fully insulated with high density fiberglass insulation, 1" thick on all sides, 2" thick on the bottom and enclosed by a 22 gauge galvanized steel outer case.

ELECTRICAL: The unit is provided with individual 850 watt heating elements, pre-wired to a single thermostat control with a pilot light. A 6' long, 3-wire cord and plug is provided, extending from the control box located under the unit, on operator's left. Bottom of outer case can be removed for access to electrical components. Available for single phase power only.

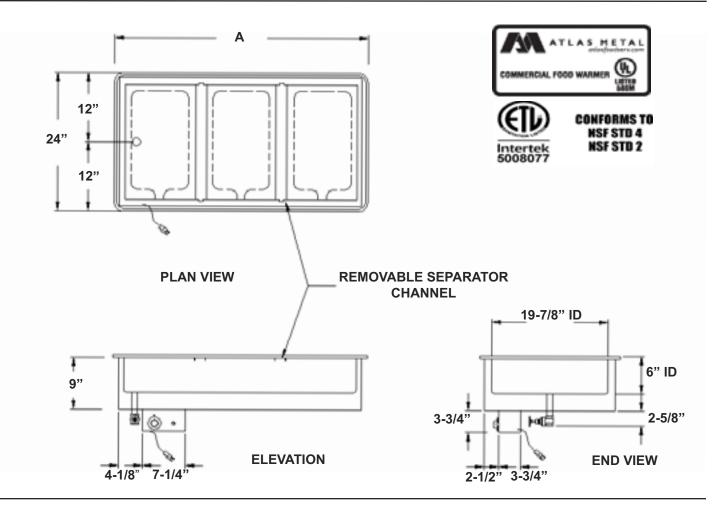
Specifications subject to change without notice.

STANDARD FEATURES

- Fully insulated to retain heat protects fixtures and saves energy
- Open Bain Marie construction
- Thermostatically controlled
- Factory applied gasket makes installation a snap and seals units to the counter top, thus eliminating seepage
- Accommodates standard 12" X 20" pans with the use of separator channel(s), or fractional size pans with the use of optional adapter bars
- Wet or Dry Operation
- 1-Year Parts & Labor Warranty
- UL Listed, ETL Listed

ACCESSORIES

- Stainless steel adapter bars (pgs. DI-51-52)
- Stainless steel adapter plates (pgs. DI-51-52)
- CP Cover Plate with handles, S/S
- **RDVE** Rear Drain Valve Extension (1) required
- **RT-1** Remote Thermostat for counter installation, 36" long
- **RTL-1** Remote Thermostat for counter installation, 72" long
- MS Master on/off switch
- AF Automatic water fill



Electrical Characteristics

MODEL	WATTAGE	VOLTAGE/KW/AMPS	NEMA # PLUG
WH-2	850WATT	120V - 1.7KW - 14.2 208V - 1.7KW - 8.2 240V - 1.7KW - 7.1	5-20P 6-15P 6-15P
	1000WATT	120V - 2.0KW 16.7 208V - 2.0KW - 9.6 240V - 2.0KW - 8.3	5-30P 6-15P 6-15P
WH-3	850WATT	120V - 2.55KW - 21.3 208V - 2.55KW - 12.3 240V - 2.55KW - 10.6	5-30P L6-20P 6-15P
	1000WATT	120V - 3.0KW - 25.0 208V - 3.0KW - 14.4 240V - 3.0KW - 12.5	5-50P L6-20P L6-20P
WH-4	850WATT	208V - 3.4KW - 16.4 240V - 3.4KW - 14.2	L6-30P L6-20P
	1000WATT	208V - 4.0KW - 19.2 240V - 4.0KW - 16.7	L6-30P L6-30P
WH-5	850WATT	208V - 4.25KW - 20.4 240V - 4.25KW - 17.7	L6-30P L6-30P
	1000WATT	208V - 5.0KW - 24.0 240V - 5.0KW - 20.8	L6-30P L6-30P
WH-6	850WATT	208V - 5.1KW - 24.5 240V - 5.1KW - 21.3	6-50P L6-30P
	1000WATT	208V - 6.0KW - 28.8 240V - 6.0KW - 25.0	6-50P 6-50P

MODEL	"A"	PAN SIZE	COUNTER CUT-OUT (REQUIRED) W X L	SHIP WT. (LBS.)
WH-2	29-3/4"	19-7/8" X 25-1/2" X 6"	22-1/4" X 28"	116
	(75.5cm)	(50.4 X 64.7 X 15.2cm)	(56.5 X 71.1cm)	<i>(52.6kg)</i>
WH-3	43-1/2"	19-7/8" X 39-1/4" X 6"	22-1/4" X 41-3/4"	148
	(110.4cm)	(50.4 X 99.6 X 15.2cm)	(56.5 X 106cm)	(67.1kg)
WH-4	57-1/4"	19-7/8" X 53" X 6"	22-1/4" X 55-1/2"	174
	(145.4cm)	(50.4 X 134.6 X 15.2cm)	(56.5 X 140cm)	(78.9kg)
WH-5	71"	19-7/8" X 66-3/4" X 6"	22-1/4" X 69-1/4"	210
	(180.3cm)	(50.4 X 169.5 X 15.2cm)	(56.5 X 175.8cm)	(95.3kg)
WH-6	84-3/4"	19-7/8" X 80-1/2" X 6"	22-1/4" X 83"	227
	(215.2cm)	(50.4 X 204.4 X 15.2cm)	(56.5 X 210.8cm)	(102.9kg)

Note: Numeral following the model letters denotes the 12X20 pan capacity

Atlas Metal Industries • 1135 NW 159th Dr. Miami, FL 33169 • (800) 762-7565 Fax: (305) 623-0475 • atlasfoodserv.com



Т	L	А	S	Μ	Е	Т	Α	L
135	N.W.	159th	DRIV	e, miami,	FLOF	RIDA.	33169	

TOLL FREE 800.762.7565 FAX 305.623.0475 WWW.ATLASFOODSERV.COM SALES@ATLASFOODSERV.COM

Project:	
Item No.:	
Quantity:	
•	

DROP-IN SERVING EQUIPMEN



HOT PAN Electrically Heated Individual Controls

□ WIH-1
□ WIH-2
□ WIH-3
□ WIH-4
□ WIH-5
□ WIH-6

SPECIFICATIONS

TOP: Constructed of 18 gauge, type 304 stainless steel, die stamped with a raised perimeter bead. There shall be a solid vinyl gasket under the beaded edge to form a seal to the counter top, thus preventing seepage or marring of the counter top.

HOT FOOD WELLS: Individual hot food wells shall be 18 gauge, type 304 stainless steel, one piece construction, all welded, ground and polished to a uniform finish. All corners are coved with a minimum 1/4" radius. Each well is provided with an 850 watt heating element (1000 watt on the WIH-1).

INSULATION: The pan is fully insulated with high density fiberglass, 1" thick on all sides, 2" thick on the bottom and enclosed with a 22 gauge galvanized steel outer case.

ELECTRICAL: The unit is provided with an individual thermostat control with a pilot light for each well. All heating elements and controls are pre-wired, and a 6' long, 3-wire cord and plug is provided, extending from the control box located under the unit, on operator's left. Bottom of outer case can be removed for access to electrical components.

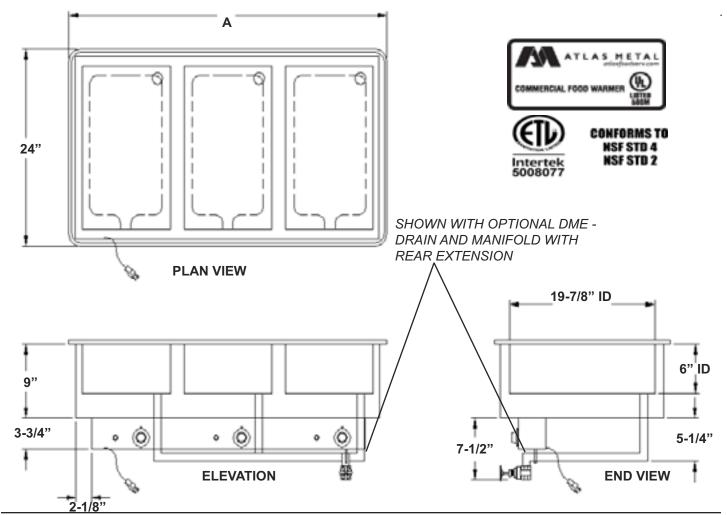
Specifications subject to change without notice.

STANDARD FEATURES

- Fully insulated to retain heat protects fixtures and saves energy
- Individual thermostat controls the operator can control the temperature of each well separately
- Factory applied gasket makes installation a snap and seals units to the counter, thus eliminating seepage
- Accommodates standard 12"x20" pans, or fractional size pans with the use of optional adapter bars
- Wet or Dry Operation
- 1-Year Parts & Labor Warranty
- UL Listed, ETL Listed

ACCESSORIES

- Stainless steel adapter bars (pg DI-51-52)
- Stainless steel adapter plates (pg DI-51-52)
- **CP** Cover Plate with handles, S/S
- **D** Individual Drain and Valve for each well (3/4" dia. drain)
- **DM** Individual Drain for each well with manifold to single valve
- **DMV** Individual Drain with valve for each well with manifold to single valve
- **DME** Individual drain for each well with manifold to single valve w/ rear extension
- **RDVE** Rear Extension for **D**, **DM**, & **DMV** (1) required
- **RT** Remote Thermostats for counter installation, 36" lona
- RTL Remote Thermostats for counter installation. 72" lona
- **MS** Master on/off switch
- AF Automatic water fill (NOTE: DM required for water fill)



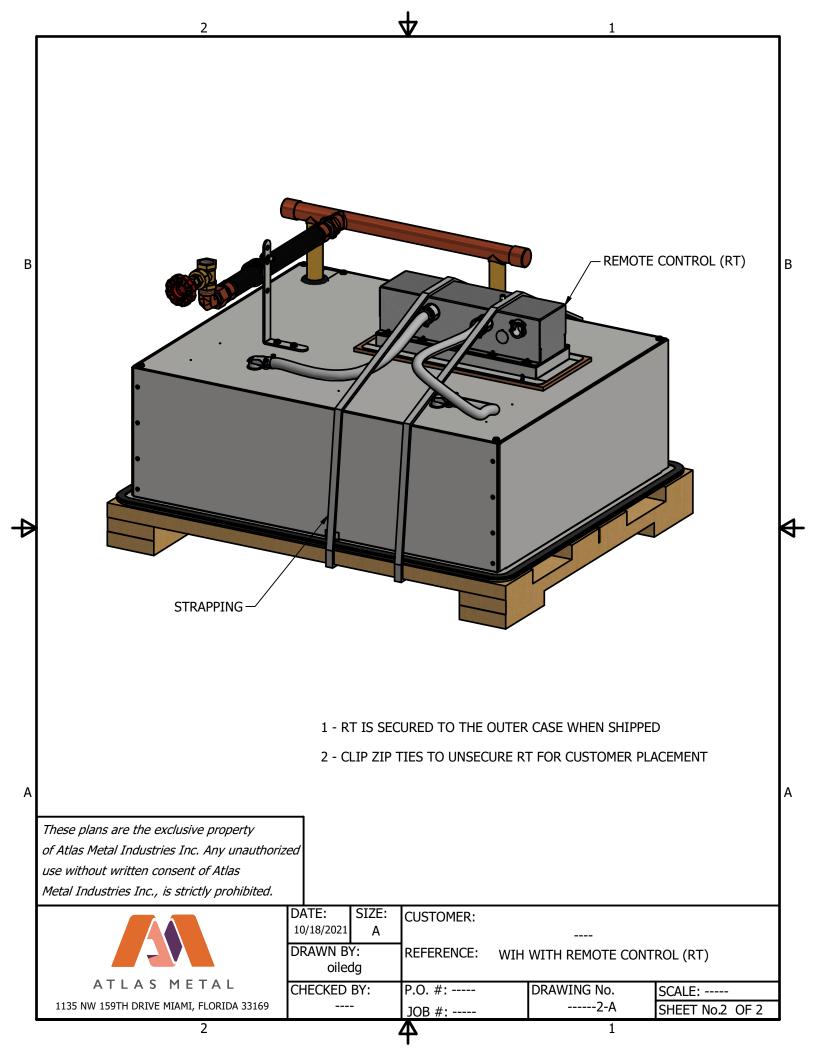
Electrical Characteristics

MODEL	WATTAGE	VOLTAGE/KW/AMPS	NEMA # PLUG
	400014477	120V - 1.0KW -8.3	5-15P
WIH-1	1000WATT	208V - 1.0KW - 4.8	6-15P
		240V - 1.0KW - 4.2	6-15P
WIH-2	850WATT	120V - 1.7KW - 14.2	5-20P
VVIII-2	000VATT	208V - 1.7KW - 8.2	6-15P
		240V - 1.7KW - 7.1	6-15P
	1000WATT	120V - 2.0KW - 16.7	L5-30P
	100000411	208V - 2.0KW - 9.6	6-15P
		240V - 2.0KW - 8.3	6-15P
WIH-3	850WATT	120V - 2.55KW - 21.3	L5-30P
VVII I-5	030WATT	208V - 2.55KW - 12.3	L6-20P
		240V - 2.55KW - 10.6	6-15P
	1000WATT	120V - 3.0KW - 25.0	5-50P
	100000411	208V - 3.0KW - 14.4	L6-20P
		240V - 3.0KW -12-5	L6-20P
WIH-4	850WATT	208V - 3.4KW - 16.4	L6-30P
VVIII-4	1 TAVUCO	240V - 3.4KW - 14.2	L6-20P
	400014477	208V - 4.0KW - 19.2	L6-30P
	1000WATT	240V - 4.0KW - 16.7	L6-30P
	05014/477	208V - 4.25KW - 20.4	L6-30P
WIH-5	850WATT	240V - 4.25KW - 17.7	L6-30P
	100014/477	208V - 5.0KW - 24.0	L6-30P
	1000WATT	240V - 5.0KW - 20.8	L6-30P
WIH-6	850WATT	208V - 5.1KW - 24.5	6-50P
0-1114	OUVAIT	240V - 5.1KW - 21.3	L6-30P
	100014/477	208V - 6.0KW - 28.8	6-50P
	1000WATT	240V - 6.0KW - 25.0	6-50P

MODEL	"A"	COUNTER CUT-OUT (REQUIRED) W X L	CONTROL PANEL CUT-OUT (IF REQUIRED)	SHIP WT. (LBS.)
WIH-1	16"	22-1/4" X 14-1/4"	4-1/2" X 6-1/4"	41
	<i>(40.6cm</i>)	(56.5 X 36.8cm)	(11.4 X 15.8cm)	(18.5kg)
WIH-2	29-3/4" (75.5cm)	(56.5 X 71.1cm)	4-1/2" X 12-1/4" (11.4 x 31.1cm)	112 (50.8kg)
WIH-3	43-1/2"	22-1/4" X 41-3/4"	4-1/2" X 26"	152
	(110.4cm)	(56.5 X 111.1cm)	(11.4 X 66cm)	(68.9kg)
WIH-4	57-1/4"	22-1/4" X 55-1/2"	4-1/2' X 39-3/4"	188
	(145.4cm)	(56.5 X 140.9cm)	(11.4 X 100.9cm)	(85.3kg)
WIH-5	71"	22-1/4" X 69-1/4"	4-1/2" X 53-1/2"	225
	(180.3cm)	(56.5 X 175.8cm)	(11.4 X 135.8cm)	(102kg)
WIH-6	84-3/4"	22-1/4" X 83"	4-1/2" X 67-1/4"	268
	(213.3cm)	(56.5 X 210.8cm)	(11.4 X 170.8cm)	(121.5kg)

Note: Numeral following the model letters denotes the 12X20 pan capacity

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	ATLAS	METAL
	1135 N.W. 159th DRIVE	MIAMI, FLORIDA 33169
TEL 305.625.2451	TOLL FREE 800.762.7565	FAX 305.623.0475

SALES@ATLASFOODSERV.COM

Project:	
Item No.:	
Quantity:	
-	



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SLIM-LINE DROP-IN SERVING EQUIPMENT **SLIM-LINE HOT PAN** Г Γ **Electrically Heated** Individual Controls

WI	HL	2
WI	HL	3
WI	HL	4

SPECIFICATIONS

TOP: Constructed of 18 gauge, type 304 stainless steel, die stamped with a raised perimeter bead. There shall be a solid vinvl gasket under the beaded edge to form a seal to the counter top, thus preventing seepage or marring of the counter top.

HOT FOOD WELLS: Individual hot food wells shall be 18 gauge, type 304 stainless steel, one piece construction, all welded, ground and polished to a uniform finish. All corners are coved with a minimum 1/4" radius. Each well is provided with an 850 watt heating element.

INSULATION: The pan is fully insulated with high density fiberglass insulation, 1" thick on all sides, 2" thick on the bottom, and enclosed by a 22 gauge galvanized steel outer case.

ELECTRICAL: The unit is provided with an individual thermostat control and pilot light for each well. All heating elements and controls are pre-wired, and a 6' long, 3-wire cord and plug is provided, extending from the control box located under the unit, on operator's left. Bottom of outer case can be removed for access to electrical components.

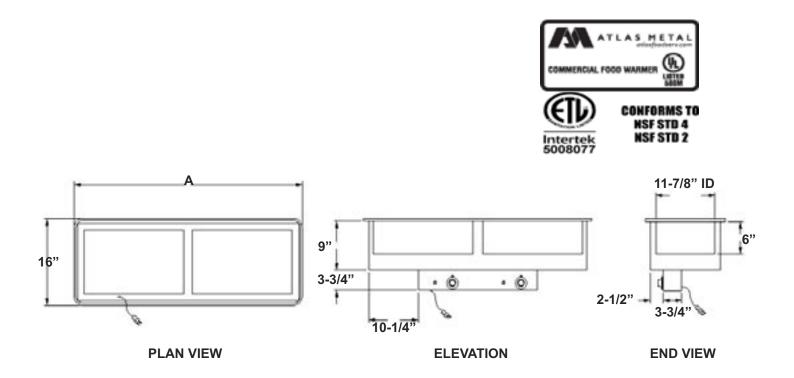
Specifications subject to change without notice.

STANDARD FEATURES

- Slim line configuration it can install in counters only 16" wide
- Fully insulated to retain heat protects fixtures and saves energy
- Individual thermostat controls the operator can control the temperature of each well separately
- Factory applied gasket makes installation a snap and seals units to the counter top, thus eliminating seepage
- Accommodates standard 12" X 20" pans, or fractional size pans with the use of optional adapter bars.
- Wet or Dry Operation
- 1-Year Parts & Labor Warranty
- UL Listed, ETL Listed

ACCESSORIES

- Stainless steel adapter bars (pg DI-51-52)
- Stainless steel adapter plates (pg DI-51-52)
- **CPL** Cover Plate with handles, S/S
- **D** Individual Drain and Valve for each well (3/4" dia. drain)
- **DM** Individual Drain for each well with manifold to single valve
- **DMV** Individual Drain with valve for each well with manifold to single valve
- DME Individual drain for each well with manifold to single valve w/ rear extension
- **RDVE** Rear Extension for **D**, **DM**, **DMV** & **DME** (1) required
- **RT** Remote Thermostats for counter installation, 36" long
- **RTL** Remote Thermostats for counter installation, 72" long
- **MS** Master on/off switch
- **AF** Automatic water fill (NOTE: **DM** required for water fill)



Electrical Characteristics						
MODEL	WATTAGE	VOLTAGE/KW/AMPS	NEMA # PLUG			
WIHL-2	850WATT	120V - 1.7KW - 14.2 208V - 1.7KW - 8.2 240V - 1.7 KW - 7.1	5-20P 6-15P 6-15P			
	1000WATT	120V - 2.0KW - 16.7 208V - 2.0KW - 9.6 240V - 2.0KW - 8.3	5-30P 6-15P 6-15P			
WIHL-3	850WATT	120V - 2.55KW - 21.3 208V - 2.55KW - 12.3 240V - 2.55KW - 10.6	5-30P L6-20P 6-15P			
	1000WATT	120V - 3.0KW - 25.0 208V - 3.0KW - 14.4 240V - 3.0KW - 12.5	5-50P L6-20P L6-20P			
WIHL-4	850WATT	208V - 3.4KW - 16.4 240V - 3.4KW - 14.2	L6-30P L6-20P			
	1000WATT	208V - 4.0KW - 19.2 240V - 4.0KW - 16.7	L6-30P L6-30P			

MODEL	" A "	COUNTER CUT-OUT (REQUIRED) W X L	CONTROL PANEL CUT-OUT (IF REQUIRED)	SHIP WT. (LBS.)
WIHL-2	46" (116.8cm)	14-1/4" X 44-1/4" (36.8 X 113.6cm)	4-1/2" X 12-1/4" (11.4 X 31.1cm)	118 <i>(53.5kg)</i>
WIHL-3	67-3/4"	14-1/4" X 66" (36.8 X 167.6cm)	4-1/2" X 26"	176 (79.8kg)
WIHL-4		14-1/4" X 87-3/4" (36.8 X 222.8cm)	4-1/2" 39-3/4" (11.4 X 100.9cm)	210 (95.2kg)

Note: Numeral following the model letters denotes the 12X20 pan capacity

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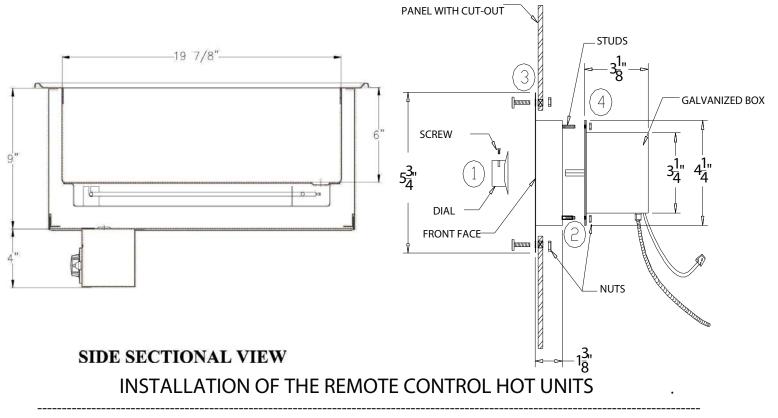


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WH/WIH STANDARD INSTALLATION

WIH-REMOTE INSTALLATION



Provide the correct Cut-Out opening for the remote control panel (see chart below). Remove control box from the bottom of the unit.

1) Remove black control dial from front of control panel by loosening screws.

2) Remove 6/32 fiber nuts from the back of the control box.

3) Mount the S/S front plate to the Cut-Out in apron.

4) Attach the galvanized box to the S/S front plate.

The unit is ready to be connected to the electrical receptacle. Refer to the data plate on the control panel for the amperage and voltage information. Use a licensed electrician when installing power source.

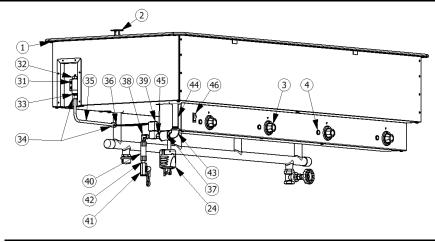
MODEL	CUT-OUT SIZE
1	4 1/2 x 6 1/4
2	4 1/2 x 12 1/4
3	4 1/2 x 26
4	4 1/2 x 39 3/4
5	4 1/2 x 53 1/2
б	4 1/2 x 67 1/4

CAUTION: HANDLE CONTROL PANEL & CONDUIT CAREFULLY, THERMOSTAT CAPILLARY TUBE IS VERY FRAGILE, IF BROKEN, HEATING SYSTEM WILL NOT OPERATE.

FAILURE TO MEET THESE CONDITIONS WILL VOID WARRANTY.



1135 N.W. 159th DR., MIAMI, FL 33169 PHONE (305) 625-2451, (800) 762-7565, FAX (305) 623-0475, E-mail: sales@atlasfoodserv.com <u>PARTS LIST ELECTRICAL HEATED UNITS</u> <u>W/AUTOMATIC WATER FILL</u> <u>WH/ WIHD&M/ WIHLD&M- /WIHD&M- 1-6 SERIES</u>



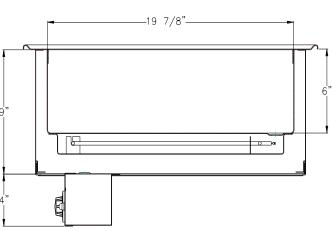
ITEM NUMBER	PART NUMBER	DESCRIPTION		ITEM NUMBER	PART NUMBER	DESCRIPTION
1	7002-0+Model #	Vinyl Bead Gasket		25	12-228	Plug 20Amp 240V
2	86-3202	Perforated Snap in Drain		26	1022	Plug 30Amp 240V
2		Dial Knob		27	12-256	Plug 30Amp 120V
3	1097-2	(used on STD, AMC, RT, RTL)		28	1012-101	#12 Green Wire (Ground)
4	1100	Pilot Light		29	1014-101	#14 Green Wire (Ground)
5	3007-3	3/4" Brass Nipple 7" long		30	1001-1	50 Amp Cord & Plug
6	3016-11	Brass Gate Valve		31	48-22	S/S 10 x 1/2 Screws
7	1088-5	P-136 Terminal (#22 & 18 wire)		32	S84553	Reservoir Assembly
8	1089-2	P-151 Terminal (#10 & 12 wire)		33	51-25	1/4" x 3/8" NPT Male Conn.
9	1089-4	P-144 Terminal (#14 & 16 wire)		34	2050	Brass Flare Nut
10	1098	S Screw Thermostat Mounting		35	2031	1/4" Copper Tubing
11	1096-60	Remote Thermostat with 48" Bulb		36	21-23	1/4" x 1/4" Brass Union
12	1096-96	Remote Thermostat with 72" Bulb				Dual check vacuum breaker
13	1012-100	12" Nickel Wire		37	600022-1	#98d NPTM 1/4"
14	1014-100	14" Nickel Wire	4" Nickel Wire			(BACK FLOW PREVENTION)
15	1096-36	Thermostat		38	30-46	90° Street Elbow
16	S81113-2	Element Holder		39	1800-3904	Solenoid Valve 120V
17	SC0099-238	S/S Element Holder			1800-3903	Solenoid Valve 240V
18	1053-HT	120V-850W Element		40	600002	Brass In Line Strainer
19	1054-HT	208V-850W Element		41	1800-35	Ball In Valve
20	1055-HT	240V-850W Element		42	1800-39	Close Nipple
21	1056-HT	120V-1000W Element		43	87-69	90° 1/2" to 1/4 Reducing
22	1057-HT	240V-1000W Element		-15	87-09	Elbow Brass
23	1058-HT	208V-1000W Element		44	87-70	1/2 dia. Brass Pipe Threaded
	1002	Power Cord 14/3	1		07.70	Both Ends
24	1004	Power Cord 12/3		45	87-68	1/8" Male to 1/4" female
	1004-4	Power Cord 10/3				reducer
L	1	1		46	1069-1	Switch

<u>ELECTRICAL HEATED UNITS</u> WH/ WIH/ WIHD/ WIHD&M/ WIHL AND WIH 1-6 SERIES

INSTALLATION

Provide the correct counter cut-out opening (see chart below) and drop in. The vinyl gasket assures complete seating. A non-toxic silicone seal may be used between the gasket and counter top (not required). The unit is supplied with a power cord and NEMA plug. Refer to the data plate on the control panel for the amperage and voltage information. Use a licensed electrician when installing power source.

MODEL NUMBER	CUT-OUT SIZE	
WIH-1/WIHD-1 *	22 1/4 X14 1/4	
WH-2/WIH-2/WIHD-2/WIH-D&M-2	22 1/4 X 28	
WH-3/WIH-3/WIHD-3/WIH-D&M-3	22 1/4 X 41 3/4	۱.
WH-4/WIH-4/WIHD-4/WIH-D&M-4	22 1/4 X 55 1/2	
WH-5/ WIH-5/ WIHD-5/ WIH-D&M-5	22 1/4 X 69 1/4	
WH-6/WIH-6/WIHD-6/WIH-D&M-6	22 1/4 X 83	9"
WIHL-2/WIHL-D-2/WIHL-D&M-2	14 1/4 X 44 1/4	
WIHL-3/WIHL-D-3/WIHL-D&M-3	14 1/4 X 66	
WIHL-4/ WIHL-D-4/ WIHL-D&M-4	14 1/4 X 87 3/4	,



SIDE SECTIONAL VIEW

* Control box on 14 1/4" side.

OPERATION

During operation the unit must be used with water and the thermostat must be set at position #10 The thermostat dial has an off position and numbers from 1 to 10 (Number 10 is the highest and mandatory setting)

WH & WIH WET (WITH WATER) OPERATION

- 1) Close individual drain valves.
- 2) Fill the unit with water (preferably hot water) until the level assigned.
- Cover the well(s) with a lid, turn the T-Stat to position #10 and wait 45 minutes for the unit to heat up, then you can lower the T-Stat to your desired temp.
- 4) Insert pans with food. Be cautious, unit is hot.
- 5) Check the water level every 2 hours.

WH & WIH DRY (WITHOUT WATER) OPERATION

- 3) Cover the well(s) with a lid, turn the T-Stat to position #10 and wait 15 minutes for the unit to heat up, then you can lower the T-Stat to your desired temp.
- 2) Insert pans with food. Be cautious, unit is hot.

MAINTENANCE

<u>NEVER</u> CLEAN PANS WITH A CHLORIDE BASED PRODUCT. CHLORIDES OR IMPROPER CLEANING COULD SCAR, MARK AND/OR CORRODE PANS. <u>**DO NOT**</u> USE STEEL WOOL OR ABRASIVE PRODUCTS.TO CLEAN USE SOAPY WARM WATER, RINSE THOROUGHLY TO REMOVE ALL RESIDUES. <u>FAILURE TO MEET THESE CONDITIONS WILL VOID</u> <u>WARRANTY.</u>

AUTOMATIC WATER FILLUNITS

WIH, WH AND WCMHP/RMHP SERIES INSTALLATION

When installing water supply to the unit, the supply lines must be purged to remove particles from damaging the solenoid valve operation. A factory supplied in-line water strainer is installed. However, it is recommended the customer supply a primary water filtering system for protection.

*Note-Atlas Metal Ind. Inc. is not responsible for routine maintenance of the strainer or customer supplied water filter system.

*Atlas Metal Industries Inc. recommends that all units installed to a water source use our Autofill or any backflow protection of your choice. Please refer to your local code.

Any attempt to change or modify the Auto Fill system will void the warranty.

OPERATION

HEATING CYCLE

- 1. Turn master switch to "**OFF**" position.
- 2. Close drain valve.
- 3. Turn master switch to "**ON**" position.
- 4. Turn on Auto Fill.
- Fill unit, preferably with "HOT" water until heating element is completely submerged (water must be level.)
 WARNING: HEATING ELEMENT WILL BE DAMAGED IF NOT SUBMERGED AT ALL TIMES DURING HEATING CYCLE!
- 6. Turn selector switch to "HOT".
- 7. Select desired setting on heating thermostat dial (1-Warm, 10-Hot).
- Cover unit with serving pans. Unit will be ready for serving in approximately 30 minutes.

OPERATOR MUST CHECK PERIODICALLY THAT HEATING ELEMENT IS SUBMERGED.

HEATING TO COOLING

- 1. Turn master switch to "**OFF**" position
- 2. Remove serving pans.
- 3. Drain hot water completely.
- 4. Turn selector switch to "COLD".
- 5. Turn master switch to "ON".

CAUTION: Unit is equipped with a safety device. The compressor will not turn until stainless liner temperature is at 120 degrees or below.

- For WCM-HP Select desire cooling thermostat setting (1-Cool, 7-Coldest).
 For RM-HP, no setup necessary; Unit ships with factory temperature controls complete.
- Cover unit with serving pans. Unit will cool down and be ready for serving in approximately 30 minutes
 *Unit is not intended to operate 24/7.

COOL TO HEAT

Follow same steps shown for heat cycle

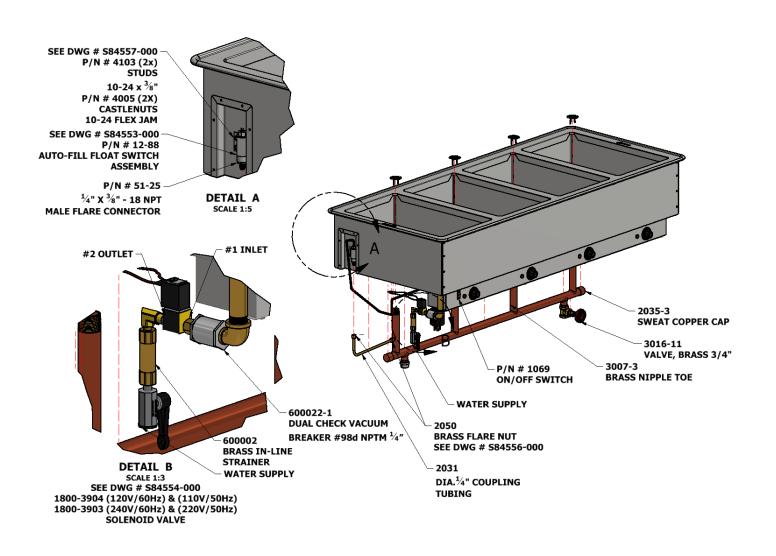
AUTOMATIC WATER FILLUNITS

*Note - Factory water depth settings for A/F units are 3/8" from the bottom of the liner and for WCM-HP and RM-HP, water depth should be 4" from the bottom of the liner.

DO NOT manually add water to Auto-fill units above water level mark, damage and leakage to the Automatic sensor could result. As the water evaporates the pans will fill automatically.

If the orange warning light turns on, please turn off the unit and check that the autofill is working properly.

It is recommended that the Auto Fill be in the off position when not in use.

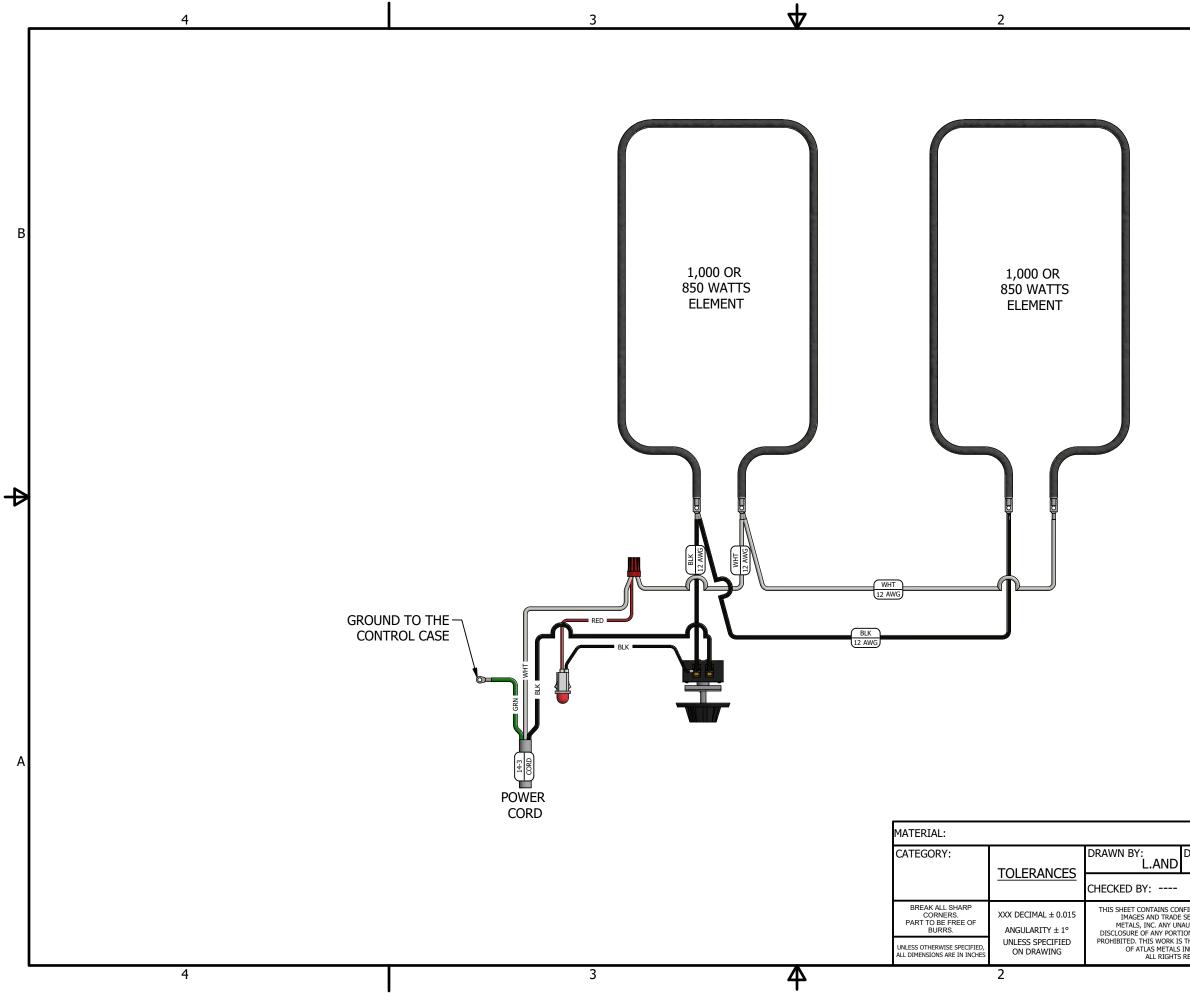




Subsidiary of Mercury Aircraft, Inc.

1135 N.W. 159th DR., MIAMI, FL 33169 PHONE (305) 625-2451, (800) 762-7565, FAX (305) 623-0475, E-mail: sales@atlasfoodserv.com

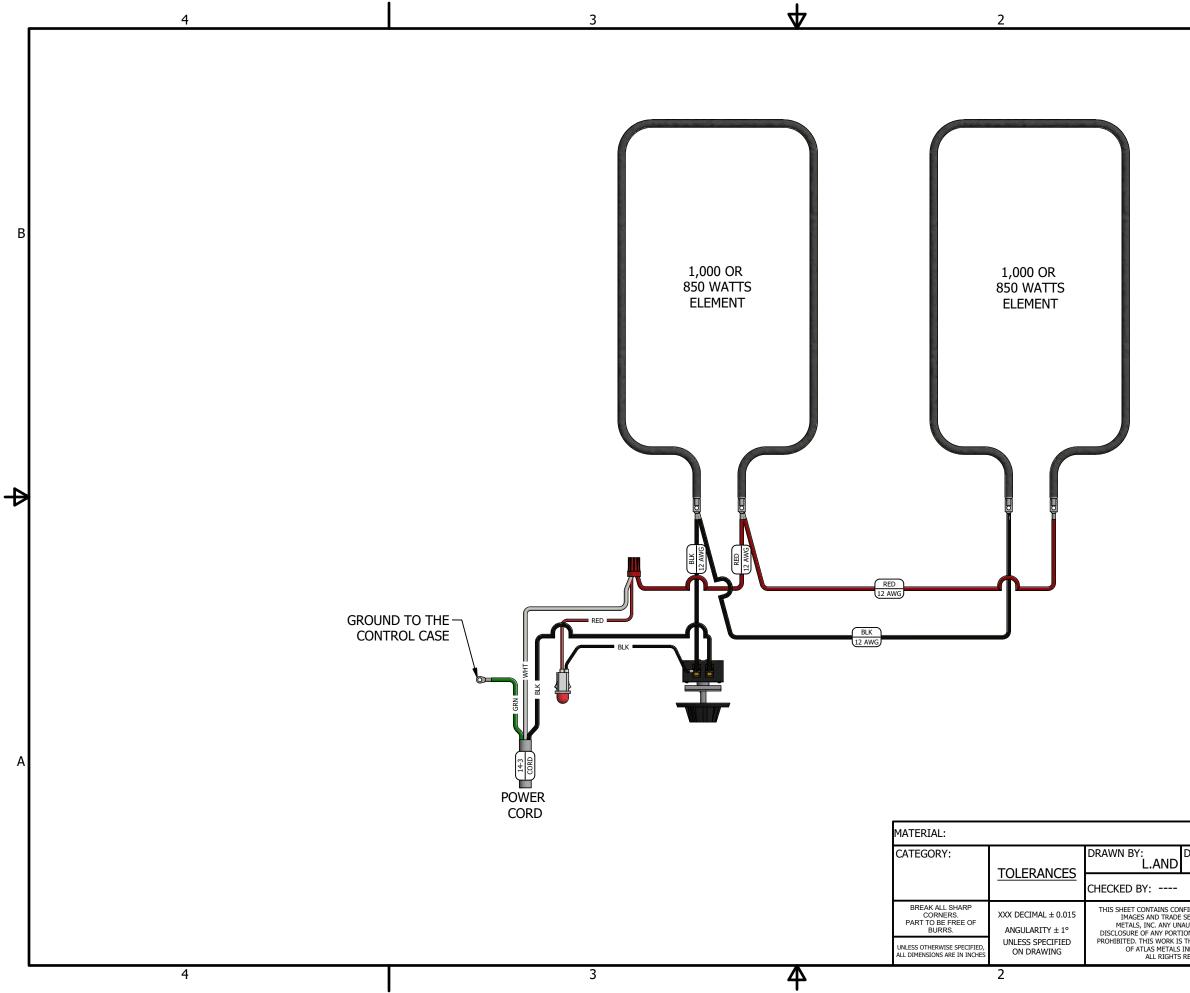
Electric Hot Food Drop-In Trouble Shooting Guide					
Symptom Probable Cause					
	Unit not plugged in.				
Unit will not heat	No power at receptacle.				
Unit will not neat	Thermostat and or switch not in the on position.				
	Call factory for service at 1-800-762-7565				
	Thermostat's not turned to the highest setting.				
	Food products not hot enough when placed in unit.				
Food products not hot enough.	Food product not being stirred or rotated.				
not enough.	Heat lamp or head strip over the food product is recommended.				
	Call factory for service at 1-800-762-7565.				
NOTE: Before starting any warranty repair work you must first call the factory for authorization. Failure to do so can make you responsible for repair cost.					



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REVISION HISTORY						
REV DESCRIPTION DATE						
1	CHANGE LABLES	2/16/2012				

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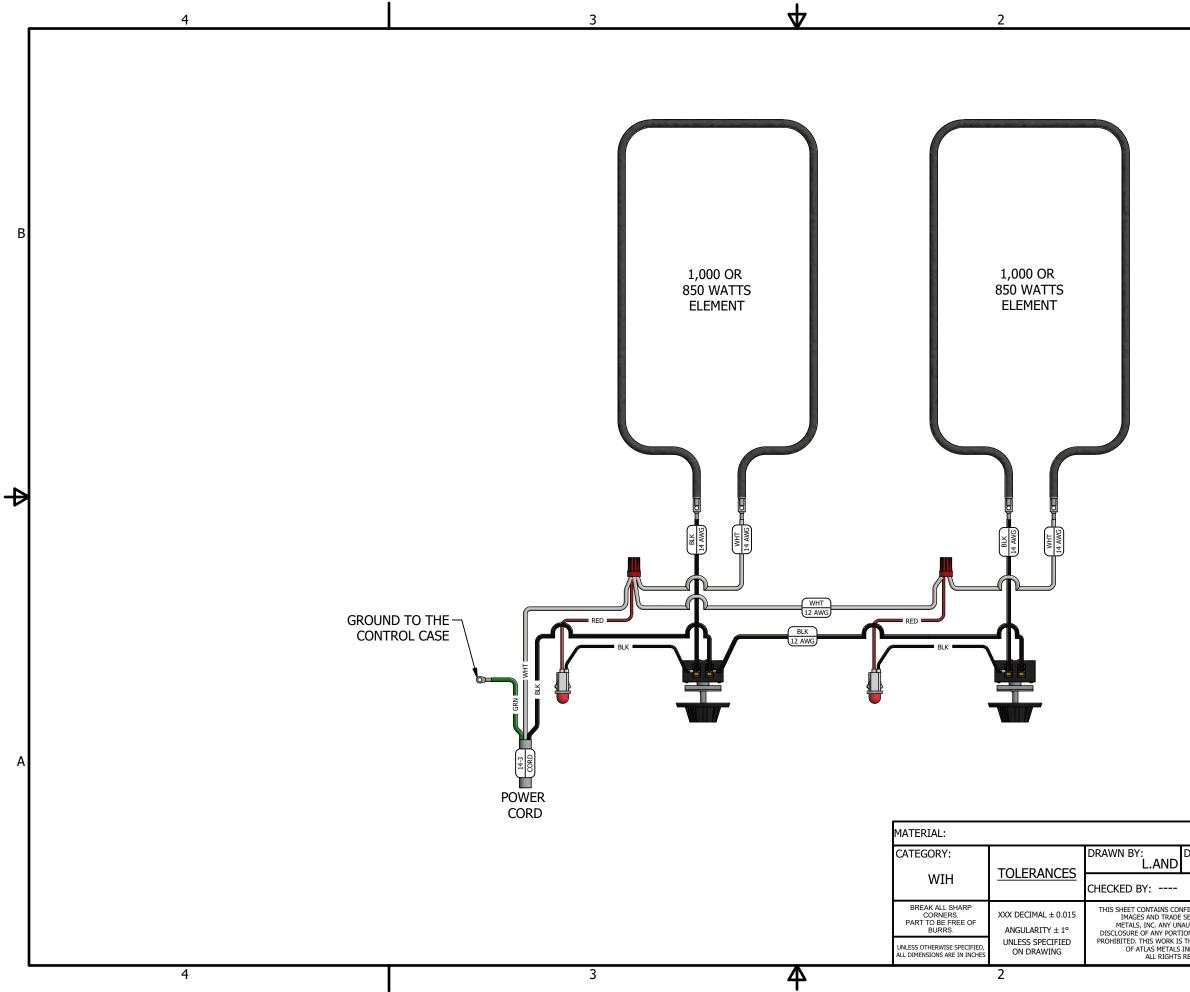
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1	CHANGE LABLES	2/16/2012

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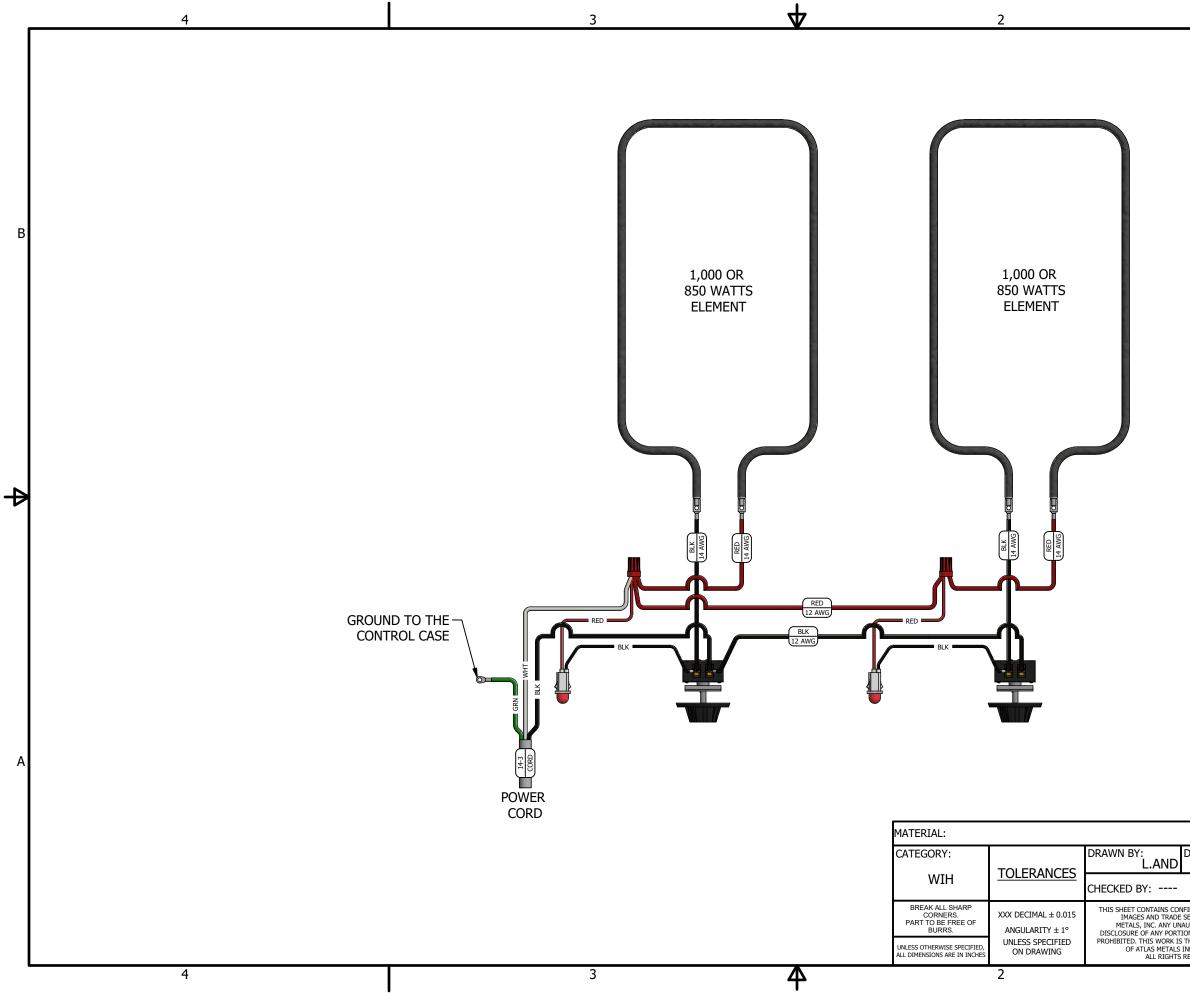
DATE: 11/30/2010	ATLAS METAL 1135 NW 159TH DRIVE MIAMI, FLORIDA 33169				
NFIDENTIAL INFORMATION, SECRETS OF ATLAS	DESCRIPTION: ELECTRICAL SCHEMATIC				
AUTHORIZED USE OR ION THEREOF IS STRICTLY THE EXCLUSIVE PROPERTY	SIZE: B	PART NUMBER: WH-2 208-240V			
INDUSTRIES, INC. RESERVED.	SHEET No	. 1 OF 1		SCALE:	
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	REVISION HISTORY	
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	1	1135 NW 159TH DRIVE MIAMI, FLORIDA 33169				
NFIDENTIAL INFORMATION,	DESCRIPTI	DESCRIPTION: ELECTRICAL SCHEMATIC				
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INDUSTRIES, INC. RESERVED.	SHEET N	0.	1 OF 1		SCALE:	
			1			

ATLAS METAL

LIMITED WARRANTY

Atlas Metal Industries, Inc. warrants to the Purchaser of this product that the same shall be free from defects in the workmanship and material for a period of one year from the date of original installation of the equipment, but not to exceed eighteen (18) months after date of shipment from factory. During this period of time Atlas Metal Industries, Inc. will replace all defective parts and will pay for authorized replacement labor. Replacement and installation of such parts and labor shall be provided only upon prior written authority of Atlas Metal Industries, Inc.

The Refrigeration warranty is for a twenty (20) month time period and includes supplying the compressor at a no charge basis provided the damage to the compressor was not caused by the customer or end user. Authorized replacement labor will be paid for a period of one year from date of installation. Freight costs for defective unit to and from Atlas Metal Industries, Inc. are not included, and all defective parts must be returned to the factory freight prepaid for evaluation. **ALL WARRANTY LABOR MUST BE AUTHORIZED BY ATLAS METAL INDUSTRIES, INC. PRIOR TO THE ACTUAL WORK BEING DONE.** This warranty does not apply to any equipment or any part thereof, which has been subjected to shipping damage, improper voltage, alteration, abuse or misuses, and does not cover loss of food, other products, or damage to property due to mechanical or electrical malfunction.

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF. SELLER DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OF THE GOODS OR THE FITNESS OF THE GOODS FOR ANY PURPOSE AND BUYER AGREES THAT THE GOODS ARE SOLD "AS IS."



WARRANTY INFORMATION

In order to have your invoice approved for payment by the factory, <u>please note the following:</u>

An authorization number <u>must</u> be obtained from the factory prior to performing any warranty service.

Atlas Metal <u>will not approve excessive labor</u> due to poor access to the unit being serviced. If design does <u>not</u> allow reasonable access, contact the factory.

All travel time that exceeds 100 miles round trip <u>must</u> be authorized by the factory.

Thank You: Warranty service Dept.