



TEL 305.625.2451

ATLAS METAL

1135 N.W. 159th DRIVE, MIAMI, FLORIDA 33169

TOLL FREE 800.762.7565

FAX 305.623.0475

BLH-H SERIES

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.



BLH-4 SHOWN W/ ACCESSORIES



Effective Date: 03/24

**IMPORTANT INFORMATION
READ BEFORE USE**

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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: _____



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Project: _____

Item No.: _____

Quantity: _____

MODULAR UNITS BL SERIES



BLH-4 SHOWN W/ ACCESSORIES

HOT FOOD UNIT

Electrically Heated,
Individual Controls
(Drain and Manifold
Optional)

BLH-2

BLH-3

BLH-4

BLH-5

BLH-6

SPECIFICATIONS

TOP: Constructed of 16 gauge, type 304 stainless steel, die-formed, welded, ground and polished to a uniform finish. The top includes a rolled front edge.

BODY: Frame construction shall be of hi-tensile aluminum square tubing, 1-1/4", with 3-3/4" extruded, vertical radius corners on the front. Frame sections are all welded construction, ground and polished to a uniform finish. Body is complete with front and end panels of .050 aluminum, and an 8-5/8" rear apron of .090 aluminum, all covered with plastic laminate. Owner to specify laminate selection. A cam-lock locking system is included with each unit to align and retain cart positioning when two or more units are joined.

HOT FOOD PANS: Individual 12" x 20" x 6" deep hot food wells are built into the top, fabricated of 18 gauge stainless steel, one piece construction, all welded, ground and polished to a uniform finish. All corners are covered with a minimum 1/4" radius. Each well is provided with an 850 watt heating element. The pans are fully insulated with high density fiberglass insulation, 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 850 watt heating elements, pre-wired to individual thermostat controls, with a pilot light for each well. 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.

CASTERS: N.S.F. approved, 5" diameter, non-marking rubber tired, swivel plate casters with grease fittings. Both casters on operator's side have toe activated brakes.

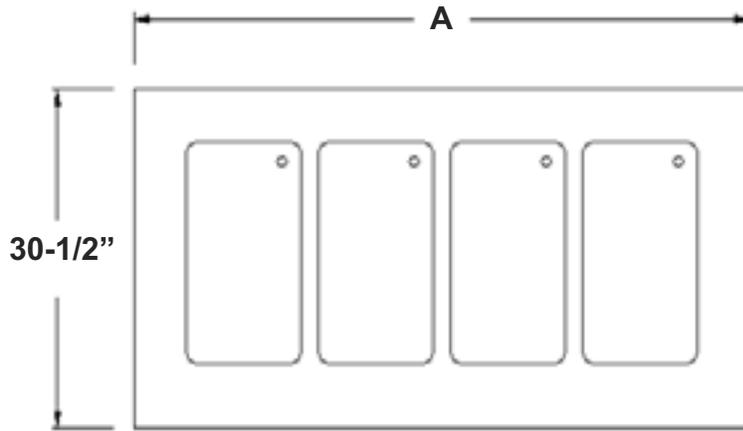
Specifications subject to change without notice.

STANDARD FEATURES

- Fully insulated to retain heat - individual, thermostatically controlled 12" x 20" hot food wells
- Front and End Skirts with recessed casters
- Cam-Lock locking device - keeps tops level and equipment in place
- Fully mobile - each unit is provided with 5" dia. swivel casters, two with brakes
- Available in a wide range of plastic laminate panels, polyurethane enamel & powder coated frames and panels to blend with any decor
- Total versatility - available in a variety of lengths
- Wet or Dry Operation
- 1-Year Parts & Labor Warranty
- UL Listed

ACCESSORIES

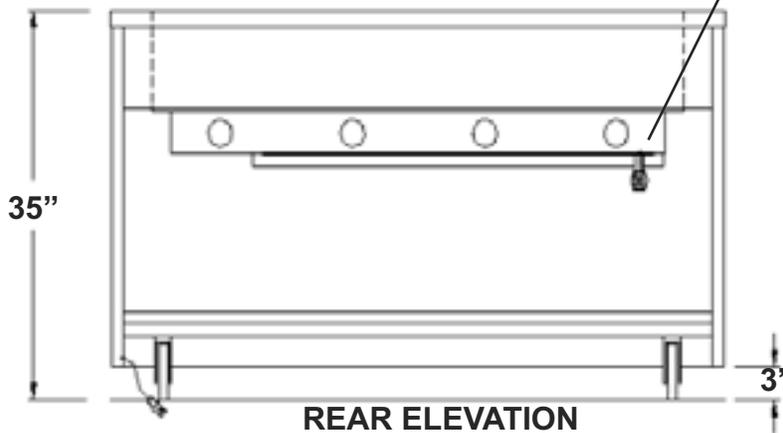
- **TS** - Tray Slide, 12" wide, S/S, solid, ribbed, fold-down
- **SL** - Tray Slide, 11-1/4" wide, S/S, 2-rail, fold-down
- **SLT** - Tray Slide, 11-1/4" wide, S/S, 3-rail, fold-down
- **SLF** - Tray Slide, 11-1/4" wide, plastic laminate w/ S/S runners, fold-down
- **SH** - Work Shelf, 8" wide, S/S, flat, fold-down
- **CB** - Work Shelf, 8" wide, hardwood maple, fold-down
- **CR** - Work Shelf, 8" wide, Richlite, fold-down
- **ES** - End Shelf, 18" wide, S/S, fold-down
- **CBE** - End Shelf, 16" wide, hardwood maple, fold-down
- **REVERSA PANEL** - Front
- **REVERSA PANEL** - Ends (set)
- **BLSF** - S/S Front Panel
- **BLSE** - S/S End Panel (each)
- **PP** - Painted Panels, polyurethane enamel in lieu of laminate
- **USB** - Bottom Shelf, S/S, removable
- **USMB** - Undershelves, S/S, middle & bottom
- **RPS** - Rear Sliding Doors, removable, w/ laminate
- **HD** - Hinged Doors, S/S, w/ plastic laminate
- **DL** - Door Locks (set)
- **Sneeze Guards** - various styles available (see sneeze guard section of catalog)
- **RC** - Round Cutout
- **CO** - Convenience Outlet (specify base or apron mount)
- **CO-DUP** - Convenience Outlet, Duplex receptacle
- **JBH** - Outlet Box in base, 4x4 (120V/240V) with cord
- **ERS** - Electrical Raceway System
- **PCS** - 7 to 10 ft. Power Cord
- **CW** - Cord Wrap
- **P-CAST** - Polyurethane Casters, 2-W/Brakes
- **SL-BL** - Legs with adjustable feet, in lieu of casters
- Adapter Plates and Adapter Bars (pg DI-51 - DI-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
- **DME** - Individual Drain for each well with manifold to single valve w/ rear extension
- **DMV** - Individual Drain with valve for each well with manifold to single valve
- **RDVE** - Rear Drain valve extension (1) required (for **D** & **DMV** only)
- **AMC** - Apron mounted remote controls
- **MS** - Master on/off switch
- **AF** - Automatic water fill



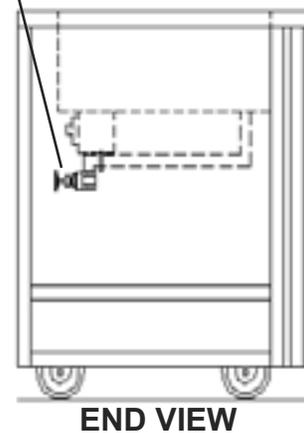
PLAN VIEW



Shown with optional drain & manifold & rear extension



REAR ELEVATION



END VIEW

Electrical Characteristics

MODEL	WATTAGE	VOLTAGE/KW/AMPS	NEMA # PLUG
BLH-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
BLH-3	850WATT	120V - 2.55KW - 21.3 208V - 2.55KW - 12.3 240V - 2.55KW - 10.6	L5-30P L6-20P 6-15P
	1000WATT	120V - 3.0KW - 25.0 208V - 3.0KW - 14.4 240V - 3.0KW - 12.5	L5-50P L6-20P L6-20P
BLH-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
BLH-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
BLH-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"	FOOD WELLS	SHIP WT. (LBS)
BLH-2	36-1/4" (92cm)	2	180 (81.6kg)
BLH-3	50" (127cm)	3	225 (102kg)
BLH-4	63-3/4" (161.9cm)	4	265 (120.2kg)
BLH-5	77-1/2" (196.8cm)	5	310 (140.6kg)
BLH-6	91-1/4" (231.7cm)	6	370 (167.8kg)



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Project: _____

Item No.: _____

Quantity: _____

DROP-IN SERVING EQUIPMENT



WH-3

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 covered 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.

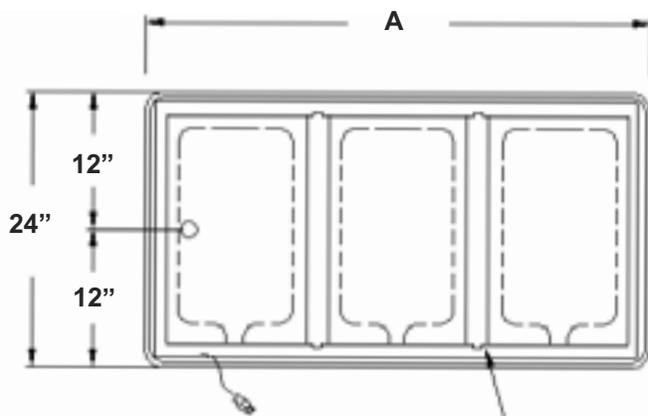
Specifications subject to change without notice.

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

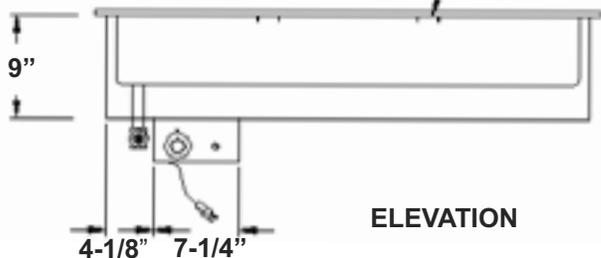
ACCESSORIES

- 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



PLAN VIEW

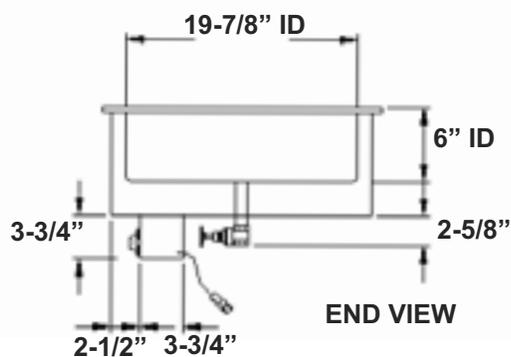
REMOVABLE SEPARATOR CHANNEL



ELEVATION



CONFORMS TO
NSF STD 4
NSF STD 2



END VIEW

Electrical Characteristics

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

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

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



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Project: _____

Item No.: _____

Quantity: _____

DROP-IN SERVING EQUIPMENT



WIH-3

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 covered 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.

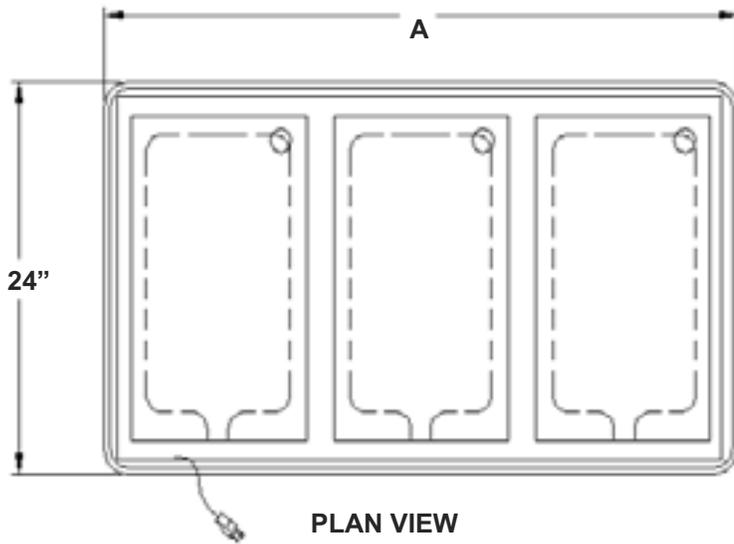
Specifications subject to change without notice.

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

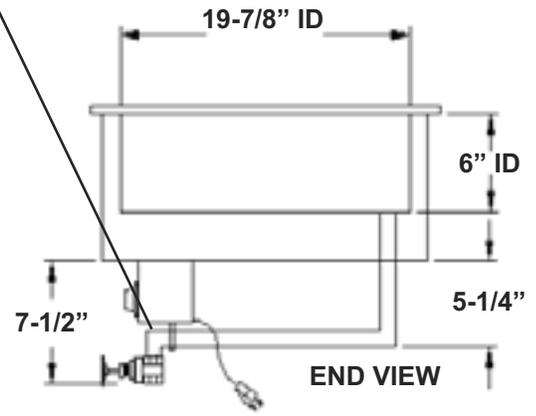
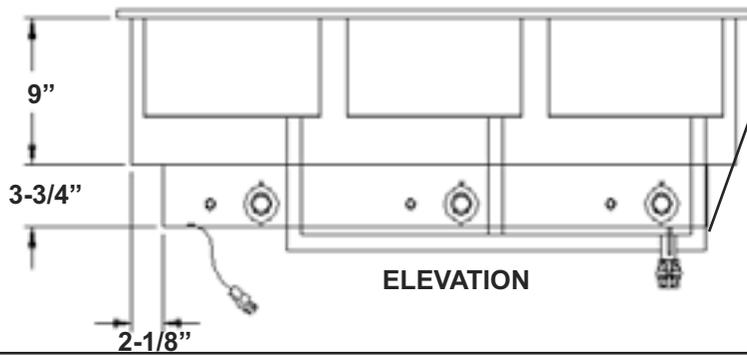
ACCESSORIES

- 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" long
- **RTL** - Remote Thermostats for counter installation, 72" long
- **MS** - Master on/off switch
- **AF** - Automatic water fill (NOTE: **DM** required for water fill)



CONFORMS TO
NSF STD 4
NSF STD 2

SHOWN WITH OPTIONAL DME -
DRAIN AND MANIFOLD WITH
REAR EXTENSION



Electrical Characteristics

MODEL	WATTAGE	VOLTAGE/KW/AMPS	NEMA # PLUG
WIH-1	1000WATT	120V - 1.0KW - 8.3 208V - 1.0KW - 4.8 240V - 1.0KW - 4.2	5-15P 6-15P 6-15P
WIH-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	L5-30P 6-15P 6-15P
WIH-3	850WATT	120V - 2.55KW - 21.3 208V - 2.55KW - 12.3 240V - 2.55KW - 10.6	L5-30P 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
WIH-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
WIH-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
WIH-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"	COUNTER CUT-OUT (REQUIRED) W X L	CONTROL PANEL CUT-OUT (IF REQUIRED)	SHIP WT. (LBS.)
WIH-1	16" (40.6cm)	22-1/4" X 14-1/4" (56.5 X 36.8cm)	4-1/2" X 6-1/4" (11.4 X 15.8cm)	41 (18.5kg)
WIH-2	29-3/4" (75.5cm)	22-1/4" X 28" (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" (110.4cm)	22-1/4" X 41-3/4" (56.5 X 111.1cm)	4-1/2" X 26" (11.4 X 66cm)	152 (68.9kg)
WIH-4	57-1/4" (145.4cm)	22-1/4" X 55-1/2" (56.5 X 140.9cm)	4-1/2" X 39-3/4" (11.4 X 100.9cm)	188 (85.3kg)
WIH-5	71" (180.3cm)	22-1/4" X 69-1/4" (56.5 X 175.8cm)	4-1/2" X 53-1/2" (11.4 X 135.8cm)	225 (102kg)
WIH-6	84-3/4" (213.3cm)	22-1/4" X 83" (56.5 X 210.8cm)	4-1/2" X 67-1/4" (11.4 X 170.8cm)	268 (121.5kg)

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



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Project: _____

Item No.: _____

Quantity: _____

SLIM-LINE DROP-IN SERVING EQUIPMENT



WIHL-2

SLIM-LINE HOT PAN

Electrically Heated Individual Controls

WIHL-2

WIHL-3

WIHL-4

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 covered 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

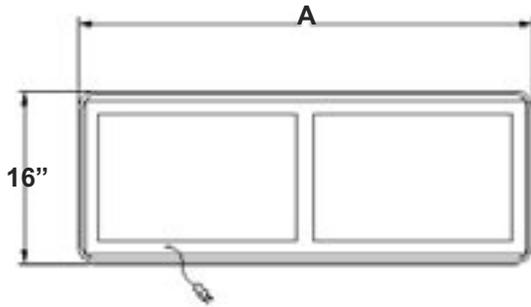
ACCESSORIES

- 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)

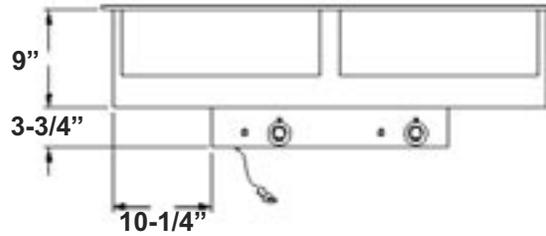
*Please see Operation & Installation Manual for ALL operation and maintenance details.



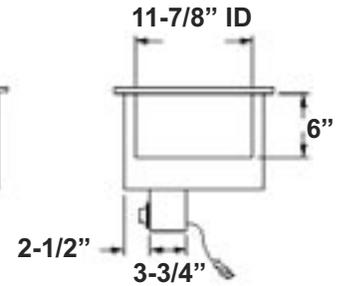
**CONFORMS TO
NSF STD 4
NSF STD 2**



PLAN VIEW



ELEVATION



END VIEW

Electrical Characteristics

MODEL	WATTAGE	VOLTAGE/KW/AMPS	NEMA # PLUG
WIHL-2	850WATT	120V - 1.7KW - 14.2	5-20P
		208V - 1.7KW - 8.2	6-15P
		240V - 1.7 KW - 7.1	6-15P
	1000WATT	120V - 2.0KW - 16.7	5-30P
		208V - 2.0KW - 9.6	6-15P
		240V - 2.0KW - 8.3	6-15P
WIHL-3	850WATT	120V - 2.55KW - 21.3	5-30P
		208V - 2.55KW - 12.3	L6-20P
		240V - 2.55KW - 10.6	6-15P
	1000WATT	120V - 3.0KW - 25.0	5-50P
		208V - 3.0KW - 14.4	L6-20P
		240V - 3.0KW - 12.5	L6-20P
WIHL-4	850WATT	208V - 3.4KW - 16.4	L6-30P
		240V - 3.4KW - 14.2	L6-20P
	1000WATT	208V - 4.0KW - 19.2	L6-30P
		240V - 4.0KW - 16.7	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 (53.5kg)
WIHL-3	67-3/4" (172cm)	14-1/4" X 66" (36.8 X 167.6cm)	4-1/2" X 26" (11.4 X 66cm)	176 (79.8kg)
WIHL-4	89-1/2" (227.3cm)	14-1/4" X 87-3/4" (36.8 X 222.8cm)	4-1/2" X 39-3/4" (11.4 X 100.9cm)	210 (95.2kg)

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

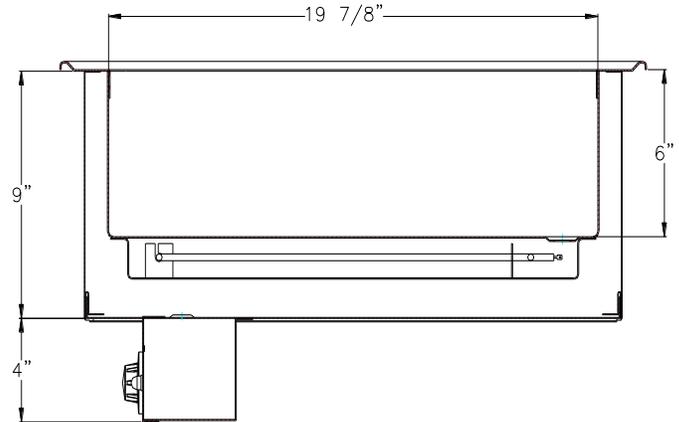
ELECTRICAL HEATED UNITS

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 X 14 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
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
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.
- 3) 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

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



ATLAS METAL

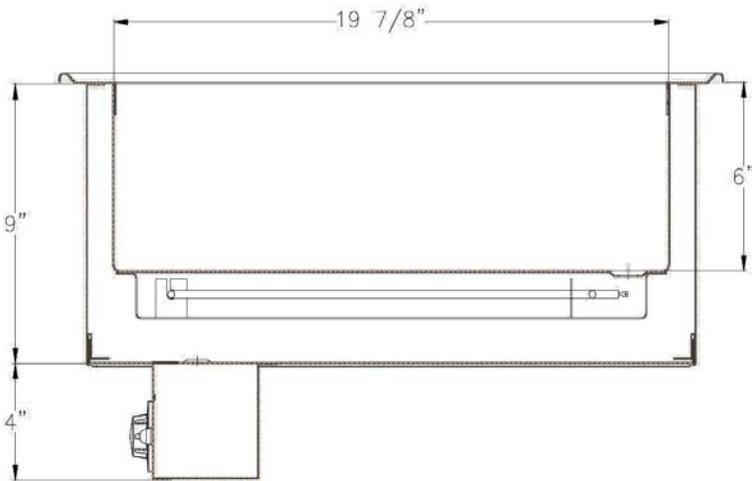
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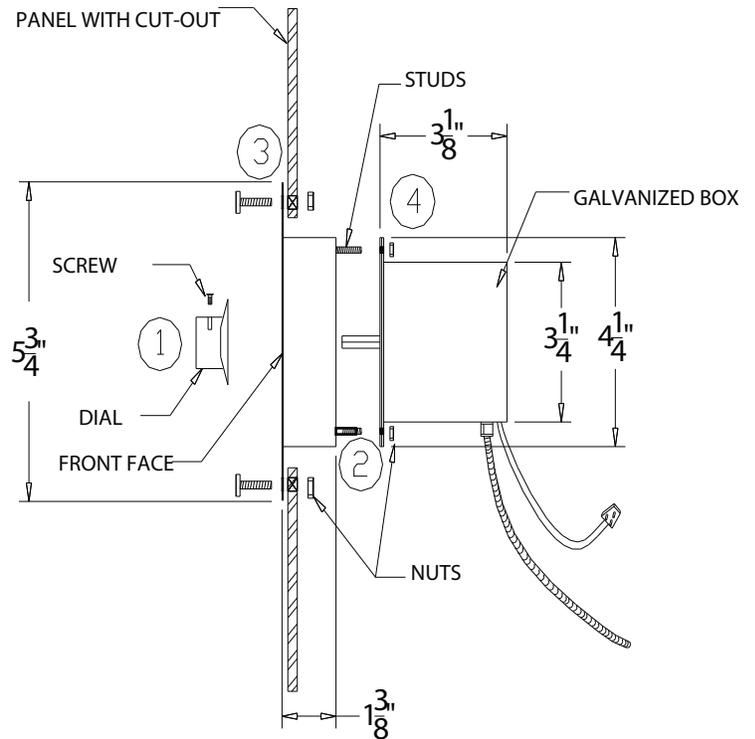
PHONE (305) 625-2451, (800) 762-7565, FAX (305) 623-0475, E-mail: sales@atlasfoodserv.com

WH/WIH STANDARD INSTALLATION

WIH-REMOTE INSTALLATION



SIDE SECTIONAL VIEW



INSTALLATION OF THE REMOTE CONTROL HOT UNITS

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
6	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.



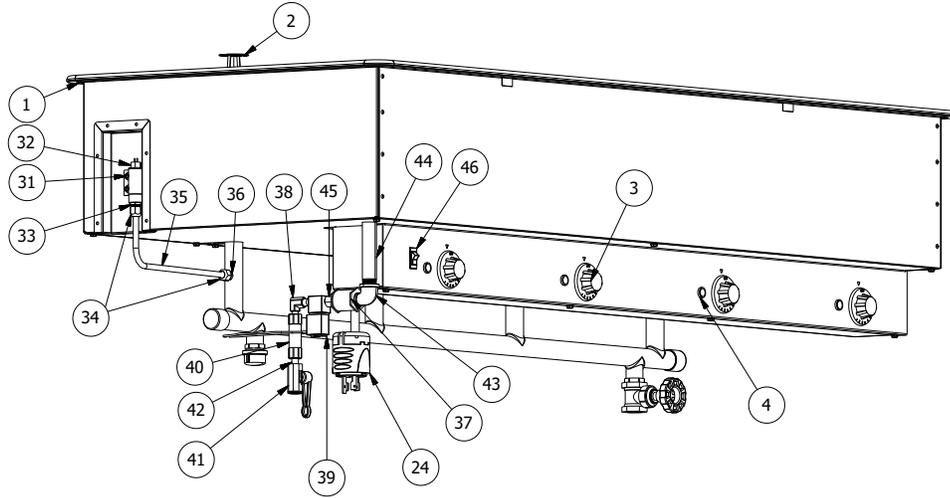
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PARTS LIST ELECTRICAL HEATED UNITS
W/AUTOMATIC WATER FILL
WH/ WIHD&M/ WIHLD&M- /WIHD&M- 1-6 SERIES



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	7002-0+Model #	Vinyl Bead Gasket
2	86-3202	Perforated Snap in Drain
3	1097-2	Dial
4	1100	Pilot Light
5	3007-3	3/4" Brass Nipple 7" long
6	3016-11	Brass Gate Valve
7	1088-5	P-136 Terminal (#22 & 18 wire)
8	1089-2	P-151 Terminal (#10 & 12 wire)
9	1089-4	P-144 Terminal (#14 & 16 wire)
10	1098	S Screw Thermostat Mounting
11	1096-60	Remote Thermostat with 48" Bulb
12	1096-96	Remote Thermostat with 72" Bulb
13	1012-100	12" Nickel Wire
14	1014-100	14" Nickel Wire
15	1096-36	Thermostat
16	S81113-2	Element Holder
17	SC0099-238	S/S Element Holder
18	1053-HT	120V-850W Element
19	1054-HT	208V-850W Element
20	1055-HT	240V-850W Element
21	1056-HT	120V-1000W Element
22	1057-HT	240V-1000W Element
23	1058-HT	208V-1000W Element
24	1002	Power Cord 14/3
	1004	Power Cord 12/3
	1004-4	Power Cord 10/3

ITEM NUMBER	PART NUMBER	DESCRIPTION
25	12-228	Plug 20Amp 240V
26	1022	Plug 30Amp 240V
27	12-256	Plug 30Amp 120V
28	1012-101	#12 Green Wire (Ground)
29	1014-101	#14 Green Wire (Ground)
30	1001-1	50 Amp Cord & Plug
31	48-22	S/S 10 x 1/2 Screws
32	S84553	Reservoir Assembly
33	51-25	1/4" x 3/8" NPT Male Conn.
34	2050	Brass Flare Nut
35	2031	1/4" Copper Tubing
36	21-23	1/4" x 1/4" Brass Union
37	600022-1	Dual check vacuum breaker #98d NPTM 1/4" (BACK FLOW PREVENTION)
38	30-46	90° Street Elbow
	1800-3904	Solenoid Valve 120V
39	1800-3903	Solenoid Valve 240V
40	600002	Brass In Line Strainer
41	1800-35	Ball In Valve
42	1800-39	Close Nipple
43	87-69	90° 1/2" to 1/4" Reducing Elbow Brass
44	87-70	1/2 dia. Brass Pipe Threaded Both Ends
45	87-68	1/8" Male to 1/4" female reducer
46	1069-1	Switch

AUTOMATIC WATER FILL UNITS

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.**

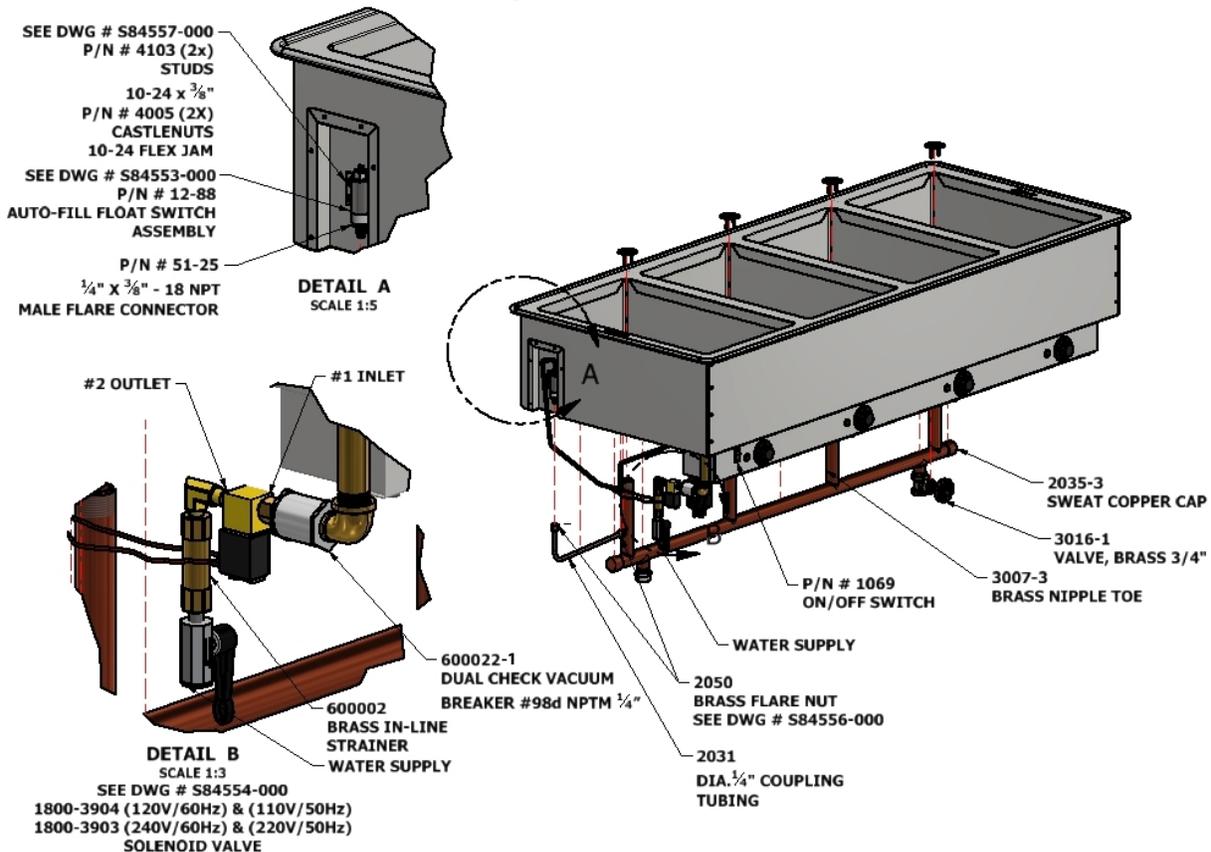
Any attempt to change or modify the Auto Fill system will void the warranty.

OPERATION

To operate the Auto Fill system, turn the Auto-fill On/Off switch, located on the control panel, to the On position. Allow water to complete filling the pan to the water level mark before energizing the heating cycle.

***Note -** Factory water depth settings for A/F units are 1/4" for WIH, 1/2" for WH & WCMHP/RMHP are 1/2" above the heating element cover.

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





ATLAS METAL

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TEL 305.623.0451 | TOLL FREE 800.762.7565 | WWW.ATLASFOODSERV.COM | FAX 305.623.047



The Automatic Water Fill contains sensitive components. Atlas Metal recommends the following to safeguard your water fill.

Components:

- Float Switch
- Solenoid Valve
- Back-Flow Prevention Valve (required by NSF)

Atlas Metal requires the installation of a water filtration kit or “whole house” water filtration system to ensure warranty coverage. Maintenance issues resulting in hindering the proper function of the equipment will be the responsibility of the end user.

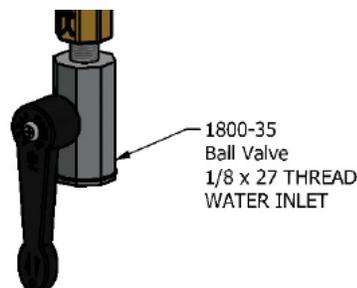
Without such system, the unit is susceptible to hard water contaminants. Contaminants such as calcium and magnesium, and/or other mineral particles can build up in the Automatic Water Fill. These contaminants can build up in the Float Switch and Back-Flow Prevention Valve and may prevent them from closing completely during operation. This may lead to a water leak.

If such scenario occurs, the components must be replaced for peak operation.



FAILURE TO FOLLOW THE FOLLOWING INSTRUCTIONS MAY VOID YOUR WARRANTY

1. **When installing the water supply, NEVER hard pipe installs to the water inlet.** A factory supplied in-line water strainer is installed after the water-inlet valve. Use a flexible or removable tubing to the water inlet that is easily accessible and removable to maintain the strainer.
2. The **supply lines should be purged often** to remove particles from damaging the solenoid valve operation.
3. The **strainer should be cleaned often** to avoid sediment build up that can prohibit AutoFill operations.
4. **Do NOT manipulate the AutoFill.** The AutoFill is arranged, installed, and preset from the factory to meet optimal operations and conditions. Manipulating the AutoFill can cause the unit to fail, leak, and void your warranty.



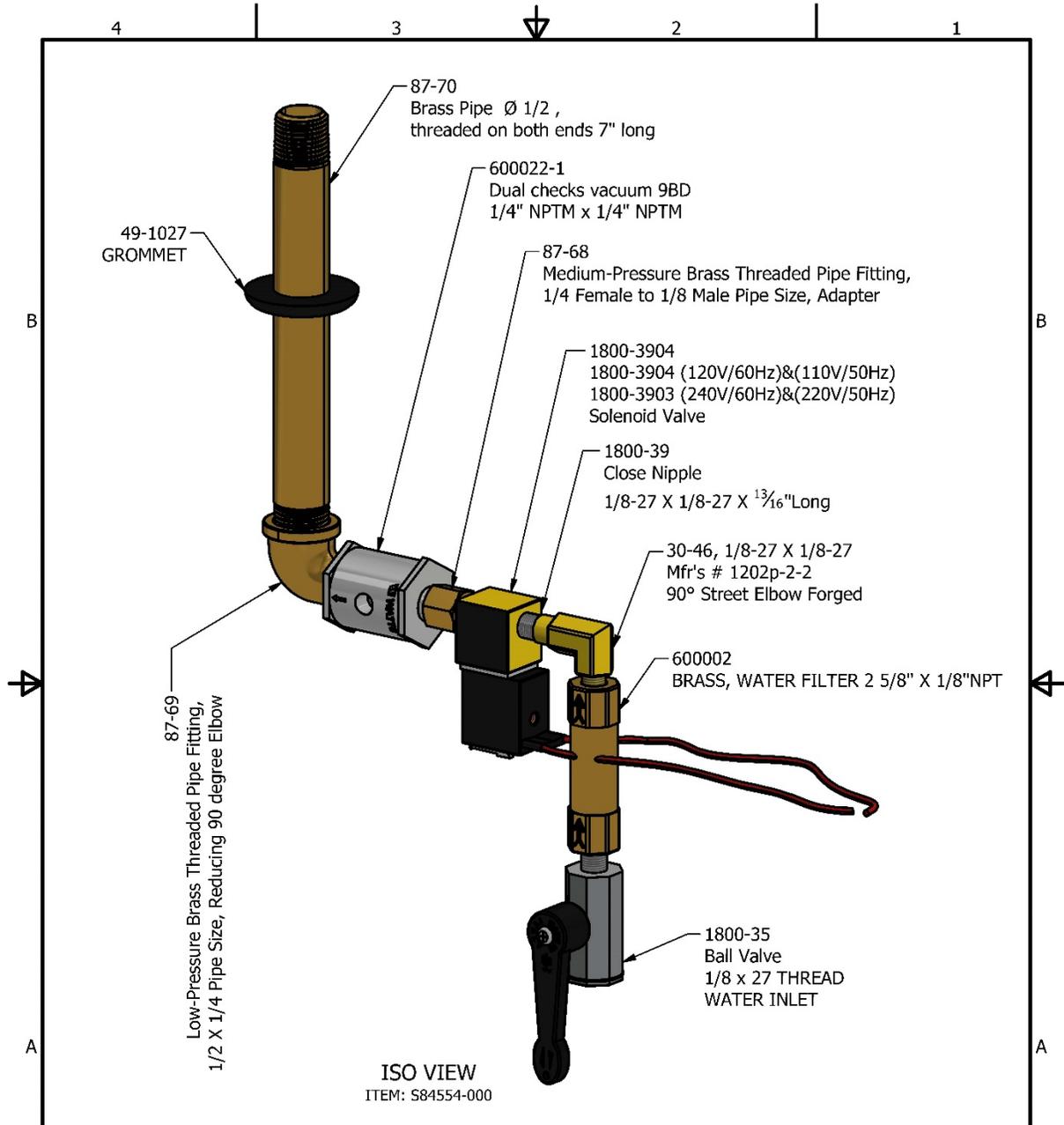
Note - Atlas Metal Industries, Inc. is not responsible for routine maintenance of the strainer or the customer supplied water filter system.



ATLAS METAL

1135 N.W. 159th DRIVE, MIAMI, FLORIDA 33169

TEL 305.623.2451 TOLL FREE 800.762.7565 WWW.ATLASPOODSERV.COM FAX 305.623.0475



MATERIAL:		DRAWN BY: oiledg		DATE: 10/19/2016	
CATEGORY: AUTOFILL	TOLERANCES	CHECKED BY: ----			
BREAK ALL SHARP CORNERS PART TO BE FREE OF BURRS.	XXX DECIMAL \pm 0.015	THIS SHEET CONTAINS CONFIDENTIAL INFORMATION, IMAGES AND TRADE SECRETS OF ATLAS METALS, INC. ANY UNAUTHORIZED USE OR DISCLOSURE OF ANY PORTION THEREOF IS STRICTLY PROHIBITED. THIS WORK IS THE EXCLUSIVE PROPERTY OF ATLAS METALS INDUSTRIES, INC. ALL RIGHTS RESERVED.			
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES	ANGULARITY \pm 1° UNLESS SPECIFIED ON DRAWING				
		 ATLAS METAL 1135 NW 159TH DRIVE MIAMI, FLORIDA 33169			
DESCRIPTION: ASSEMBLY, COMPLETE AUTO-FILL					
SIZE: A		PART NUMBER: S84554-000			
SHEET No. 2 OF 2		SCALE: ----			

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

Revised 12.23



ATLAS METAL

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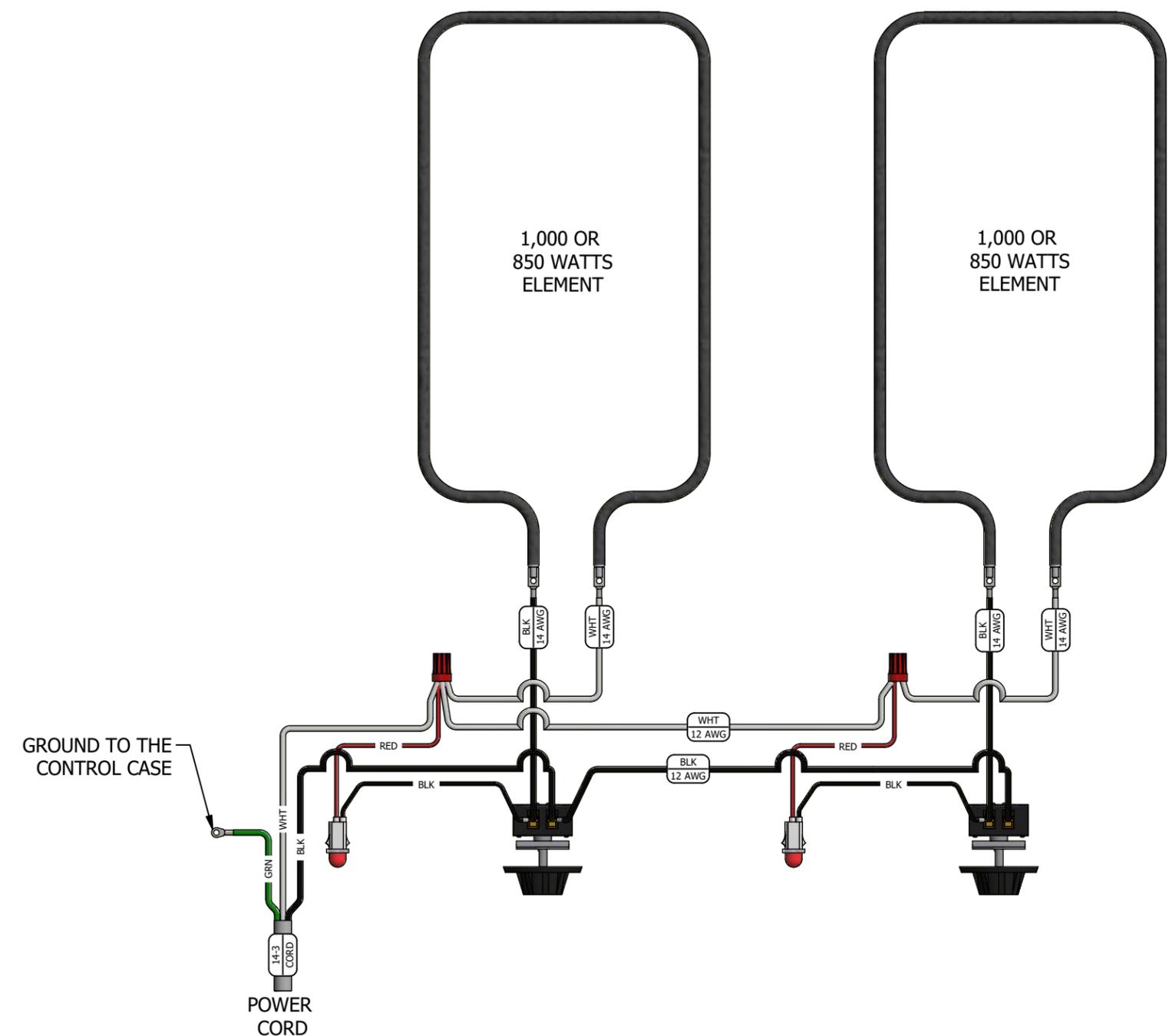
1135 N.W. 159th DR., MIAMI, FL 33169

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 will not heat	Unit not plugged in. No power at receptacle. Thermostat and or switch not in the on position. Call factory for service at 1-800-762-7565
Food products not hot enough.	Thermostat's not turned to the highest setting. Food products not hot enough when placed in unit. Food product not being stirred or rotated. Heat lamp or head strip over the food product is recommended. Call factory for service at 1-800-762-7565.
<p style="text-align: center;">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.</p>	

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



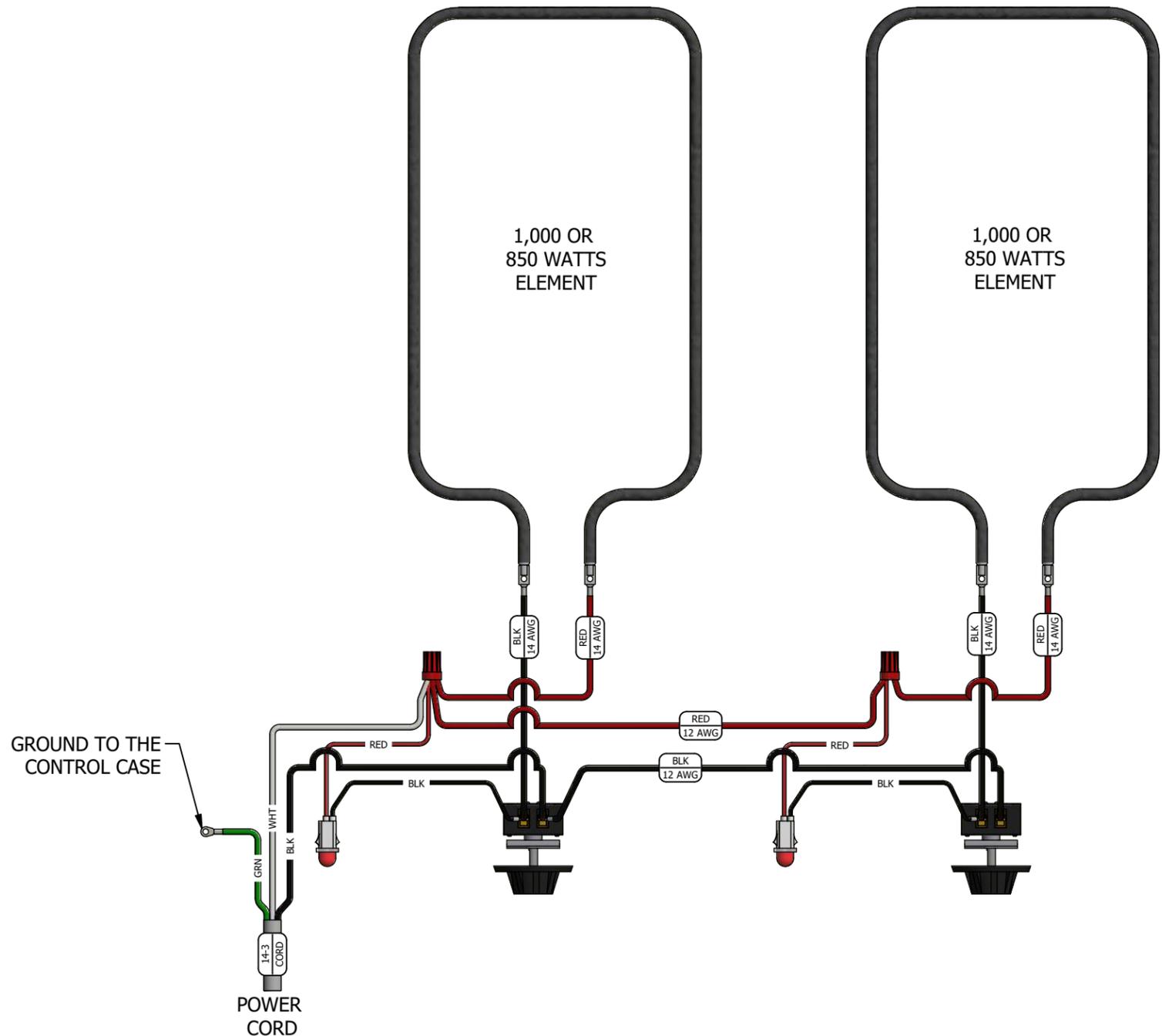
MATERIAL:		DRAWN BY: L.AND		DATE: 11/30/2010
CATEGORY: WIH	TOLERANCES	CHECKED BY: ----		
BREAK ALL SHARP CORNERS. PART TO BE FREE OF BURRS.	XXX DECIMAL ± 0.015	THIS SHEET CONTAINS CONFIDENTIAL INFORMATION, IMAGES AND TRADE SECRETS OF ATLAS METALS, INC. ANY UNAUTHORIZED USE OR DISCLOSURE OF ANY PORTION THEREOF IS STRICTLY PROHIBITED. THIS WORK IS THE EXCLUSIVE PROPERTY OF ATLAS METALS INDUSTRIES, INC. ALL RIGHTS RESERVED.		
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES	ANGULARITY ± 1° UNLESS SPECIFIED ON DRAWING			



ATLAS METAL
1135 NW 159TH DRIVE MIAMI, FLORIDA 33169

DESCRIPTION: ELECTRICAL SCHEMATIC	
SIZE: B	PART NUMBER: WIH-2 120V
SHEET No. 1 OF 1	SCALE: ----

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



MATERIAL:			
CATEGORY:		DRAWN BY:	DATE:
WIH		L.AND	11/30/2010
	TOLERANCES	CHECKED BY: ----	
BREAK ALL SHARP CORNERS. PART TO BE FREE OF BURRS.	XXX DECIMAL ± 0.015	THIS SHEET CONTAINS CONFIDENTIAL INFORMATION, IMAGES AND TRADE SECRETS OF ATLAS METALS, INC. ANY UNAUTHORIZED USE OR DISCLOSURE OF ANY PORTION THEREOF IS STRICTLY PROHIBITED. THIS WORK IS THE EXCLUSIVE PROPERTY OF ATLAS METALS INDUSTRIES, INC. ALL RIGHTS RESERVED.	
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES	ANGULARITY ± 1° UNLESS SPECIFIED ON DRAWING		



ATLAS METAL
1135 NW 159TH DRIVE MIAMI, FLORIDA 33169

DESCRIPTION: ELECTRICAL SCHEMATIC	
SIZE: B	PART NUMBER: WIH-2 208-240V
SHEET No. 1 OF 1	SCALE: ----



ATLAS METAL

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TEL 305.625.2451

TOLL FREE 800.762.7565

FAX 305.623.0475

WWW.ATLASFOODSERV.COM

SALES@ATLASFOODSERV.COM

HEATED BASE-HB SERIES

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 2.



HEATED BASE-HB SERIES
ELECTRICALLY HEATED
UNDER-COUNTER



Effective Date: 03/24

IMPORTANT INFORMATION
READ BEFORE USE

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: _____



ATLAS METAL

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TOLL FREE 800.762.7565

FAX 305.623.0475

WWW.ATLASFOODSERV.COM

SALES@ATLASFOODSERV.COM

Project: _____

Item No.: _____

Quantity: _____

SLIDE-IN SERVING EQUIPMENT



HB-3

HEATED BASE

Electrically Heated
Under Counter

HB-3

HB-4

HB-5

SPECIFICATIONS

BODY: Double wall constructed with 20 gauge, type 304 stainless steel interior liner, with coved corners. Exterior wall is 22 gauge galvanized steel, with an 18 gauge stainless steel facia. The body is filled with 1" of high density fiberglass insulation on all sides. Interior of the body is provided with a removable slide assembly to accommodate 12" X 20" pans.

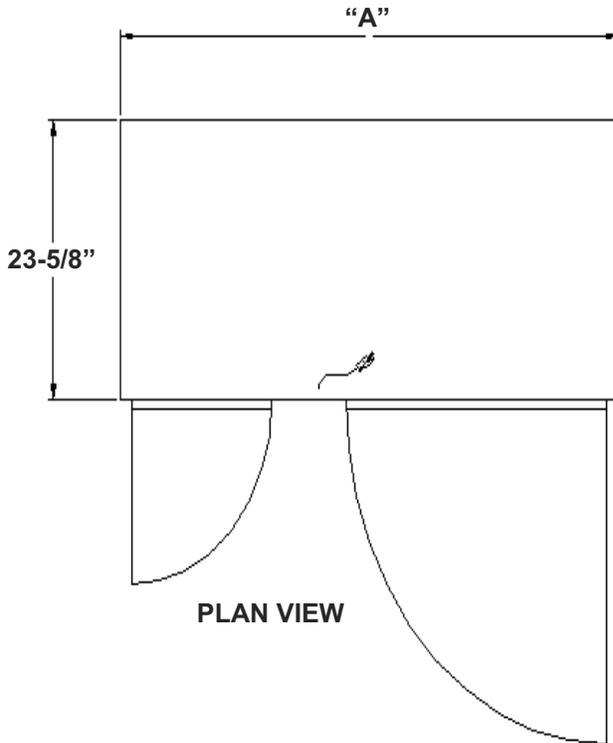
DOORS: Doors are double wall constructed of 18 gauge, type 304 stainless steel, fully insulated with high density fiberglass, and provided with edge mounted, chrome plated hinges and a slam action latch. Doors are complete with a moisture-proof gasket.

ELECTRICAL: The unit is provided with an 850 watt element, pre-wired to an on/off thermostat switch and pilot light. The unit is wired for 15 amp., 120 volt, single phase operation, with a 6' long, 3-wire cord and plug (NEMA 5-15P).

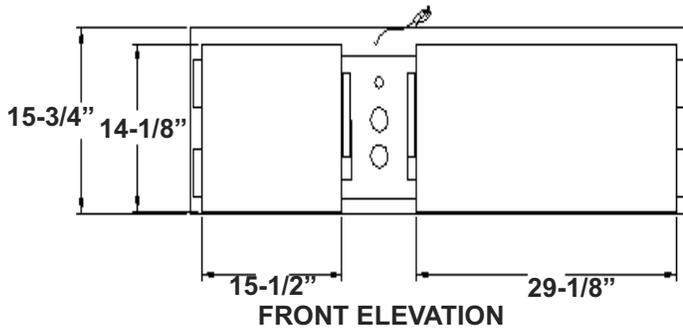
Specifications subject to change without notice.

STANDARD FEATURES

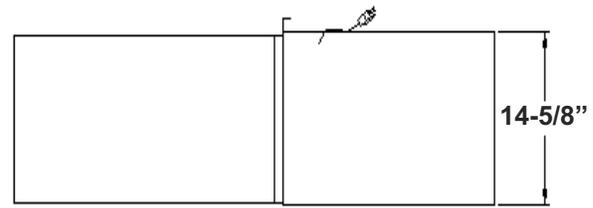
- Slides into your counter - puts heated storage where you need it
- Fully insulated for maximum efficiency
- Slide assembly for standard 12" x 20" pans
- Electrically heated - thermostat control
- 1-Year Parts & Labor Warranty
- UL Listed



PLAN VIEW



FRONT ELEVATION



END VIEW

MODEL	"A"	STORAGE CAPACITY 12" X 20" PANS	CUT-OUT REQUIRED	ELECTRICAL CHARACTERISTICS	SHIP WT. (LBS.)
HB-3	41-7/8" (106cm)	8	15-3/4" X 41-7/8" (40 X 106cm)	850 W - 7.1 amps. 120V	190 (86.1kg)
HB-4	55-5/8" (140.9cm)	12	15-3/4" X 55-5/8" (40 X 140.9cm)	850 W - 7.1 amps. 120V	265 (120.2kg)
HB-5	69-3/8" (175.8cm)	16	15-3/4" X 69-3/8" (40 X 175.8cm)	850 W - 7.1 amps. 120V	312 (141.5kg)

SLIDE- IN HEATED BASE

HB SERIES

OPERATION

The unit is ready to operate as soon as it is plugged in and turned on. The thermostat has an off position and numbers from #1 through #10 (number 10 is the highest setting).

The unit is supplied with a power cord and NEMA plug. Refer to the data plate for the amperage and voltage information. Use a licensed electrician when installing power source.

MAINTENANCE

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

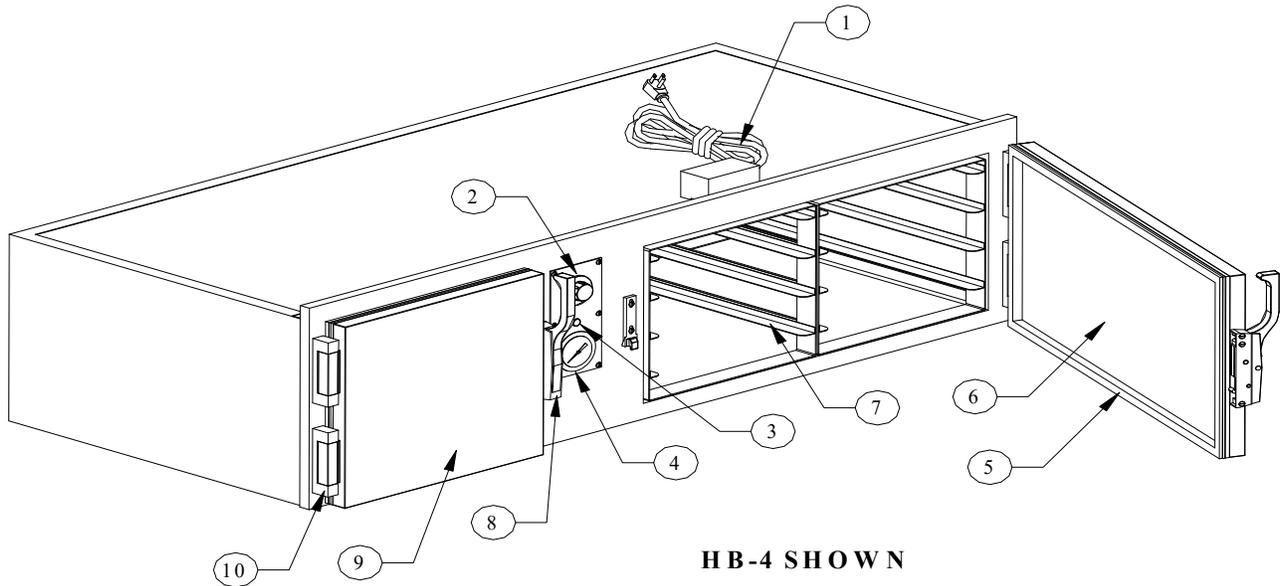


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 PHONE (305) 625-2451, (800) 762-7565, FAX (305) 623-0475, E-mail: sales@atlasfoodserv.com

PARTS LIST ELECTRICAL HEATED BASE HB SERIES



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	1001-0	Power Cord 14/3-15 Amps 240V
	1002-0	Power Cord 14/3-15 Amps 120V
2	22-1407	Thermostat Dial Knob
3	1099	Pilot Light
4	1105-0	Thermometer
5	7010-3	#3 & #4 Door Gasket
	7013-3	#4 & #5 Door Gasket
6	S83754-4	Door Assembly HB-5
7	S83753-0	Pan Rack
8	6055-1	Slam Action Latch
	6052-1	Slam Action W/ Lock
9	S83754-3	Door Assembly HB-3, HB-4
10	6053-8	Hinge & Cover
11	1087-0	Cord Connector (Not Shown)
12	2500-1	Thermostat (Not Shown)
13	1053-0	120V / 850W Element (Not Shown)
	1054-0	208V / 850W Element (Not Shown)
	1055-0	240V / 850W Element (Not Shown)



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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 will not heat	Unit not plugged in. No power at receptacle. Thermostat and or switch not in the on position. Call factory for service at 1-800-762-7565
Food products not hot enough.	Thermostat's not turned to the highest setting. Food products not hot enough when placed in unit. Food product not being stirred or rotated. Heat lamp or head strip over the food product is recommended. Call factory for service at 1-800-762-7565.
<p style="text-align: center;">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.</p>	



A T L A S M E T A L

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."



A T L A S M E T A L

WARRANTY INFORMATION

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

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

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

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

**Thank You:
Warranty service Dept.**