



Project:	From:
Durham County Detention Facility	Singer T&L
Baxter Hobart Traulsen Vulcan	David Maxwell
Durham, NC	933 Robeson Street
	Fayetteville, NC 28305-5613
	(910) 484-1128
	(910)912-6741 (Contact)
Job Reference Number: SF0520M	

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This is a quote (the "Quote") to provide equipment and/or services. This Quote includes the conditions presented below and the terms that are included at https://www.singerequipment.com/policies/quote-terms-conditions (the "Terms").

When you accept this Quote, as provided below, this Quote, together with the Terms, will form a binding contract (the "Contract") between you and Singer NC LLC d.b.a.Singer T&L, a division of Singer Equipment Company, Inc. ("Singer").

Item	Qty	Description	Sell	Sell Total
	2 ea	CONVECTION OVEN, GAS Vulcan Model No. VC44GD-QS-PLATINUM (Quick Ship) Convection Oven, gas, double-deck, standard dept solid state controls, electronic spark igniters, 60 minute timer, (nickel plated racks per oven, stainless steel front, top, sides & 8 legs, stainless steel doors with windows, (2) 50,000 BTU, NSF, CS Star, CSA Flame, ENERGY STAR [®] 1 year limited parts & labor warranty, standard	5) "H	\$19,324.80
	2 ea 2 ea	Natural gas (specify elevation if over 2,000 ft.)		
	4 ea	Prison Security Packages: exterior Security screws, perforated stainless steel hinged control covers with locking for pad locks, oven door locks for pad lock (locks not included), top, bottom & rear screen enclosures		\$12,341.16
2	1 02		TEM TOTAL:	\$31,665.96 \$6,602.40
Z	1 ea	GRIDDLE, GAS, COUNTERTOP	\$6,602.40	Ş0,0U2.4U

		Singer T&L		06/07/2025
Item	Qty	Description	Sell	Sell Total
	<u></u>	Vulcan Model No. MSA48-QS-PLATINUM (Quick Ship) Heavy Duty Griddle, countertop, gas, 48" W x 24" D cooking surface, 1" thick polished steel griddle plate, embedded mechanical snap action thermostat every 12", millivolt pilot safety, manual ignition, low profile, stainless steel front, sides, front grease trough, 6 qt. grease can, 4" back & tapered side splashes, 4" adjustable legs, 108,000 BTU, CSA Star, CSA Flame, NSF		
	1 ea	1 year limited parts & labor warranty, standard		
	1 ea	5 (1)		
	1 ea	ISTAND/C-48 Equipment Stand, integrated into griddle unit, 36- 1/2" cooking height, includes undershelf, stainless steel, 5" casters	\$2,450.83	\$2,450.83
	1 ea	Griddle Security Package: sealed chassis, lockable panel & grease can, Security screws	\$1,248.41	\$1,248.41
		ITE	M TOTAL:	\$10,301.64
3	2 ea 2 ea 2 ea 2 ea 2 ea 2 ea 2 ea	TILTING SKILLET BRAISING PAN, GAS Vulcan Model No. VG40 Braising Pan, Gas, 40-gallon capacity, 46" wide open base, manual tilt, 9" deep stainless steel pan with gallon markings, pouring lip & removable strainer, spring assist cover with drip edge, pan holder, solid state control, includes L faucet bracket, electric ignition, 12" stainless steel legs with adjustable flanged feet, 120,000 BTU, CSA Flame, CSA Star, UL EPH Classified 1 year limited parts & labor warranty, standard Natural gas (specify elevation if over 2,000 ft.) NOTE: Elevation kits are field installed 120v/60/1-ph, 9.0 amps, cord & plug, standard SGLTS 12NZL SINGLE Pantry Deck-Mount Faucet, 12" swivel spout, includes 4" & 12" riser, NSF & Lead Reduction Compliant (Note: water connection required) BP-PPS V Series Braising Pan Standard Security Package, includes security fasteners & tack welds, secured crank handle & pan strainer, controls protected by lockable cover, perforated flue cover (gas) or lid support (electric)		\$50,765.22 \$782.00 \$7,798.74
4	1 ea		M TOTAL: \$22,987.35	\$59,345.96 \$22,987.35

		Singer T&L		06/07/2025
Item	Qty	Description	Sell	Sell Total
		flanged feet, electric ignition, 125,000 BTU, CSA Flame, CSA Star,		
		UL EPH Classified		
	1 ea	1 year limited parts & labor warranty, standard		
	1 ea	Natural gas (specify elevation if over 2,000 ft.)		
	1 ea	120v/60/1-ph with ground, 300w, 2.0 amps, cord & plug, standard		
	1 ea	C24FL-PPS C24 Series Floor Steamer Standard Security Package,	\$4,304.26	\$4,304.26
		includes security fasteners & tack welds, controls protected by		
		lockable cover, perforated flue cover (gas only), flanged feet		
		ITE	M TOTAL:	\$27,291.61
5	2 ea	KETTLE, GAS, STATIONARY	\$32,592.54	\$65,185.08
		Vulcan Model No. GL80E		
1		Fully Jacketed Stationary Kettle, Gas, 80-gallon capacity, spring		
(m)		assisted hinged cover with heavy duty pivot assembly, 2" plug		
	Elling -	draw-off valve with perforated strainer, graduated measuring rod,		
		faucet bracket, stainless steel construction with 316 series		
	2	stainless steel liner, flanged feet, electric ignition, 135,000 BTU		
	2 ea	1 year limited parts & labor warranty, standard		
	2 ea	Natural gas (specify elevation if over 2,000 ft.)		
	2 ea	120v/60/1-ph, 3.0 amps, 300w for controls, standard		
	2 ea	SGLTS 18NZLJ SINGLE Pantry Deck Mount Faucet, 18" double	\$431.35	\$862.70
		jointed swivel spout, includes 4" & 12" riser, NSF & Lead		
	2	Reduction Compliant (Note: water connection required)		ĆE 102 10
	z ea	FJK-PPS Fully Jacketed Kettle Standard Security Package, includes security fasteners & tack welds, controls protected by lockable	\$2,596.05	\$5,192.10
		cover, perforated flue cover (gas)		
			M TOTAL:	\$71 <i>,</i> 239.88
6	1 ea	RANGE, 36", 6 OPEN BURNERS	\$5,816.70	\$5,816.70
-		Vulcan Model No. 36C-6BN-QS-PLATINUM		
	-1-	(Quick Ship) Endurance™ Restaurant Range, natural gas, 36", (6)		
00 00	00	30,000 BTU burners, lift-off burner heads, convection oven,		
VILLEN		stainless steel front, sides, backriser & lift-off high shelf, fully MIG		
		welded chassis, 6" adjustable legs, 215,000 BTU, CSA, NSF		
w	1 ea	1 year limited parts & labor warranty, standard		
	1 ea	Natural gas (specify elevation if over 2,000 ft.)		
	1 ea	115v/60/1-ph, cord & plug, standard		
		Stainless steel backriser & lift-off high shelf, standard		
		NOTE - Prison Package is not available		
		-	M TOTAL:	\$5,816.70
12	1 ea	FOOD SLICER, ELECTRIC	\$1,721.00	\$1,721.00
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		Singer T&L		06/07/202
Item	Qty	Description	Sell	Sell Total
	1 ea	Hobart Model No. EDGE12-11 Centerline by Hobart Edge Series Slicer, manual, med duty, angle feed, 12" carbon steel knife, no volt release, poly-v belt drive, permanent ring guard, removable anodized aluminum carriage & knife cover, top mounted sharpener, anodized aluminum finish, 120v/60/1-ph, 4 amp, 1/2 hp, cETLus, NSF (NET) Standard warranty - 1-Year parts, labor & travel time during normal working hours within the USA		
		NOTE - Prison Package is not available		
		-	EM TOTAL:	\$1,721.00
13	1 ea	ELECTRIC FOOD CUTTER	\$12,717.60	\$12,717.60
	100	Hobart Model No. 84186C-1	<i>\</i> 12 <i>),</i> 17100	<i>\</i> 12)/1/100
	E S	Food Cutter, Correctional, with #12 attachment hub, 18" diamete	r	
CERTARY OF		stainless steel bowl 20 RPM, double stainless steel knives 1725		
J		RPM, bowl cover with safety interlock, push/pull on/off switch,		
I.		one-piece burnished aluminum housing, 3" legs, 115v/60/1-ph,		
		1HP, NSF, UL		
	1 ea	, , , , ,	al	
		working hours within the USA		640 747 CO
			EM TOTAL:	\$12,717.60
14	1 ea	CONVECTION OVEN, GAS	\$20,011.28	\$20,011.28
		Baxter Manufacturing Model No. OV310G Mini Rotating Rack Oven, gas, programmable digital controls, independent doors with dual pane windows, self-contained steam system, stainless steel construction, 95,000 BTU, cUL (shipped assembled)		
	1 ea	One year parts and labor warranty with additional 9 years for hea exchanger tubes, standard	t	
	1 ea	HTSNAT Natural gas burner		
	1 ea	GHSSTD Standard gas connection		
	1 ea	120v/60/1ph, 15 amp dedicated circuit (oven controls 6.6 amps clean power) NEMA 5-15P, standard		
	1 ea	VENT-DIRECT Direct vent package with draft diverter (gas units only),	\$629.14	\$629.14
	1	Note: Ducting and fan to be supplied by others per local code		
		End-Load, (8) pan capacity with 4.0" spacing, standard	61 07C 0E	¢1 076 0F
	теа	STAND-12PAN (12) pan, stainless steel stand base, 27"H with 4" casters (4 locking)	\$1,826.85	\$1,826.85
	1 ea	FREIGHT Estimated freight charges via T-Force	\$651.81	\$651.81
		Note: Freight charges are estimated based on Baxter's preferred		
		carrier. Any change to the services requested, or any general rate increase taken by the carrier may result in additional charges.	2	

		Singer T&L		06/07/2025
Item	Qty	Description	Sell	Sell Total
15	2 ea	PASS-THRU HEATED CABINET Traulsen Model No. RW232WP-COR01 RHF232WP-FHS with Correctional Features, Heated Cabinet, Pass- thru, both sides hinged left-right, two-section, 55.8 cu. ft., stainless steel exterior and interior, standard depth cabinet, full- height door or doors with EZ-Clean Gaskets, includes cabinet lighting, locking hasp, flanged legs, mesh screen, lexan control cover, (12) pairs of universal tray slides welded to steel frame per section, microprocessor controls, 6" adjustable stainless steel legs, cETLus, ETL-Sanitation	\$26,168.40	\$52,336.80
	2 ea		M TOTAL:	\$52,336.80
16	1 ea 1 ea	REACH-IN HEATED CABINET Traulsen Model No. RW232W-COR01 RW232W-COR01 with Correctional Features, Heated Cabinet, reach-in, hinged left-right, two-section, 46.0 cu. ft., stainless steel exterior and interior, standard depth cabinet, full-height door or doors with EZ-Clean Gaskets, includes cabinet lighting, locking hasp, flanged legs, mesh screen, lexan control cover, (12) pairs of universal tray slides welded to steel frame per section, microprocessor controls, 1/2 Hp, cETLus, ETL-Sanitation	\$21,654.00	\$21,654.00
		ITER	VI TOTAL:	\$21,654.00
17		REACH-IN HEATED CABINET Traulsen Model No. RW132W-COR01 RHF132W-FHS withCorrectional Features, Heated Cabinet, reach- in, hinged left, one-section, 24.2 cu. ft., stainless steel exterior and interior, standard depth cabinet, full-height door or doors with EZ-Clean Gaskets, includes cabinet lighting, locking hasp, flanged legs, mesh screen, lexan control cover, (12) pairs of universal tray slides welded to steel frame per section, microprocessor controls, cETLus, ETL-Sanitation 208/115v/60/1-ph, 7.8 amps, L14-20P, standard	\$14,403.24	\$14,403.24
		ITE	VI TOTAL:	\$14,403.24
18	2 ea	REACH-IN REFRIGERATOR Traulsen Model No. RHT132WUT-FHS Spec-Line Refrigerator, Reach-in, one-section, 24.2 cu. ft., self- contained refrigeration, StayClear [™] Condenser, variable speed compressor, stainless steel exterior and interior, standard depth, wide full-height door or doors with EZ-Clean Gaskets, microprocessor controls, R-290 Hydrocarbon refrigerant, 1/2 HP, cETLus, ETL-Sanitation, ENERGY STAR [®] , Correctional package (Locking hasps, 6" casters, Security system perforated top cover, Security cover over controls, 12 Welded trayslides per section,	\$16,220.16	\$32,440.32

		Singer T&L		06/07/202
Item	Qty	Description	Sell	Sell Total
		Hinges without Covers, and Security screws)		
	2 ea	6-year parts & labor and 7 year compressor, standard. Visit		
	2	www.traulsen.com for details		
		115v/60/1-ph, 7.6 amps, cord with NEMA 5-15P, standard Full height solid door, standard		
		Door hinged on right, standard		
	2 Cu		ITEM TOTAL:	\$32,440.32
19	1 ea	PLANETARY MIXER	\$23,579.13	\$23,579.13
		(QUICK SHIP) Planetary Mixer, floor model, 4-speed (fixed), (75.7 liter) stainless steel bowl, #12 hub, includes: stainless removable bowl guard with built-in ingredient chute, stainle steel wire whip, aluminum flat beater, aluminum spiral dou hook & bowl truck, 1/8 HP power bowl lift, gear-driven, high torque oil bath transmission, heat-treated hardened steel a gears & shafts, thermal overload protection, front-mounted digital touchpad controls with 60-minute digital timer & last recall, auto-off, non-slip rubber feet, cast iron body, 3 HP me 208v/60/3-ph, 12.0 amps, cord, NEMA L15-20P, NSF, cETLus (within 1-2 days) Quick Ship items have limited configurations & that standard configuration may not apply. Contact factory for details 2 year parts & labor warranty (1 year parts only warranty on agitator and hub accessories, no labor provided) (excludes v	steel ess gh lloy batch otor, Ships d	
		items), standard	ITEM TOTAL:	\$23,579.13
20	1 02	DISPOSER	\$3,441.48	\$3,441.48
	1 Cd	InSinkErator Model No. SS-300 (NS_10124336) SS-300 [™] Disposer, basic unit only, 3 HP motor, stainless stee construction, includes mounting gasket, adjustable leg kit		<i>4</i> 3,441.40
	1 ea	Standard height disposer body		
		Specify voltage		
			ITEM TOTAL:	\$3,441.48
21	1 ea	INSTALATION Hobart Sales and Service Model No. INSTALATION Take out and install all new equipment	\$33,074.00	\$33,074.00
			ITEM TOTAL:	\$33,074.00
		N 4	erchandise	<u> </u>
		IVI	erchanuise	\$424,148.40
			x 7.5%	\$424,148.40 \$31,811.13

Singer T&L

ITEMS ARE QUOTED AT A NET DISCOUNT. NO FURTHER DISCOUNTS APPLY.

NOTE: PLEASE COMPARE THIS QUOTATION TO YOUR REQUIRED EQUIPMENT SPECIFICATIONS.

NOTE: IT IS THE RESPONSIBILITY OF THE DEALER TO VERIFY ALL MEASUREMENTS, DIRECTION OF OPERATION, VOLTAGES AND UTILITY SPECIFICATIONS PRIOR TO ORDERING.

NOTE: EQUIPMENT NOT SHOWN ON THIS QUOTATION WILL NOT BE INCLUDED.

NOTE: PLEASE VERIFY CORRECT QUANTITIES PER SPECS AND DRAWINGS.

Singer T&L

Prices are valid for 10 days unless otherwise noted herein, thereafter reconfirm.

In the event of an increase in U.S. published tariffs resulting in an increase of Singer's cost for Goods that are subject to a Proposal or an order by Customer, Singer may, prior to Customer's payment in full for such Goods, increase the price for such Goods by an amount equal to the increase of Singer's cost.

Unless otherwise noted herein, freight charges are NOT included.

Warranties

Manufacturer's standard warranties are included. No other warranty is extended or implied unless otherwise noted herein, and ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, ARE DISCLAIMED TO THE FULLEST EXTENT ALLOWED BY LAW.

<u>Taxes</u>

Prices do not include sales nor use tax unless otherwise noted herein. All applicable taxes are subject to the current rate at time of final invoicing and are the responsibility of the customer.

Payment Terms

Unless otherwise noted herein, standard payment terms are 50% due at signing of quote and acceptance of terms and conditions, and the remaining balance will be due prior to delivery. Prices are quoted based on check or ACH as a form of payment. Credit card payment may incur a service charge on the total order.

<u>See link to the Terms and Conditions, Return/Cancellation Section</u> for the return and cancellation terms applicable to this Quote.

See link to the Terms and Conditions, Delivery Section, for delivery and shipping terms applicable to this Quote.

<u>See link to the Terms and Conditions, Scope of Work Section</u>, for the scope of Singer's work and exclusions therefrom applicable to this Quote.

Please read this quotation carefully as it is based upon our interpretation of the items being requested. Review this quotation for errors, omissions or inaccuracies of any kind. The customer is responsible to verify all measurements, directions of operation, voltages and utility specifications prior to ordering. Any changes to the above may incur a price adjustment.

TO ACCEPT THE QUOTE AND THE TERMS, AND TO CONFIRM OUR CONTRACT, PLEASE EITHER:

A. Select the "ACCEPT" button at the bottom of the screen which will prompt you to execute an electronic signature, which we accept. By executing this Quote and the Contract hereby created, you are authorizing Singer to rely on your electronic signature as binding confirmation of your agreement to Contract. In addition, by executing this Quote, you are expressly acknowledging and agreeing to the Contract thereby created, comprised of this Quote and the Singer Terms, and the terms on each and every page of the Contract.

B. Print, sign and return this entire document to your Singer Representative or Copy and Paste this entire document into your confirming acceptance email and send the email to your Singer Representative.

As an authorized representative of the undersigned customer, the undersigned hereby confirms and accepts <u>the terms of the Quote and the Terms at</u> <u>https://www.singerequipment.com/policies/quote-terms-conditions, which I hereby</u> <u>confirm on behalf of the Customer, I have reviewed and accepted, and thus confirm</u> and the Contract between the undersigned Customer and Singer intending the undersigned Customer to be legally bound by the terms of the Contract hereby formed.

AS THE AUTHORIZED REPRESENTATIVE OF THE CUSTOMER, I FURTHER CONFIRM THAT ANY PRE-PRINTED TERMS THE CUSTOMER MAY INCLUDE ON ANY PURCHASE ORDER OR CONFIRMATION WILL NOT AMEND THIS QUOTE OR THE CONTRACT AND WILL NOT BE BINDING ON SINGER AND ARE EXPRESSLY EXCLUDED.

If you are an individual, YOU HEREBY CONFIRM THAT YOU ARE OF LEGAL AGE TO CONTRACT IN YOUR JURISDICTION (18 OR 19 DEPENDING UPON YOUR STATE), and are signing and returning this Contract as your voluntary act and deed, intending to be legally bound by this Contract, which includes the above Quote and the Terms at

<u>https://www.singerequipment.com/policies/quote-terms-conditions</u>, both of which I hereby ACCEPT.

WE ACCEPT ELECTRONIC SIGNATURES. By executing this Quote and the Contract hereby created, as the authorized representative of the Customer, you are authorizing Singer to rely on your electronic signature as binding confirmation of your agreement to Contract. In addition, by executing this Quote, on behalf of the Customer, you are expressly acknowledging and agreeing to the Contract thereby created, comprised of this Quote and the Singer Terms, and the terms on each and every page of the Contract.

-	
of customer:	

By (signature): _____

Name (print):

Title (print):

Date:



Get Started Today!

Apply Now for Flexible Financing with Singer Finance Powered by LEAF!

Fill Out Our Application at <u>singerequipment.com/finance</u>

Acceptance: _____ Date: _____ Date: _____

Project Grand Total: \$455,959.53



VC44G SERIES **Double Deck Gas Convection Ovens**





Model VC44GD Shown on optional casters



SPECIFIER STATEMENT

Double section gas convection oven, Vulcan Model No. (VC44GD) (VC44GC). Stainless steel front, sides, top and legs. Independently operated stainless steel doors with double pane windows. Non-sag insulation applied to the top, rear, sides, bottom and doors. Porcelain enamel on steel oven interiors measures 29"w x 22¹/₈"d x 20"h. Two interior oven lights per section. Five nickel plated oven racks per section measure 281/4" x 201/2". Eleven position nickel plated rack guides with positive rack stops. One 50,000 BTU/hr. burner per section. 100,000 total BTU/hr. Electronic spark igniters. Furnished with a two speed ½ H.P. oven blower-motor per section. Oven cool switch for rapid cool down. 120 volt, 60 Hz, 1 ph power supply required. 6' cord and plug. 7.7 amps total draw per section.

Exterior Dimensions:

40¹/₄" W x 40" D (includes motor & door handles) $40\frac{1}{4}$ " W x $37\frac{3}{4}$ " D (includes motor only) 70" H on 8" legs

CSA design certified. NSF listed.

Specify type of gas when ordering. Specify altitude when above 2,000 FT. Project_ SIS # _____ AIA # ___ Quantity _____ C.S.I. Section 114000 Item #

MODELS

- □ VC44GD Solid state temperature controls adjust from 150° to 500°F. 60 minute timer with audible alarm.
- **VC44GC** Computer controls with digital time and temperature readouts. 99-hour timer with audible alarm. Roast and Hold cycle. One hundred programmable menu selections. Shelf I.D. programming.

Double deck ovens are supplied as separate units with a stacking kit.

STANDARD FEATURES

- Stainless steel front, sides, top and legs
- Independently operated stainless steel doors with double pane windows
- 50,000 BTU/hr. burner per section, 100,000 BTU/hr. total
- Electronic spark igniters
- ½ H.P. two speed oven blower-motor. 120/60/1 with 6' cord and plug; 7.7 amps per section; 15.4 amps total draw
- Oven cool switch for rapid cool down
- Porcelain enamel on steel oven interior
- Five nickel plated grab-and-go oven racks with eleven rack positions per section (10 total racks)
- ³/₄" rear gas connection with combination gas pressure regulator and safety solenoid system
- One year limited parts and labor warranty •

OPTIONS

- □ Kosher friendly control package
- Complete prison package □ Security screws only
- **208V** or 240V, 60 Hz, 1 ph, two speed, ½ H.P. blower motor; 208V, 4.2 amps; 240V, 3.6 amps
- Casters
- Simultaneous chain driven doors
- Control panel mounted on left side of oven
- □ Stainless steel rear enclosure
- Second year extended limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- Extra oven rack(s)
- Rack hanger(s)
- □ Stainless steel drip pan
- □ Flexible gas hose with quick disconnect and restraining device; consult price book for available sizes
- Down draft flue diverter for direct vent connection

Approved by_

_ Approved by_

Date.

Date

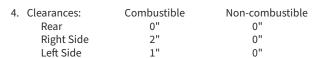
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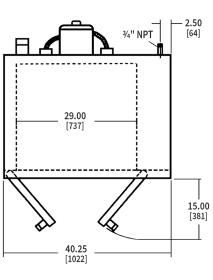
VC44G SERIES Double Deck Gas Convection Ovens

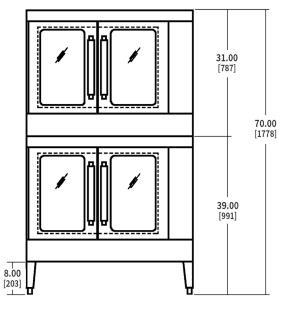
INSTALLATION INSTRUCTIONS

- 1. A combination gas pressure regulator and safety solenoid valve system is included in this unit. Natural gas is 5.0" W.C., Propane gas is 10.0" W.C.
- 2. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <u>https://www.nfpa.org/</u>. Refer to NFPA No. 96.
- 3. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at https://www.aga.org/.



- 5. This appliance is manufactured for commercial installation only and is not intended for home use.
- 6. The installation location should not experience temperatures below $-20\,^\circ\text{C}$ (-4 $^\circ\text{F}).$



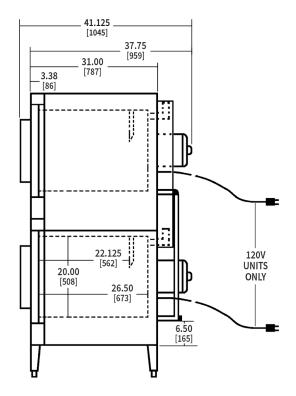


CAD and/or Revit Files Available

INSTALLATION MANUAL

40¼" W x 41½" D (includes motor & door handles) 40¼" W x 37¾" D (includes motor only) 70" H on 8" legs

Oven interior: 29" W x 22¹/₈" D x 20" H



Model	Width	Depth w/handles	Height	Per Oven BTU/hr.	Total BTU/hr.	Electrical	Weight
VC44G	40¼"	411⁄8"	70"	50,000	100,000	120/60/1	820 lbs (372 KG) without skids/packaging 928 lbs (422 KG) with skids/packaging

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.

F32434 (05/23) Vulcan • 3600 North Point Blvd, Baltimore, MD 21222 • Phone: 800-814-2028 • Fax: 800-444-0602 • www.vulcanequipment.com Printed in U.S.A.

Durham County Detention Facility Baxter Hobart

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MSA SERIES Heavy Duty Gas Griddles



SPECIFIER STATEMENT

Low profile heavy duty gas griddle, Vulcan Model No._____. Stainless steel front, sides and front top ledge. Fully welded stainless and aluminized steel body frame. 11" low profile cooking height on 4" legs. 1" thick polished steel griddle plate with 12 gauge, 4" stainless steel back and tapered side splashes. Grease chute is fully welded to stop grease migration. One 27,000 BTU/hr. "U" shaped aluminized steel burner and mechanical snap action thermostat for each 12" of griddle width. Chrome thermostat knob guards. Temperature adjusts from 200° to 550°F. One pilot safety for every two burners. $3\frac{1}{2}$ " wide stainless steel grease trough. 3/4" rear gas connection and gas pressure regulator.

Exterior Dimensions:

_"w x 33" d x 15½" h on 4" legs.

CSA design certified. NSF listed.

SPECIFY TYPE OF GAS WHEN ORDERING SPECIFY ALTITUDE WHEN ABOVE 2,000 FT.

Project		
AIA #	SIS #	
Item #	Quantity	C.S.I. Section 114000

GRIDDLE MODELS PLATE OPTIONS

- □ **101:** 1" Steel plate **MSA24-[]:** 24" w x 24" d
 - **201:** 30"d Steel plate
 - □ **105:** 1" Hexavalent Chrome Plated
 - □ **CO1:** ³/₄" Rapid Recovery[™] Composite Note: 72" composite is not available.

SERIES – Heavy Duty Gas Griddles

Example: MSA36-201 is 36" Griddle with 30" deep steel plate MSA48-CO1 is 48" Griddle with Rapid Recovery™ composite

STANDARD FEATURES

□ **MSA36-[]:** 36" w x 24" d

□ **MSA48-[]:** 48" w x 24" d

□ **MSA60-[]:**60" w x 24" d

□ MSA72-[]:72" w x 24" d

- Stainless steel front, sides and front top ledge with "Cool Bullnose" design
- Fully welded stainless and aluminized steel chassis frame
- 11" low profile cooking height on 4" adjustable legs
- 1" thick polished steel griddle plate with 12 gage, 4" stainless steel back and tapered side splashes
- Spatula wide 3¹/₂" grease gutter and chute is fully welded for easier cleaning and to stop grease migration
- One 27,000 BTU/hr. "U" shaped aluminized steel burner for every 12" of griddle width
- One embedded snap action thermostat per burner with temperature adjust from 200°F to 550°F on Steel or Chrome plate; temperature adjusts from 200°F to 450°F on Rapid Recovery[™] plate
- Large 6 quart stainless steel grease drawer (2 drawers on 60" and 72" models)
- Heavy duty chromed thermostat knob guards
- One pilot safety valve for every two burners; safety will completely shut off gas to pilot and burners if pilot extinguishes
- Manual ignition
- Bottom heat shields
- ³/₄" rear gas connection and gas pressure regulator
- One year limited parts and labor warranty •

OPTIONS

- □ Chrome plate (w/palmetto brush, scraper & blade)
- □ 30" Depth Steel Plate
- □ Rapid Recovery[™] Plate
- Rear grease trough
- □ Under-device plumbing
- □ 10" Back splash
- □ Piezo ignition system (no ext. flame source required)
- □ Factory installed frame for clamshell accessory

ACCESSORIES (see last page)

Approved by

Date Approved by_ Date

MSA SERIES Heavy Duty Gas Griddles



Vulcan

INSTALLATION INSTRUCTIONS

INSTALLATION MANUAL

1. A gas pressure regulator supplied with the unit must be installed;

Natural Gas 4.0" (102 mm) W.C. Propane Gas 10.0" (254 mm) W.C.

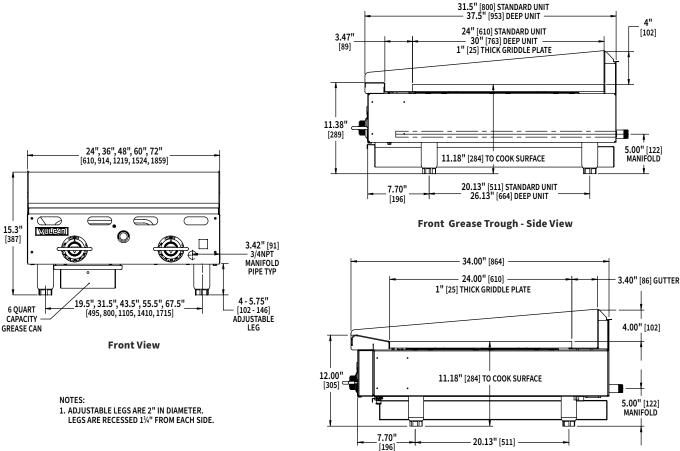
- 2. All models require a 6" (152 mm) clearance at both sides and rear adjacent to combustible and 0" from non-combustible constructions. All models require a 4" (102mm) bottom clearance and must be installed with minimum 4" legs.
- 3. These units are manufactured for installation in accordance with ANSI/NFPA-70, National Electrical code.

An adequate ventilation system is required for Commercial Cooking Equipment (NFPA No. 96). Information may be obtained by writing to the National Fire Protection Association, Batterymarch Park, Quincy, MA 02169. 4. These units are manufactured for installation in accordance with National Fuel Gas Code, ANSI-Z223.1/NFPA #54 (latest edition). Copies may be obtained from The American Gas Association, Accredited Standards Committee Z223 @ 400 N. Capital St. NW, Washington, DC 20001, or the Secretary Standards Council, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471.

NOTE: In The Commonwealth of Massachusetts

All gas appliances vented through ventilation hood or exhaust system equipped with a damper or with a power means of exhaust shall comply with 248 CMR.

5. This appliance is manufactured for commercial installation only and is not intended for home use.



Rear Grease Trough - Side View

CAD and/or Revit Files Available

Model	Width	Depth	Overall Height*	Working Height*	Number of Burners	Total BTU/Hr.	Number of Drawers	Approximate Shipping Weight
MSA24	24"	31½"	15¼"	111/8"	2	54,000	1	285 lbs./129 kg.
MSA36	36"	31½"	15¼"	111/8"	3	81,000	1	400 lbs./181 kg.
MSA48	48"	31½"	15¼"	111/8"	4	108,000	1	480 lbs./218 kg.
MSA60	60"	31½"	15¼"	111/8"	5	135,000	2	650 lbs./295 kg.
MSA72	72"	31½"	15¼"	111/8"	6	162,000	2	790 lbs./358 kg.

*These are nominal dimensions and can vary by +1.75" with adjustable legs.

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MSA SERIES Heavy Duty Gas Griddles

ACCESSORIES (packaged and sold separately)













DESCRIPTION	ITEM #	FOR
PLATE RAIL Stainless steel plate rail, 10%" depth Note: Standard plate rail accessories are incompatible with rear grease trough griddles	 PLTRAIL-24 PLTRAIL-36 PLTRAIL-48 PLTRAIL-60 PLTRAIL-72 	MSA24 MSA36 MSA48 MSA60 MSA72
CONDIMENT RAIL Stainless steel condiment rail, 10%" depth. Pans not included. <i>Note: Condiment rail accessories are</i> <i>incompatible with rear grease trough</i> <i>griddles</i>	 CONRAIL-24 CONRAIL-36 CONRAIL-48 CONRAIL-60 CONRAIL-72 	MSA24 MSA36 MSA48 MSA60 MSA72
CUTTING BOARD Stainless steel cutting board with Sani-Tuff®, 105%" depth <i>Note: Cutting board accessories are</i> <i>incompatible with rear grease trough</i> <i>griddles</i>	 CUTBD-24 CUTBD-36 CUTBD-48 CUTBD-60 CUTBD-72 	MSA24 MSA36 MSA48 MSA60 MSA72
LEGS 6" stainless steel legs	LEGS-GRD6	All MSA
HOSE ¾" x 4' long gas flex hose and quick disconnect	□ 3/4QD-HOSE-4	All MSA
BANKING STRIP Griddle Banking Strip	BANKING-STRIP	All MSA
EQUIPMENT STAND Universal equipment stand 24"H, ½" marine edge, undershelf, stainless steel, 5" casters	 STAND/C-24 STAND/C-36 STAND/C-48 STAND/C-60 STAND/C-72 	MSA24 MSA36 MSA48 MSA60 MSA72
INTEGRATED STAND Equipment stand integrated into griddle unit (37" working height)	 ISTAND/C-24 ISTAND/C-36 ISTAND/C-48 ISTAND/C-60 ISTAND/C-72 	MSA24 MSA36 MSA48 MSA60 MSA72

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.



VG SERIES Modular Gas Tilting Braising Pan





ANSI/NSF Standard #4

SPECIFIER STATEMENT

Modular gas tilting braising pan. 36"/46" wide open base. Stainless steel front, sides and 12" legs with adjustable flanged feet. Stainless steel back. Front hinged polished stainless steel pan body with coved interior corners and embossed gallon markings. Pan depth is 9.75". Stainless steel cooking surface bonded to steel plate. Full width 4" return flange with formed pouring lip and removable strainer. Stainless steel spring assist cover with wrap around handle and condensate lip. Faucet mounting bracket (non-enclosed) field reversible "L" bracket either side. Drop away food receiving pan support mounts under pouring lip. Manually operated pan tilting mechanism with removable handle. Pan can be fully tilted to empty completely with approximately 30 crank revolutions. One 30,000 BTU/hr. burner for each 12" pan width. Burners shut off when pan is tilted 5°. Electronic ignition system for automatic burner light. Solid state temperature controls. Water tight controls and enclosures. Requires a 120/60/1 electrical power supply, 9.0 amps total draw. 3/4" rear gas connection and internal gas combination valve with integral regulator.

Exterior Dimensions:

__"w x 35½"d x 40½"h on 12" legs.

CSA design certified. Classified by UL to NSF Std. #4.

SPECIFY TYPE OF GAS WHEN ORDERING SPECIFY ALTITUDE WHEN ABOVE 2,000 FT.

Item#: 3

MODELS

VG40()

Project .

AIA #

Item #

- **VG30** 36" wide open base
- □ VG40 46" wide open base

STANDARD FEATURES

- Stainless steel front, back, sides and 12" legs with adjustable flanged feet
- Front hinged polished stainless steel pan body with coved interior corners and embossed gallon markings; stainless steel cooking surface bonded to steel plate; full width 4" return flange with formed pouring lip and removable strainer
- Stainless steel spring assist cover with wrap around cool to the touch handle and condensate lip
- Lid stops in place for vented cooking
- Faucet mounting bracket (non-enclosed) field reversible "L" bracket either side
- Drop away food receiving pan support mounts under pouring lip • Note: DOV3 only an option for 30-gallon unit
- Manually operated anti-jam pan tilting mechanism with removable handle; pan can be fully tilted to empty completely with approximately 30 crank revolutions
- One 30,000 BTU/hr. burner for each 12" pan width; burners shut off when pan is tilted 5°; electronic ignition system for automatic burner lighting
- Solid state temperature controls, adjustable from 50°F to 425°F
- Water tight controls and enclosures
- Requires a 120/60/1 electrical power supply, 9.0 amps
- ³/₄" rear gas connection
- One year limited parts and labor warranty
- Combination gas valve with built-in regulator

OPTIONS

- Motor driven pan lift with removable manual crank handle
- □ Two inch draw-off valve left front straight with strainer (BPDOV-1) pan support will be removed on VG30
- Two inch draw-off valve left front 90° left with strainer (BPDOV-2) pan support will be removed on VG30
- Two inch draw-off valve left side 90° front with strainer (BPDOV-3)
- □ Standard security package includes:
 - Security screws and tackwelds
 - Includes securing crank handle, pan strainer and non-door type panels
 - · Controls protected by lockable cover
 - Perforated flue cover
- Second year extended limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- □ Set of four casters, (two locking)
- □ Faucet bracket assembly (adds 3" to width) enclosed
- □ (12") (18") double jointed single pantry faucet
- □ (12") (18") double jointed double pantry faucet
- Double pantry washdown hose with 16" add-on faucet with backflow preventer
- Double pantry washdown hose with backflow preventer
- Double pantry pot filler and backflow preventer
- Steaming pan insert rack to hold 12" x 20" pans (Qty.
- □ 12" x 20" x 4" stainless steel drain waste pan with clear plastic hose
- Catch can with bail handle and drain hose for draw-off valve

Approved by_

___ Approved by__

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Singer T&L

Date

VG SERIES

Modular Gas Tilting Braising Pan



SERVICE CONNECTIONS

- GAS INPUT: ¾" N.P.T., Nat. 7"-10.5" W.C.; Propane, 11"-13" W.C. See capacity schedule.
- **ELECTRICAL CONNECTION:** Control circuit ⁷/₈" dia. 120 volt, 1 phase, 15 amps, power cord.

IMPORTANT

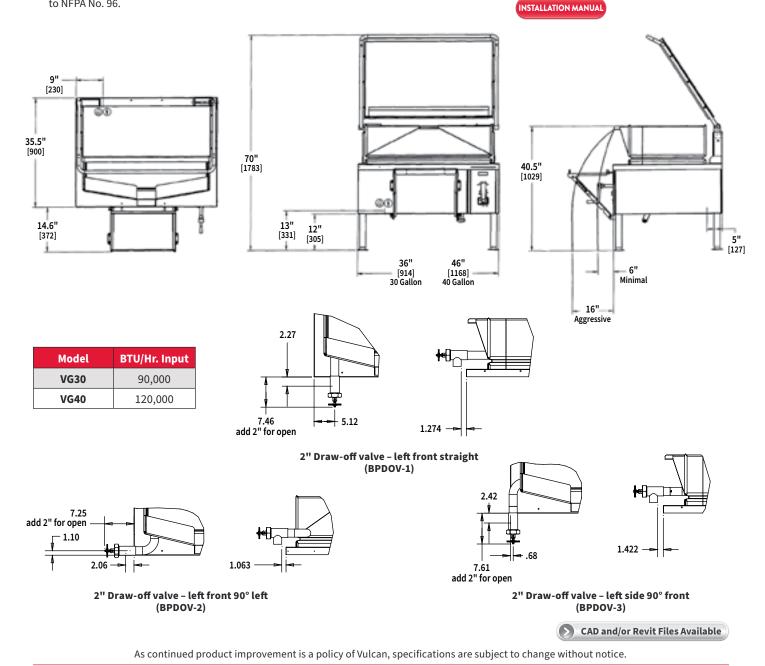
- 1. A pressure regulator sized for this unit is included. Natural gas 7" W.C., propane gas 11" W.C. supply pressure.
- 2. Gas line connecting to appliance must be $\frac{3}{4}$ " or larger. If flexible hose with quick connects are used the hose and quick connects BTU flow rate must be a minimum of 120% of the appliance data plate BTU rate.
- An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <u>https://www.nfpa.org/</u>. Refer to NFPA No. 96.

 These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at <u>https://www.aga.org/</u>.

5. Clearances:	Combustible	Non-combustible
Rear	6	0
Sides	2	0

6. This appliance is manufactured for commercial installation only and is not intended for home use.

Model	Cooking Surface Area	Capacity	4 oz. Portions
VG30	29" x 23"	30 gal./114 liters	960
VG40	39" x 23"	40 gal./152 liters	1280



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C24GA SERIES Gas Convection Steamer on Cabinet Base



Model C24GA10



SPECIFIER STATEMENT

Two compartment gas convection steamer on cabinet base. Stainless steel exterior. Two stainless steel cooking compartments with coved interior corners. Steam delivered from the 125,000 BTU/hr. high output stainless steel steam generator with staged water fill. Separate 60 minute timer and power switch with constant steam feature for each compartment. Heavy duty doors and door latch mechanisms. Stainless steel water resistant enclosed cabinet base. 6" adjustable stainless steel legs with flanged feet. ³/₄" rear gas connection and gas pressure regulator. Requires 120/60/1 power supply, 2.0 amps maximum draw, with 6 foot power cord and 3 prong plug. Split water line connection. Treated and untreated water connections. 1¹/₂" NPT drain connection.

Exterior Dimensions:

6 pan: 24"w x 35.5"d x 59"h on 6" legs 10 pan: 24"w x 35.5"d x 72"h on 6" legs

CSA design certified. Certified to NSF Standard #4.

SPECIFY TYPE OF GAS WHEN ORDERING

Project		
AIA #	_ SIS #	
Item #	Quantity	_ C.S.I. Section 114

MODELS

C24GA6	6 pan capacity professional controls

C24GA10 10 pan capacity professional controls

STANDARD FEATURES

- Stainless steel exterior
- Two stainless steel cooking compartments with coved interior corners
- 125,000 BTU/hr. stainless steel steam generator with staged water fill
- Separate 60 minute timer with constant steam feature for each compartment and illuminated power switch for each compartment
- Heavy duty doors and door latch mechanisms
- Ready/Cook indicators
- Stainless steel water resistant enclosed cabinet base
- 6" adjustable stainless steel legs with flanged feet
- 3/4" rear gas connection and gas pressure regulator
- Elevation from sea level to 8,999 feet standard
- Requires 120/60/1 power supply, 2.0 amps maximum draw
- Split water line connection; treated and untreated water connections; 1¹/₂" NPT drain connection
- One year limited parts and labor warranty

OPTIONS

- □ PowerSteam[™] includes Superheated Steam System; 235°F cooking temperatures
- Second year extended limited parts and labor warranty contract
- □ Steamer Security Package, includes controls protected by lockable cover, perforated flue cover, security fasteners & tack-welds

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- Heat shield for control side.
- □ Flex stainless steel water connection, 72"
- □ ¾" x 4' gas flex hose and quick disconnect
- Water treatment system

Approved by_

Date

Approved by

Date

C24GA10 ()

IMPORTANT



C24GA SERIES Gas Convection Steamer on Cabinet Base

SERVICE CONNECTIONS

- Unless otherwise specified, Field Wire Electrical Connection to be 120/60/1 with grounding wire. Maximum amps 2.0.
- DRAIN: Condenser box, compartment and generator, 1½" NPT. (Provide an open air gap type drain within 12" of condenser box and for best results at a distance so steam vapors will not enter the steamer from underneath the control area. Do not connect solidly to any drain connection.)
- **GAS CONNECTION:** ³/₄" NPT. O.D. supply line required.
- GENERATOR WATER SUPPLY: ³/₄" Hose Bib fitting at 20-60 PSI (138-414 kPa) treated water.
- CONDENSING WATER SUPPLY: ³/₄" Hose Bib fitting at 20-60 PSI (138-414 kPa) untreated water.

WATER QUALITY STATEMENT

The fact that a water supply is potable is no guarantee that it is suitable for steam generation. Your water supply must be within these general guidelines:

SUPPLY PRESSURE	20 - 60 psig
HARDNESS*	less than 3 grains
SILICA	less than 13 ppm
TOTAL CHLORIDE	less than 4.0 ppm
pH RANGE	7-8
UN-DISSOLVED SOLIDS	less than 5 microns

* 17.1 ppm = 1 grain of hardness

Other factors affecting steam generation are iron content, amount of chloridation and dissolved gases. Water supplies vary from state to state and from locations within a state. Therefore it is necessary that the local water treatment specialist be consulted before the installation of any steam generating equipment.

Compartment Pan Capacity							
Model 1" 2½" 4" 6"							
C24GA6	6	3	2	1			
C24GA10	10	5	3	2			

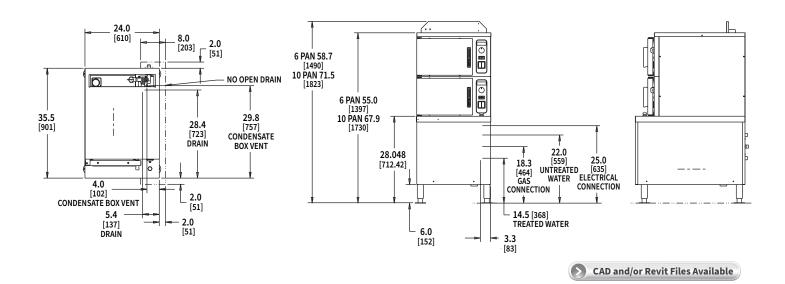
- 1. A combination valve with pressure regulator is provided with this unit. Supply gas pressure should be a minimum: Natural gas 5" 10.5 W.C., propane gas 11" 13" W.C.
- 2. Gas line connecting to unit must be $\frac{3}{4}$ " or larger. If flexible connectors are used, the inside diameter must be at least the same as the $\frac{3}{4}$ " iron pipe.
- 3. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at https://www.nfpa.org/. Refer to NFPA No. 96.
- These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at <u>https://www.aga.org/</u>.

5.	Clearance:	Combustible	Non-Combustible
	Rear	6"	0"
	Left Side	0"	0"
	Right Side	0"	0"

NOTE

- Dimensions which locate the above connections have a tolerance of + or - 3" (+ or - 75mm). Normal dimensions are in inches. Dimensions in [] are in millimeters.
- Installation of backflow preventer's, vacuum breakers and other specific code requirements is the responsibility of the owner and installer. It is the responsibility of the owner and installer to comply with local codes.
- Do not use plastic drains.
- Do not connect this unit to a ground-fault circuit-interrupter (GFCI) 125-volt, single-phase, 15- and 20-ampere receptacle. Electronic burner ignition systems are prone to nuisance tripping and possible ignition failure.
- This appliance is manufactured for commercial installation only and is not intended for home use.





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GS, GL & GT SERIES Gas Fully Jacketed Kettles



Model GS60E



SPECIFIER STATEMENT

Gas fully jacketed stationary kettle. Kettle is mounted on 2" diameter legs with adjustable flanged feet. The kettle liner is constructed out of 316 Series stainless steel. Spring assist hinged stainless steel cover with condensate ring and drop down lift handle with heavy duty pivot assembly that includes a yolk style mount with tie bar. The dish shaped interior bottom is sloped to the front for a smooth product flow through a mounted, tapered, 2" plug type food product draw-off valve. Draw-off includes opening strainer. Graduated measuring rod. Furnished standard with a 15 PSI relief valve, vacuum relief valve, thermostat with a combination gas control valve and electronic ignition, low water cut-off control and a pressure limit switch and pressure gauge.

CSA design certified. Classified by UL to NSF Standard #4. Meets ASME code.

Project		
AIA #	SIS #	
Item #	Quantity	C.S.I. Section 114000

MODELS

GS40ES	40 gallons	151 liters
GS60E	60 gallons	227 liters
GL80E	80 gallons	303 liters
□ GT100E	100 gallons	379 liters
GT125E	125 gallons	473 liters - Discontinued
□ GT150E	150 gallons	568 liters

STANDARD FEATURES

- Kettle fully steam jacketed
- Mounted on stainless steel 2" diameter legs with adjustable flange feet
- 316 series stainless steel liner
- Reinforced hinged stainless steel cover with condensate ring and drop down lift handle with heavy duty pivot assembly that includes a yolk style mount with tie bar
- Kettle interior bottom sloped to front for smooth product flow through a mounted, tapered, plug type food product draw-off valve of standard 2" diameter
- Draw-off opening strainer
- Graduated measuring rod
- Faucet bracket
- Vacuum pressure relief valve. 15 PSI relief valve; low water cut-off control; pressure limit switch and pressure gauge
- Thermostat with a combination gas control valve and electronic ignition
- One year limited parts and labor warranty
- Second year extended limited parts and labor warranty

OPTIONS

- □ Three inch compression tangent draw-off valve with perforated strainer
- □ Security facility package
 - a. Security type fasteners with tack welds
 - b. Stainless steel step over draw-off valve with chain

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- Clean-up kit, includes draw-off brush, clean-up brush and paddle scrapper with 40" handle
- □ Stainless steel 48" whip
- Heat deflector shield
- □ (12") (18" double jointed) single pantry lead-free faucet
- □ (12") (18" double jointed) double pantry lead-free faucet
- Double pantry washdown hose with 16" add-on lead-free faucet with vacuum breaker
- Double pantry washdown hose lead-free with vacuum breaker
- Double pantry pot filler lead-free with vacuum breaker

Date

Date

GL80E()

Item#: 5

NOTES



GS, GL & GT SERIES Gas Fully Jacketed Kettles

SERVICE CONNECTIONS

Gas Supply: ³/₄" NPT, 6" AFF, Volume per schedule.

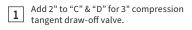
(**J**) Electric Connection: 120-1 Circuit, 0.3 KW, 16 AFF.

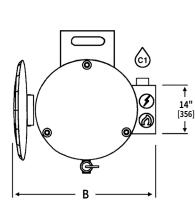
(c1) Water: Faucet location.

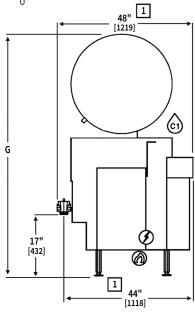
IMPORTANT

- 1. A pressure regulator sized for this unit is included. Natural gas 8.0" W.C. Propane 10.5" W.C.
- 2. Gas line connecting to unit must be $\frac{3}{4}$ " or larger. If flexible connectors are used, the inside diameter must be at least the same as the $\frac{3}{4}$ " iron pipe and rated for the correct gas input.
- 3. Requires 120 volt, 60 Hz, 1 phase electrical connection. 3 amp total draw.
- An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <u>https://www.nfpa.org/</u>. Refer to NFPA No. 96.
- 5. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at https://www.aga.org/.

6.	Equipment Clearance:	Combustible	Non-Combustible
	Rear	2"	0"
	Right Side	0"	0"
	Left Side	0"	0"





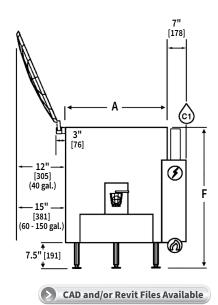


Dimensions which locate the above connections have a tolerance of + or - 3" (+ or - 75mm).

- Installation of backflow preventers, vacuum breakers and other specific code requirements is the responsibility of the owner and installer. It is the responsibility of the owner and installer to comply with local codes.
- Plastic drains are not recommended due to inherent limited temperatures of the plastic.
- This appliance is manufactured for commercial installation only and is not intended for home use.

Brimful Capacities									
Model Gallons Quarts Liters 4 oz. Servings									
GS40ES	40	160	151	1280					
GS60E	60	240	227	1920					
GL80E	GL80E 80		303	2560					
GT100E	100	400	379	3200					
GT125E*	125	500	473	4000					
GT150E	150	600	568	4800					





Model	Capacity	BTU/Hr. Input	А	В	с	D	E	F	G
GS40ES	40 gallons, 151 liters	135,000	36½ (927)	58½ (1486)	48 (1219)	44 (1118)	17 (432)	39 (991)	78 (1981)
GS60E	60 gallons, 227 liters	135,000	36½ (927)	58½ (1486)	48 (1219)	44 (1118)	17 (432)	39 (991)	78 (1981)
GL80E	80 gallons, 303 liters	135,000	36½ (927)	58½ (1486)	48 (1219)	44 (1118)	17 (432)	44 (1118)	83 (2108)
GT100E	100 gallons, 379 liters	135,000	36½ (927)	58½ (1486)	48 (1219)	44 (1118)	17 (432)	49 (1245)	88 (2235)
GT125E*	125 gallons, 473 liters	135,000	36½ (927)	58½ (1486)	48 (1219)	44 (1118)	17 (432)	56 (1422)	95 (2413)
GT150E	150 gallons, 568 liters	135,000	36½ (927)	58½ (1486)	48 (1219)	44 (1118)	17 (432)	62½ (1587)	101 (2565)
* Discontinue	al a								

* Discontinued

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Durham County Detention Facility Baxter Hobart

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ENDURANCE[™] GAS RESTAURANT RANGE 6 Open Burners / 36" Wide Gas Range





SPECIFIER STATEMENT

36" wide gas restaurant range, Vulcan Model No. 36S-6BN. Fully MIG welded aluminized steel frame for added durability. Stainless steel front, sides, backriser, highshelf and 6" adjustable legs. Extra deep crumb tray with welded corners. Six 30,000 BTU/hr. open top burners with lift-off burner heads. Energy saving flashtube open burner ignition system (one pilot for every two burners) shrouded for reliability. Heavy duty cast grates, easy lift-off 12" x 12½" in the front and 12" x $14\frac{1}{2}$ " in the back to better accommodate stock pots or large pans. Grates have a built in aeration bowl for greater efficiency. Burner knobs are cool to the touch, high temperature material. One oven: 35,000 BTU/hr. standard bakers depth oven with porcelain oven bottom and door panel, measures 27"d x 26%"w x 14"h. Oven thermostat adjusts from 250°F to 500°F with a low setting. Oven is supplied with two racks, two rack guide sets, and four rack positions. Oven door is heavy duty with an integrated door hinge/spring mechanism requiring no adjustment. ³/₄" rear gas connection and pressure regulator. Total input 215,000 BTU/hr.

Exterior Dimensions:

34"d x 36"w x 58"h on 6" adjustable legs

 Project ______
 SIS # ______

 AIA # ______
 SIS # ______

 Item # ______
 Quantity ______
 C.S.I. Section 114000

MODELS

36S-6BN	1 Standard Oven / Natural Gas
303 0DN	i Standard Oven / Natural Gas

- □ 36S-6BP 1 Standard Oven / Propane
- □ 36C-6BN 1 Convection Oven / Natural Gas
- □ **36C-6BP** 1 Convection Oven / Propane

STANDARD FEATURES

- Fully MIG welded frame
- Stainless steel front, sides, backriser, lift-off high shelf
- 6" stainless steel adjustable legs
- Six open top burners, each burner is 30,000 BTU/hr. with lift-off burner heads
- Shrouded flash tube pilot system (one pilot per two burners)
- + Heavy duty cast grates, easy lift-off 12" x 12½" in front and 12" x 14½" in the rear
- Extra deep pull out crumb tray with welded corners
- 35,000 BTU/hr. baker's depth standard oven cavity; full size sheet pans fit side-to-side or front-to-back
- Oven thermostat adjusts from 250°F to 500°F
- Two oven racks and four rack positions
- 35,000 BTU/hr. convection oven in place of standard oven, 24"d x 26%"w x 13%"h (115v - 1 phase blower motor 4 amp, 6' cord and plug); full size sheet pans only fit side-to-side in convection oven; convection oven motor requires field attachment
- One year limited parts and labor warranty

ACCESSORIES (PACKAGED AND SOLD SEPARATELY)

- □ Extra oven rack with rack guides
- □ Casters (set of four)
- □ Leveling casters (set of four)
- □ Flanged feet (set of four)
- □ 10" stainless steel stub back
- $\hfill\square$ Reinforced high shelf for mounting salamander broiler

OPTIONS (FACTORY INSTALLED)

- Flame Safety device with manual spark ignition for all open top burners, thermostatic griddles and oven pilots
- Hot tops

Approved by_

_____ Approved by

Date____

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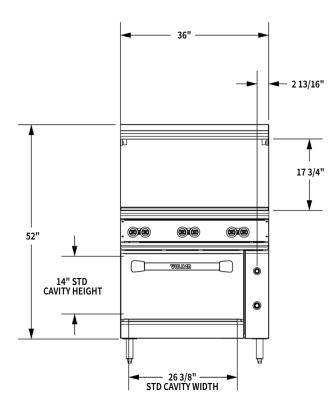
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ENDURANCE[™] GAS RESTAURANT RANGE 6 Open Burners / 36" Wide Gas Range

INSTALLATION INSTRUCTIONS INSTALLATION MANUAL

- 1. A pressure regulator sized for this unit is included. Natural gas 5.0" W.C., propane gas 10.0" W.C.
- 2. Gas line connecting to range must be ³/₄" or larger. If flexible connectors are used, the inside diameter must be ³/₄" or larger.
- An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by visiting the National Fire Protection Association website at <u>https://www.nfpa.org/</u>. Refer to NFPA No. 96.
- These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Information may be obtained from The American Gas Association website at <u>https://www.aga.org/</u>.

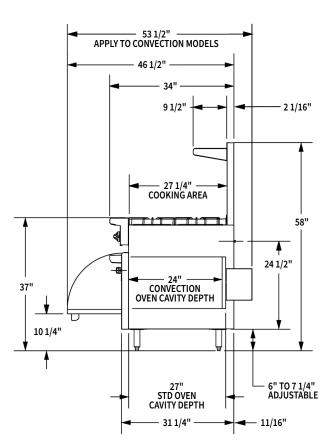


5	CAD	and/or	Revit	Files	Available	
	CAD	anu/or	Revit	Files	Available	11

5. Clearances	Rear	Sides
Combustible	6"	10"
Standard Oven Non-Combustible	0"	0"
Convection Oven Non-Combustible	Min. 4"	0"

- 6. For proper combustion, install equipment on adjustable legs or casters provided with unit.
- 7. This appliance is manufactured for commercial installation only and is not intended for home use.

SPECIFY TYPE OF GAS WHEN ORDERING. SPECIFY ALTITUDE WHEN ABOVE 2,000 FEET.



Top Configuration	Model	Description	Total Input BTU / Hr.	Shipping Weight Lbs. / KG
	36S-6BN	1 Standard Oven / 6 Burners / Natural Gas	215,000	520 / 236
	36S-6BP	1 Standard Oven / 6 Burners / Propane	215,000	520 / 236
	36C-6BN	1 Convection Oven / 6 Burners / Natural Gas	215,000	580 / 263
	36C-6BP	1 Convection Oven / 6 Burners / Propane	215,000	580 / 263

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.

F45327 (07-21) Vulcan • 2006 Northwestern Pkwy, Louisville, KY 40203 • Phone: 800-814-2028 • Fax: 800-444-0602 • www.vulcanequipment.com Printed in U.S.A.

Durham County Detention Facility Baxter Hobart

centerline

by

EDGE12 Slicer



SPECIFIER STATEMENT

Specified slicer will be an NSF rated medium duty manual EDGE slicer with a 12" diameter chromeplated carbon steel knife and a Poly-V belt drive system. Slicer offers a removable carriage system, a top-mounted, removable ceramic stone sharpener and a permanently mounted ring guard. Features a 1/2 HP motor, 1 speed and no-volt release. Base is constructed from sanitary anodized aluminum to limit crevices and allow for easy clean up.

Project		
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ltem #	Ouantity	C.S.I. Section 11400

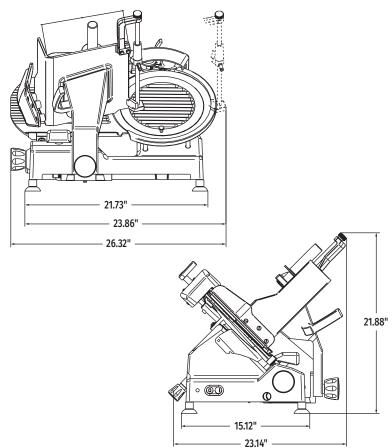
MODEL

□ EDGE12 Manual slicer with 12" knife diameter – 120/60/1

STANDARD FEATURES

- + 1-speed. ½ HP knife drive motor
- + Poly-V belt drive system
- 45° product table
- + Sanitary anodized aluminum base
- + Anodized aluminum carriage and knife cover
- No-volt release
- + Removable carriage system
- + 12" diameter chrome-plated carbon steel knife
- Removable top-mounted ceramic simultaneous sharpener
- + Permanent knife ring guard
- + Removable product deflector
- Rear-mounted removable meat grip with contoured handle

DETAILS AND DIMENSIONS



Approved by

Date_

Approved by

Date

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F40328 (11/22) Page 1 of 2 Page: 24

Singer T&L

EDGE12-11 ()

EDGE12

Slicer



SOLUTIONS/BENEFITS

PERFORMANCE

1/2 HP Motor

12" Diameter Chrome-Plated Carbon Steel Knife

45° Product Table

+ Requires less mechanical pressure

Poly-V Belt Drive System

- + Design extends belt life while producing optimal slicing results
- + More economical for service and repairs with reduced parts and service time

EASE OF USE

Top-Mounted Ceramic Stone Sharpener

- + Single action sharpens and hones in 15 seconds
- + Removable and submersible for easy cleaning and sanitation
- + Two-stone, dual action system for a consistently sharp knife edge

Removable Meat Grip with Contoured Handle

+ Rear-mounted and removable

SANITATION & CLEANING

Removable Carriage System

+ Carriage has 11.5" manual travel

Sanitary Anodized Aluminum Base

Removable Product Deflector

- + Allows access for thorough cleaning
- + No tools required means easy removal

Anodized Aluminum Carriage and Knife Cover

+ Maxiumum sanitation and minimal clean up time

OPERATOR ASSURANCE

No-Volt Release

+ In the event of a power loss, slicer must be restarted before operation can continue

Permanently Mounted Ring Guard

+ Protects knife during operation and cleaning

Gauge-Plate Interlock

+ Gauge plate must be closed to remove carriage for cleaning and cannot be opened while carriage is removed

SPECIFICATIONS

Knife Motor: 1-speed, 1/2 HP motor. Totally enclosed, permanently lubricated ball bearings. Single phase capacitor-start, induction run.

Electrical: 120/60/1 – ETL listed, 4 amp.

Knife: Chrome-plated carbon steel knife; 12" diameter, hollow-ground, hardened, polished, forged and chromium-plated carbon steel knife. Anodized aluminum knife cover provides easy cleaning access. Gauge plate protects knife edge when index knob is turned to full clockwise position.

Cutting Capacity: Carriage handles food up to 10.0" wide by 6.0" high or 8.0" diameter.

Slice Thickness: Precision system provides infinite slice adjustment and consistent cuts of hard or soft foods from tissue to %16" or 14mm.

Finish: Anodized aluminum carriage, gauge plate, knife cover and base.

Start/Stop Button: Simple START/STOP button.

Cord and Plug: Attached 6-foot, flexible 3-wire cord and plug for grounded receptacle.

Warranty: All parts, service and travel coverage for one year excluding wear items.

Weight: Shipping - 85 lb.; Net - 68 lb.

Plugs and Receptacles:

Machine Voltages		
Service Current Requirement	120/60/1	
if Plug Connected	15 Amp.	
Terminal Designation of Plug	2 Pole 3 Wire Grounding	
NEMA Plug Configuration	5-15P	
Plug Configuration		
Molded Plug on Cord	Yes	
Plug - Straight/Angle	Straight	
NEMA Receptable or Connector Configuration	5-15R	

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.

CAD and/or Revit Files Available

Singer T&L





84186 Food Cutter



SPECIFIER STATEMENT

Specified unit will be an NSF rated Hobart food cutter with 1 HP motor and 15-pound capacity. Unit features a 18" removable stainless steel bowl, removable stainless steel knives with stainless steel knife comb and 3" stainless steel legs with rubber feet. Bowl rotates at 20 RPMs and knives rotate at 1725 RPM simultaneously to process ingredients. Correctional unit with tamper proof fasteners and locked on/off switch also available.

Project		
AIA #	SIS #	
Item #	Quantity C.S.I. Section 114000	

MODEL

- B4186 Food cutter with 18" stainless steel bowl, double cutlery grade stainless steel knives with stainless steel knife comb and 3" stainless steel legs with rubber feet. Available with or without attachment hub.
- □ 84186C Maximum security correctional package with tamper proof fasteners, lock on the on/off switch, and 115/60/1 with attachment hub only

STANDARD FEATURES

- + 1 H.P. motor
- + 15-pound capacity
- + 18" stainless steel bowl
- + One-piece burnished aluminum housing
- + 1725 RPM knife rotation
- + Bowl cover interlock
- + 20 RPM bowl rotation
- + Double cutlery grade stainless steel knives
- + Pull/push on/off switch
- + 3" stainless steel legs with rubber feet
- + 6' flexible cord and plug

ACCESSORIES

Vegetable Slicer

Approved by

Singer T&L

Meat Chopper Attachment

Approved by___

Durham County Detention Facility Baxter Hobart

Date____

Date___

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84186 Food Cutter

SOLUTIONS/BENEFITS

PERFORMANCE

Double Cutlery Grade Stainless Steel Knives

- + Reduces food products to a uniformly small particle size for salads, spreads, breadcrumbs and other recipes
- + Holds an edge longer, resulting in fewer sharpenings

1 H.P. Motor

+ Heavy-duty to meet the most demanding operations

EASE OF USE 🖒

Bowl and Knife Rotation

+ Bowl rotates at 20 RPM and knife rotates at 1725 RPM for easy incorporation of ingredients

SANITATION & CLEANING

Removable Bowl Cover, Knives, and Bowl

+ Easily removed without tools to be cleaned in a three-compartment sink

One-Piece Burnished Aluminum Housing

+ One-piece base has no cracks or crevices to allow food product to build up

OPERATOR ASSURANCE

Bowl Cover Interlock

- + Machine cannot be turned on until the bowl cover is locked down into position
- + Bowl cover cannot be raised with the switch in the "ON" position

SPECIFICATIONS

Electrical: 115/60/1, 230/60/1, 208/60/3 and 460/60/3 – UL listed. Also available in 230/50/1 – not submitted for UL listing.

Motor: 1 H.P., with permanently lubricated ball bearings and totally enclosed within the machine. Single-phase is capacitor start, induction-run type. Three-phase is polyphase squirrel-cage, induction-run type.

Switches: On/off switch is mechanically interlocked with bowl cover so that the switch cannot be operated unless bowl cover is locked down in position. On/off switch actuates a magnetic contactor.

Cord and Plug: 6 foot flexible cord with plug per NEMA configuration. Export models will be supplied with I.E.C. cord without plug.

Bowl: 18" inside diameter. Made of single piece of stainless steel, is easily removed for cleaning. Rotates at 20 RPM.

Bowl Cover: One-piece burnished aluminum casting, carefully fitted to the top of the bowl. It can be lifted to remove material from the bowl and can be removed for easy cleaning.

Knives: Rotate at 1725 RPM. The blades (made of special cutlery grade stainless steel) are secured to a hub as a unit, which may be removed from the knife shaft without change of knife clearance adjustment. Stainless steel knife comb included.

Base: One-piece burnished aluminum casting with plated steel bottom cover (total enclosure).

Standard Equipment: Consists of Food Cutter with 18" stainless steel bowl, cutlery grade stainless steel knives with stainless steel knife comb and 3" stainless steel legs with rubber feet.

Attachment Hub: Speed – 256 RPM. Accommodates all Hobart No. 12 attachments.

Accessories: Vegetable Slicer and Meat Chopper Attachment.

Warranty: Unit has full one-year warranty on parts, labor and mileage against manufacturer's defects. Service contracts are available.

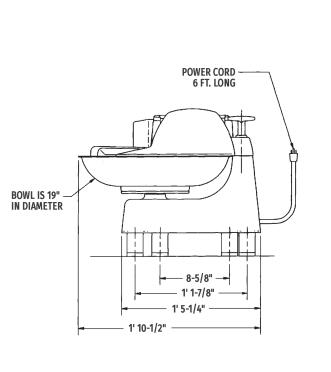
Weight: Shipping – 185 lb.; Net – 140 lb.



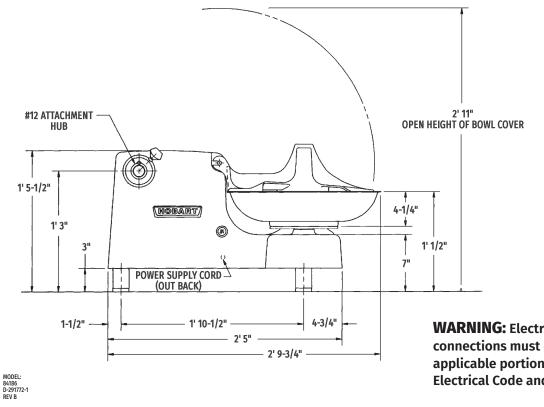
84186 **Food Cutter**

Plugs and Receptacles:

Dependent on local power codes



Machine Voltages					
84186	120/60/1	230/60/1	200-208	460/60/3	
Service Current Requirement if	120/60/1	230/60/1	200/60/3 208/60/3	460/60/3	
Plug Connected	15 Amp.	15 Amp.	20 Amp.	20 Amp.	
Terminal2 Pole2 PoleDesignation3 Wire3 Wireof PlugGrdg.Grdg.		4 Pole 5 Wire Grdg.	3 Pole 4 Wire Grdg.		
NEMA Plug Configuration	5-15P	6-15P	L21-20P	L16-20P	
Plug Configuration					
Molded Plug on Cord	Yes	Yes	No	No	
Plug – Straight/Angle	Straight	Straight	Straight	Straight	
NEMA Receptable or Connector Configuration	5-15R	6-15R	L21-20R	L16-20R	
Power Cord Included	Yes	Yes	Yes	Yes	



NOTE: If the machine is to be installed without legs the base must be sealed to the supporting surface for NSF approval.

WARNING: Electrical and grounding connections must comply with the applicable portions of the National Electrical Code and/or other codes in force.

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.

CAD and/or Revit Files Available

Baxter



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#	Quantity C.S.I. Section 114000	<u>K</u>	ING

Item#: 14

OV310G Mini Rotating Rack Convection Oven – Gas



Shown with optional 12 pan stand



SPECIFIER STATEMENT

The oven shall be of stainless steel construction, manufactured in the United States by Baxter Mfg. The unit footprint shall be no wider than 48.0" and shall be capable of fitting through a standard 36" doorway. The standard digital control panel shall have 99 programmable settings with auto on/off feature and 4-step bake/roast setting. As a standard feature, the oven shall incorporate "sleep" settings to save energy when not in use.

The oven shall include an in-shot burner system with a heat exchanger consisting of 8 independent high-temperature, corrosion resistant, weldless, stainless steel tubes. The in-shot burners will have no moving parts. The oven shall also have an interior carrier that rotates while in operation to ensure even baking. The interior carrier shall be easily removable for cleaning and routine maintenance, no tools required.

The oven will bear the following agency approvals: UL for safety and sanitation for the U.S., Canada, and Commonwealth of MA. The oven shall be certified for zero clearance to walls from UL.

The oven shall be offered with several different base options to ensure a combination best suited to site, production and operator's needs.

STANDARD FEATURES

OV310G ()

Proje

AIA # Item

- + 95,000 BTU/Hr. in-shot burner system
- + High-temp stainless steel heat exchanger with weldless construction for longer life; tubes carry an additional 9-year extended parts & labor warranty
- Rotating interior rack
- 8 pan, end load with 4.0" slide spacing
- + Interior rack is easily removable for cleaning and routine maintenance
 - Patented removable rack bottom for spot cleaning bake chamber floor
- + Self-contained patented steam system
- Programmable digital control +
- Easy to open independent doors
- Large dual-pane viewing window in each door
- Space saving 48.0"w x 38.1"d footprint +
- Stainless steel construction
- Cable restraint kit
- Shipped assembled

OPTIONS & ACCESSORIES

- □ Removable interior rack, one included with oven, use accessory code to order additional racks:
 - □ **310RCK-6EL:** 6-pan capacity with 5.3" slide spacing, end load
 - □ **310RCK-6SL:** 6-pan capacity with 5.3" slide spacing, side load
 - □ **310RCK-6STP:** 6-pan capacity with 5.3" spacing and stepped slides, end load
 - □ **310RCK-8EL:** 8-pan capacity with 4.0" slide spacing, end load
 - □ **310RCK-8SL:** 8-pan capacity with 4.0" slide spacing, side load
 - □ **310RCK-8STP:** 8-pan capacity with 4.0" spacing and stepped slides, end load
 - □ **310RCK-12EL:** 12-pan capacity with 2.8" slide spacing. end load
- □ Flexible gas hose with quick disconnect
- □ Natural gas for altitudes above 6.500'
- Direct vent package (gas models only)
- □ Vent guard package adds 2" to overall width
- □ MB300: 34"h proofing cabinet base
- **STAND:** 27"h stand base with 12 pan capacity
- □ Slide bridge kit allows oven to accommodate pans smaller than 18" x 26"
- Aluminum tray set for artisan baking includes 4 trays
- Deelkit includes 4 each wooden peels 14" long used with aluminum trays

Note: Capacities based on a standard 18" x 26" pan

Approved by_ Date Approved by Date

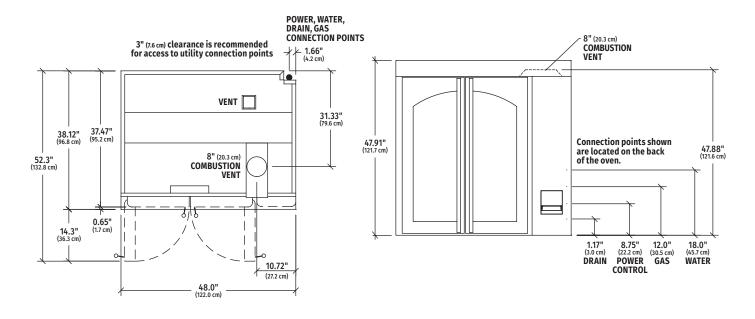
BX56066 (10/20) Page 1 of 2 Page: 29

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OV310G Mini Rotating Rack Convection Oven – Gas



Shipping Weight: 785 lbs. (356kg) Rack Swing Diameter: 31.5" (80cm) Maximum Door Swing: 115° (right)/180° (left)

UTILITIES

Gas Connect Point: 3/4" NPT 95,000 BTU/Hr

- Standard: Natural Gas @ 5" to 14" w.c.
- Optional: Propane Gas @ 11" to 14" w.c.
- Note: Input rates will be reduced when oven is installed at elevations above 3,000' (915m). Contact factory for elevation correction.

Drain Fitting: ¹/₂" NPT. Route to air-gap drain.

Power: 120V/60/1 15 amp maximum dedicated circuit. 6' cord and NEMA 5-15 Plug supplied. Contact factory for 50Hz.

- Oven Control: 6.6 amps
- Exhaust Fan Connect Point: 5.0 amps maximum

Water Connect Point: 1/2" NPT. Cold water @ 30-75 psi. minimum @ 1.5 G.P.M. flow rate. 3.0 G.P.H. maximum water usage.

- Note: Water supply must have the proper hardness, pH & chloride concentration. Consult your local water company and/or water conditioner dealer before installation.
- Recommended hardness range: 2-4 grains per gallon.
- Recommended pH range: 7.0-8.0.
- Acceptable range for chloride concentration: 0-30 ppm.

Standard Venting: Oven to be installed under an exhaust hood to vent by-products of combustion. A Type I (grease) or Type II (vapor) exhaust hood may be required. Consult local codes.

Direct vent option: 8" diameter connection. Draft diverter provided. Ducting and fan (if required) to be supplied by others per local and state codes. Draft of 50 c.f.m. (-.03"w.c. to -.11"w.c.) required at a point 6" above diverter upper collar. Exhaust hood may also be required. Consult local codes.

INSTALLATION

The mini-rack oven is shipped assembled for easy installation. All components are factory tested before shipment. This oven must be installed so that the top of the oven is located above 6' AFF.

The purchaser is responsible for proper installation. In order to validate the warranty, the start-up must be performed by an Authorized Baxter Servicer.

The OV310 unit will fit through a standard 36" doorway with doors, control panel, trim package, and draft inducer removed.

UL Listed for use only on level, noncombustible floor/surface. Access to right side needed (24" minimum) for service access. A vent guard is required if the right side of the oven is within 30" of a radiant heat or grease vapor source.

As continued product improvement is a policy of Baxter, specifications are subject to change without notice.

CAD and/or Revit Files Available

Singer T&L

Baxter

STAND-12PAN ()

Project:

Item#: 14

OV300 Accessories

Proofing Cabinet Base

C.S.I. Section 11400



STANDARD FEATURES

- 16 Pan Capacity
- Sturdy 4" (10.2 cm) Casters (2 locking)

MB300 LEG-KIT	363 lbs. 9 lbs.	Proofing Cabinet, 16 Pan Capacity (18" x 26") with 3" slide spacingConversion kit replaces casters with stainless steel legs
		Conversion kit replaces casters with stainless steel legs
0		·
48.0 (121.9		34.61" (87.9 cm) 1.75" (4.4 cm) Height reflects OV300 with 16-Pan Proofer Base

OV300 shown with MB300 proofing cabinet base



Area Reserved For Consultant & Contractor Approvals

Manufacturer reserves the right to make changes in sizes and specifications.

BAXTER

19220 State Route 162 East Orting, WA 98360 www.baxterbakery.com

Factory
(360) 893-5554

Customer Care (800) 777-2828 or (800) 462-2778

Customer Care Fax (937) 332-2852

Singer T&L

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Baxter

STAND-12PAN ()

ltem#: 14

Project: ____

C.S.I. Section 11400



OV300 Accessories Mini-Rack Stand Base

Item#

STANDARD FEATURES

- 12 Pan or 16 Pan Capacity
- Sturdy 4" (10.2 cm) Swivel Casters (4 locking)

OPTIONS & ACCESSORIES

Stainless Steel legs

Model	Shipping Weight	Description
STAND-12PAN	138 lbs.	Stand with 4" casters, 12-pan capacity (18" x 26") with 3" slide spacing
STAND-16PAN	142 lbs.	Stand with 4" casters, 16-pan capacity (18" x 26") with 3" slide spacing
LEG-KIT	9 lbs.	Conversion kit replaces casters with stainless steel legs
Height reflect:	s OV300 with	74.91" (190.3 cm) 78.6 cm) Height reflects OV300 with 16-Pan Stand
48.((121.5 (Allows the OV3) 6' 6" high can	00 to fit under	10" cm) 48.00" (122.0 cm)



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Manufacturer reserves the right to make changes in sizes and specifications.

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Page 2 of 2 Durham County Detention Facility Baxter Hobart

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BX56002 (04-10) - Printed In USA

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R Series

Refrigerator/Freezer/Hot Food Holding **Corrections Application**





Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

AVAILABLE MODELS

- 1 & 2 Section Reach-In Refrigerator
- 1 & 2 Section Pass-Thru Refrigerator
- 1 & 2 Section Roll-In Refrigerator
- 1 & 2 Section Roll-Thru Refrigerator
- 1 & 2 Section Reach-In Freezer
- 1 & 2 Section Reach-In Hot Food Cabinet
- 1 & 2 Section Pass-Thru Hot Food Cabinet
- 1 & 2 Section Roll-In Hot Food Cabinet
- 1 & 2 Section Roll-Thru Hot Food Cabinet

*Blast Chillers with Correctional Features Also Available

RW232WP-COR01 ()

Project _

AIA #

ltem #

- Stainless Steel Exterior & Interior
- Full-Height Stainless Steel Door(s) with Locks
- Traulsen's Smart Control[™] with LED Display

SIS #

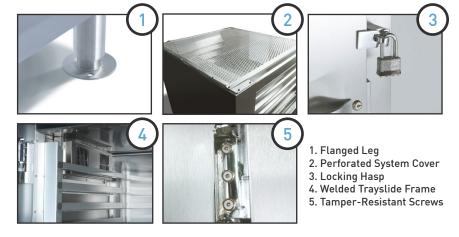
_ Quantity _____ C.S.I. Section 114000

- Ref/Frz Feature a Balanced, Self-Contained System
- Ref/Frz/HotFd are Built with In-House Brazed System Connections
- Self-Closing Doo(s) with Stay-Open Feature
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Automatic Non-Electric Condensate Evaporator (ref/frz)
- Magnetic Snap-In EZ-Clean[™] Door Gasket(s)
- Gasket-Protecting Metal Door Liners*
- Thermostatic Expansion Valve Metering Device
- Guaranteed for Life Workflow[™] Door Handles & Cam-Lift, **Gravity Action Hinges**
- Six-Year Parts/Labor Warranty
- Seven-Year Compressor Warranty

CORRECTIONS FEATURES

- Locking Hasp(s) to Secure Cabinet Contents (padlocks supplied by others)
- 6" High Stainless Steel Flanged Legs for Secure Mounting*
- Aluminum Perforated Screen System Cover Protects System
- Impact-Resistant Lexan Security Cover Protects Control while Allowing Full Visibility & Use
- 12 Pair Universal Trayslides Welded to Steel Frame (per section), Prevents Removal & Accommodates (1) 18" x 26", (2) 14" x 18" or (2) 12" x 20" pans*
- No Hinge or Light Covers
- Tamper-Resistant Safety Screws Secure All Components

*Available for Reach-In & Pass-Thru models Only



Item#: 15

Approved by

Approved by

Date

Date

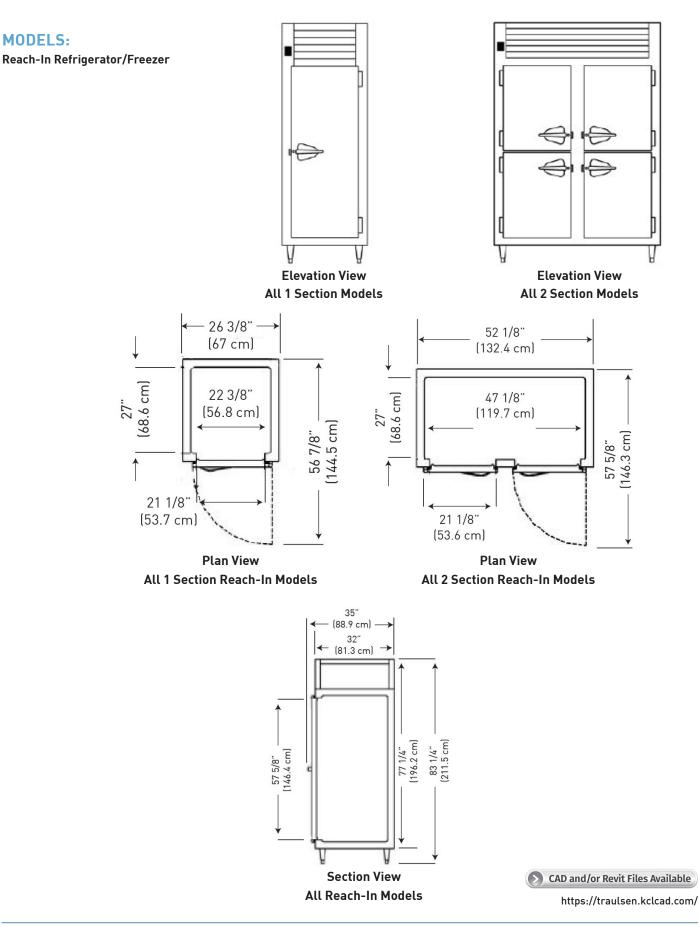
Singer T&L

raulsen

R Series

Item#: 15

Refrigerator/Freezer/Hot Food Holding Corrections Application



RW232WP-COR01 ()

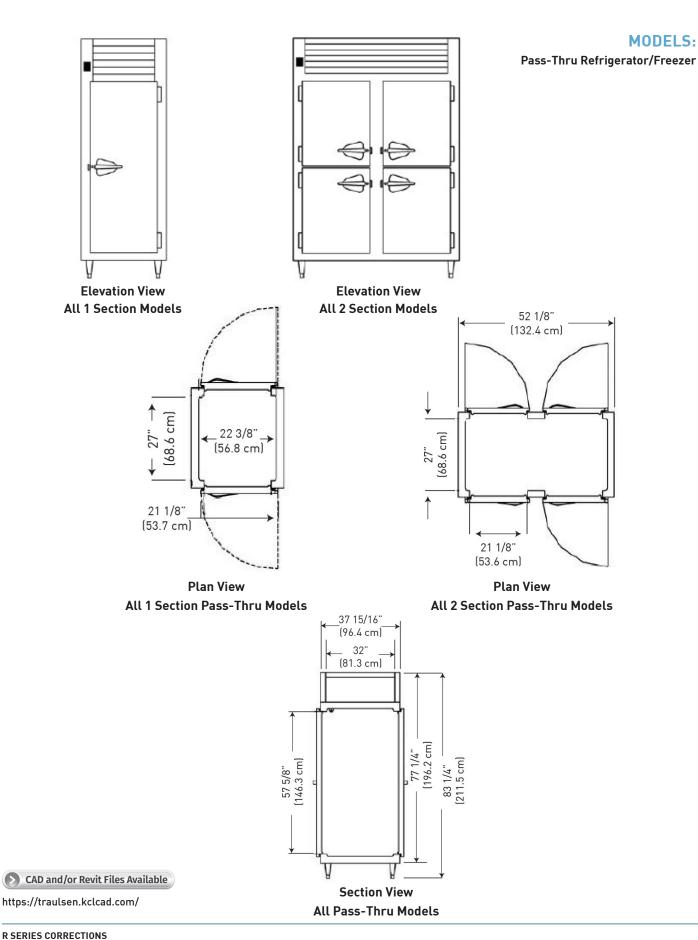
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raulsen

R Series

Refrigerator/Freezer/Hot Food Holding Corrections Application

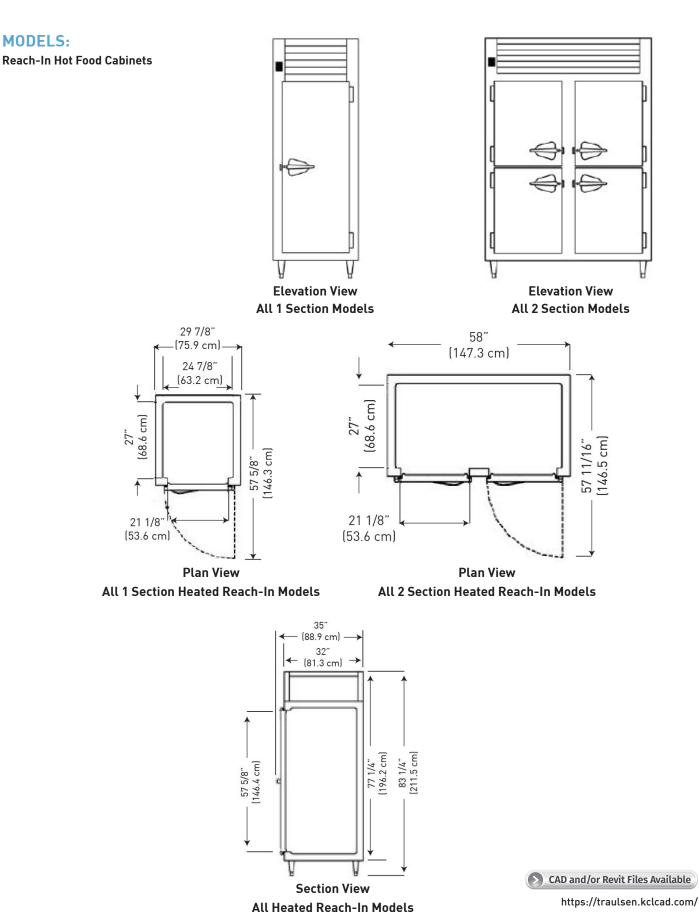




MODELS:

R Series

Refrigerator/Freezer/Hot Food Holding Corrections Application



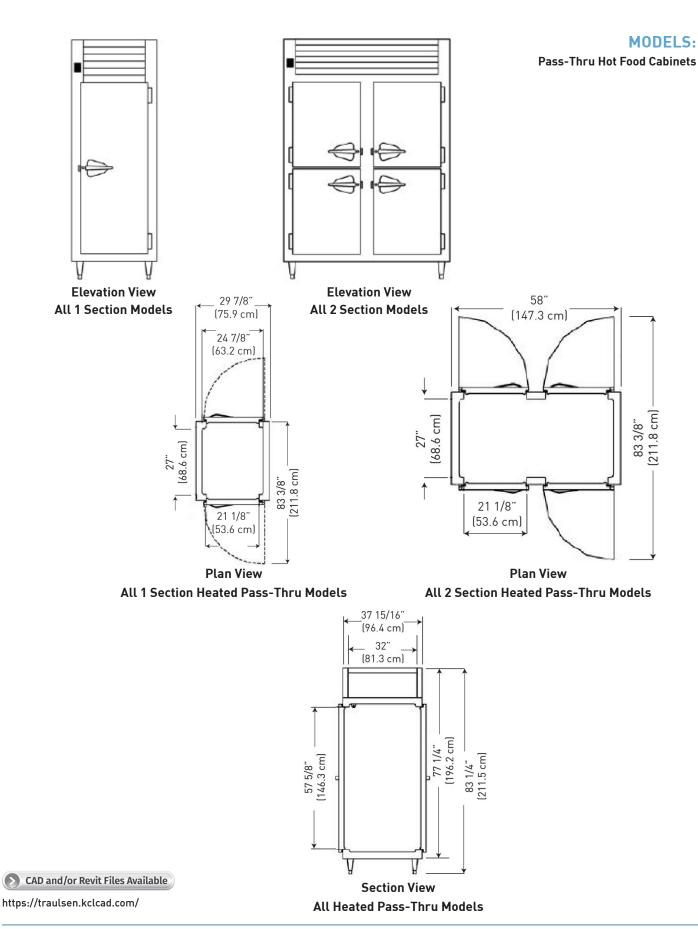
Durham County Detention Facility Baxter Hobart

Item#: 15



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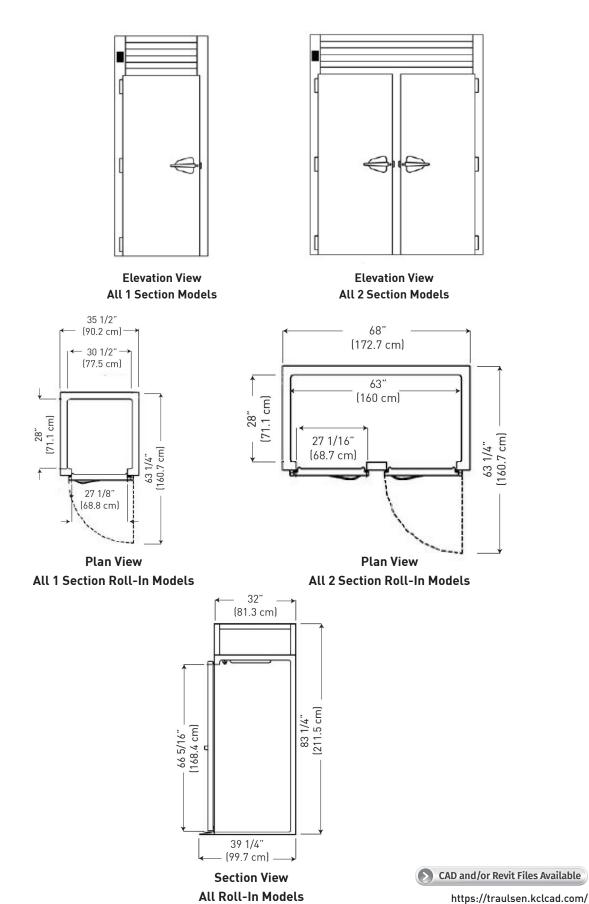
R Series



R SERIES CORRECTIONS Durham County Detention Facility Baxter Hobart



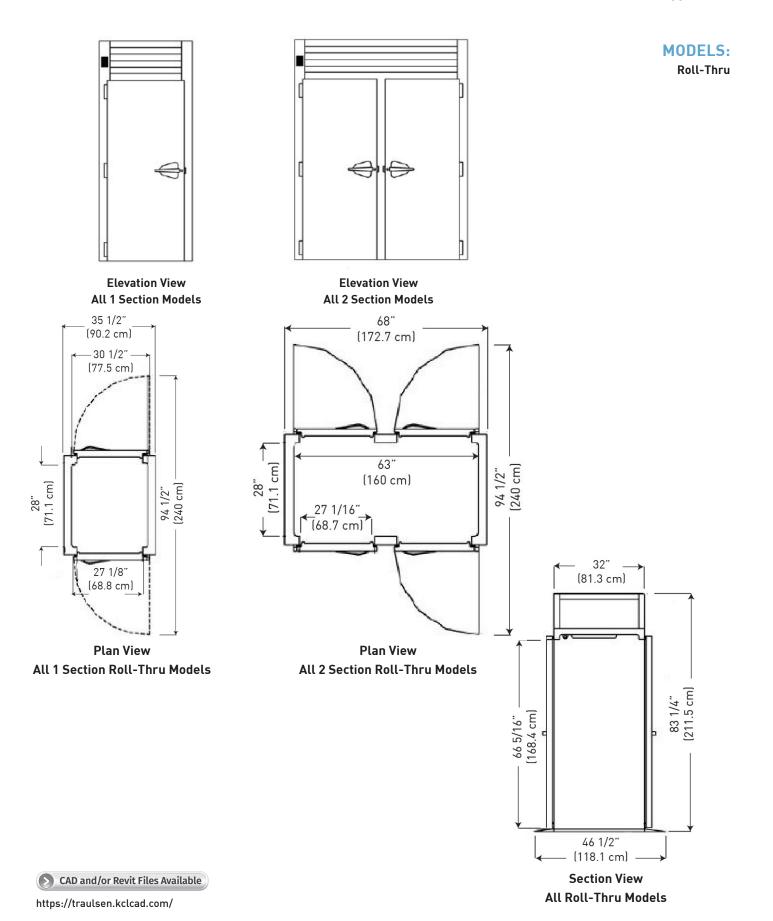
MODELS: Roll-In





R Series

Refrigerator/Freezer/Hot Food Holding Corrections Application



R SERIES CORRECTIONS Durham County Detention Facility Baxter Hobart

RW232WP-COR01 ()

Item#: 15

			DIMEN	SIONA	L DAT	Α							
Cabinet Type	Hinging		Model		-	ic Feet	V	Vidth	H	eight		Depth	
1 Section Reach-In Refrigerator	Left		RH132N-0	COR01						Jigin		e e p un	
1 Section Reach-In Refrigerator			RH132N-0		1 :	21.1	263/8	³ " (67 cm)			35"	(88.9 cm)	
2 Section Reach-In Refrigerator			RH232N-0			46	521/8"	(132.4 cm)				(00.7 cm)	
1 Section Pass-Thru Refrigerate		ar Right	RH132NP-										
1 Section Pass-Thru Refrigerate			RH132NP-		1 :	22.6	263/8	3" (67 cm)			2715/	տ" (96.4 cr	
2 Section Pass-Thru Refrigerate	Front Left/Rig	ht	RH232NP-			21.1	501/J	(132.4 cm)			3/10/1	16 (90.4 CI	
	Rear Leit/Righ	it			· ·	21.1	JZ 78	(132.4 Cm)	-				
1 Section Roll-In Refrigerator	Left		RR132L-C			35.3	351/2"	[90.2 cm]					
1 Section Roll-In Refrigerator	Right		RR131L-C								35%/1	₀" (90.3 cm	
2 Section Roll-In Refrigerator	Left/Right		RR232L-C			73.5	68" (172.7 cm)	_				
1 Section Roll-Thru Refrigerato					{	38	351/2"	(90.2 cm)					
1 Section Roll-Thru Refrigerato			RR132LP-	COR02	ļ			. ,			391/8	s" (99.4 cm	
2 Section Roll-Thru Refrigerato	Front Left/Righ Rear Left/Righ	ht It	RR232LP-	COR01	· ·	78.8	68" (172.7 cm)					
Section Reach-In Freezer	Left		RL132N-C	OR01		21.1	0/2/						
1 Section Reach-In Freezer	Right		RL132N-C	OR02	<u> </u>	21.1	26%	3" (67 cm)	831⁄4" (211.5 cm)	35"	(88.9 cm)	
2 Section Reach-In Freezer	Left/Right		RL232N-C	OR01		46	521⁄8"	(132.4 cm)					
1 Section Reach-In Heated	Left		RW132W-	COR01		23.4	0.07/1	(75.0)					
1 Section Reach-In Heated	Right		RW132W-	COR02] '	23.4	29 //8"	(75.9 cm)			35"	(88.9 cm)	
2 Section Reach-In Heated	Left/Right		RW232W-	COR01	!	50.5	58" (147.3 cm)					
1 Section Pass-Thru Heated	Front Right/Re	ar Right	RW132WP	-COR01		24.9	207/-"	(75.9 cm)					
1 Section Pass-Thru Heated	Front Left/Rea	r Left	RW132WP	-COR02	· ·	24.7	2978	(75.9 cm)			37 ¹⁵ / ₁₆ " (96.4 cm		
2 Section Pass-Thru Heated	Front Left/Rig Rear Left/Righ	ht It	RW232WP	-COR01	!	53.4	58" (147.3 cm)			. ,		
Section Roll-In Heated	Left		RI132L-CO	DR01			0.51/ 1						
Section Roll-In Heated	Right		RI132L-CO	DR02	1	35.3	351/2"	(90.2 cm)			35%/1	₀" (90.3 cr	
2 Section Roll-In Heated	Left/Right		RI232L-CO	DR01		73.5	68" (172.7 cm)					
1 Section Roll-Thru Heated	Front Right/Re	ear Right	RI132LP-0	COR01		38	051/1						
1 Section Roll-Thru Heated	Front Left/Rea	r Left	RI132LP-0	COR02		30	351/2"	(90.2 cm)			391/	s" (99.4 cm	
2 Section Roll-Thru Heated	Front Left/Rig Rear Left/Righ	ht It	RI232LP-0	COR01	78.8		68" (172.7 cm)					
	×		_/SYSTEM	1 DATA	•								
Model	Voltage	Amps	kWh/Day	Refrig	erant	BTU/HF	R (HP)	NEMA	Plug				
1 Sec Reach-In Refrigerator		(7	2.3										
1 Sec Pass-Thru Refrigerator		6.7	2.36]		2240 1	⅓ HP			When ord	erina n	lease sner	
1 Sec Roll-In Refrigerator		7.3	2.97]		0000 1					lering please specit Hinging, and Option		
I Sec Roll-Thru Refrigerator		7.5	3.1	R-4	504	2220 1	/3 HP			Equipped			
2 Sec Reach-In Refrigerator	115/60/1	7.6	2.61]	007	2875 1	1⁄2 HP	5-15	Р	5-15P, 5-2	20P or	L14-20P Pl	
2 Sec Pass-Thru Refrigerator	110,00,1		2.75]		20701	/2111			$ $ $(\mathbf{\tilde{1}})$) (_)	」) (「))	
2 Sec Roll-In Refrigerator		8.5	4.78	-		4200 1	½ HP				\sim		
2 Sec Roll-Thru Refrigerator		8.9	5.04	ļ		4000.14							
1 Sec Reach-In Freezer		9.7	5.73	R-44	48A	1930 1							
2 Sec Reach-In Freezer		13.5	9.48			3250 1		5-20					
Model	Voltage	Hea	ater Watta	ge Ful	l Load	Ampere	es N	Feed Wire with Grour	nd N	IEMA Plu	g		
1 Sec Reach-In Heated			ര20)8V = 150	0 7.7								
1 Sec Pass-Thru Heated				30V = 183					L1	4-20P @20	08V		
1 Sec Roll-In Heated				40V = 200	-				or	5-20P @1	15V		
1 Sec Roll-Thru Heated	208-230/115/60/1		(d11	5V = 1500	0 14.2								
2 Sec Reach-In Heated	200-230/113/00/1												
2 Sec Pass-Thru Heated				8V = 3000 0V = 3672				4		Hard Wire	d		
2 Sec Roll-In Heated				0V = 3672 0V = 4000				4			۲ I		
2 Sec Roll-Thru Heated													
EFRIGERATOR/FREEZER NOTES:		ED CABINET											
	· · · 1 Figu	unor in para	ntheses reflect	metric equi	ivalents.								
. Figures in parentheses reflect metric equ . Based on a 90°F ambient and 20°F evapo						narrows for	5%" fron	n the top of the	door fram	ie to 201⁄%" to	allow fo	r heater fans	
Figures in parentheses reflect metric equ Based on a 90°F ambient and 20°F evapo 12" top clearance preferred for optimum p & service access.	rator. 2. Rea erformance 3. Roll	ich-In & Pas I-In/Thru: T	he available cat ble of operation	ailable cabi pinet width i	net width narrows f	or 6" from th	ne top of	the door frame	to 25%" t	o allow for he	ater fan	s.	

R SERIES CORRECTIONS

Durham County Detention Facility Baxter Hobart

Singer T&L

RW232WP-COR01 ()



Refrigerator/Freezer/Hot Food Holding Corrections Application

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE AND INSULATION

Cabinet exterior front, one-piece sides, louver assembly, interior, doors & door liners are constructed of heavy gauge stainless steel. The exterior cabinet top, back & bottom are constructed of heavy gauge galvanized steel. There are also stainless steel breaker caps.

On roll-in/roll-thru models the interior floor and exterior bottom are constructed of stainless steel and insulated with $\frac{3}{4}$ " of resilient cork (a readily attachable stainless steel ramp is provided). On the reach-in and pass-thru models, a set of four (4) adjustable 6" high stainless steel flanged legs are provided for secure mounting to the floor.

Safety screws are used throughout the cabinet and require a specialized tool for removal. Magnetic snap in EZ-Clean[™] door gaskets assure a tight door seal, and yet are easily removable for cleaning. Anti-condensate heaters are located behind each door opening (refrigerator & freezer models only). Both the cabinet and door(s) are insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

REACH-IN/PASS-THRU INTERIOR

Standard interior arrangements include 12 pairs of universal tray slides per section, welded to a steel frame to prevent removal.

ROLL-IN/THRU INTERIOR

Readily removable, interior-mounted, stainless steel guides for rack are provided for protection. Maximum rack size with wheels inboard of frame is 27"W x 66"H x 29"D. Racks supplied by others. Door is equipped with heavy-duty, extruded wiper gasket for sealing to bottom ramp.

CONTROL

Traulsen's Smart Control[™] features advanced control algorithms & sophisticated diagnostic capabilities to optimize performance. Utilizing smart sensors, it adapts the operation of the refrigeration system to a variety of environments & usage patterns. The Smart Control[™] also offers a complete set of visual alarms designed to alert the user to critical events such as power outages or a prolonged door opening. In the event of an alarm, a dedicated LED alarm will illuminate, informing the user of the critical event and duration. The control is protected behind a high-impact resistant Lexan cover.

The hot food cabinet models also offer these Traulsen Smart Control[™] features in addition to the standard on/off button located on the control face.

SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A refrigerant is conveniently located behind the one piece louver assembly. It features a thermostatic expansion valve, an air-cooled hermetic compressor, a large, high humidity evaporator coil located outside the food zone, and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

REFRIGERATION SYSTEM (REFRIGERATORS & FREEZERS ONLY)

The top mounted, self-contained balanced refrigeration system with brazed system connections uses environmentally friendly, nonflammable R-450A (refrigerators) or R-448A (freezers) refrigerant. The system is conveniently located behind the one-piece louver assembly and protected behind a heavy gauge stainless steel mesh screen, which can only be removed with a specialized tool.

It also features a front facing StayClear[™] condenser, a thermostatic expansion valve for faster temperature recovery, an air-cooled hermetic compressor, a large, high humidity evaporator coil located outside the food zone, and a top mounted non-electric condensate evaporator. The clockwise airflow pattern is protected by a Load-Sure[™] Guard feature, which prevents interrupted circulation due to haphazard loading. Standard operating temperature is 34° to 38°F for refrigerators and 0° to -5°F for freezers. Freezers are -10°F capable in ambience up to 100°F. A 9' cord and plug is attached.

HEATING SYSTEM (HOT FOOD CABINETS ONLY)

A low watt density, serpentine style, heater is used for the generation of electric heat. Low velocity air is forced across its large surface area to efficiently move heat radiating away from these through a down-air distribution duct. The warmed air is then evenly distributed throughout the cabinet assuring the proper holding environment for hot food product, without drying. A vent, located at the top of the cabinet, is included for positive humidity control. The standard operating temperature is 135° to 180°F.

WARRANTY

Both a six-year parts and labor warranty and a seven-year compressor warranty (self-contained models only) are provided standard.

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.



R Series

Refrigerator/Freezer/Hot Food Holding **Corrections Application**





Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

AVAILABLE MODELS

- 1 & 2 Section Reach-In Refrigerator
- 1 & 2 Section Pass-Thru Refrigerator
- 1 & 2 Section Roll-In Refrigerator
- 1 & 2 Section Roll-Thru Refrigerator
- 1 & 2 Section Reach-In Freezer
- 1 & 2 Section Reach-In Hot Food Cabinet
- 1 & 2 Section Pass-Thru Hot Food Cabinet
- 1 & 2 Section Roll-In Hot Food Cabinet
- 1 & 2 Section Roll-Thru Hot Food Cabinet

*Blast Chillers with Correctional Features Also Available

RW232W-COR01 ()

Project _

AIA #

ltem #

- Stainless Steel Exterior & Interior
- Full-Height Stainless Steel Door(s) with Locks
- Traulsen's Smart Control[™] with LED Display

SIS #

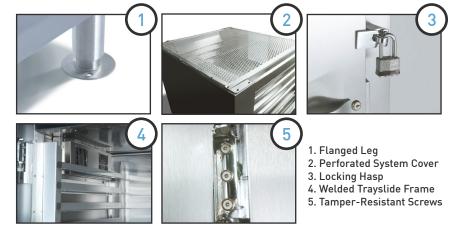
_ Quantity _____ C.S.I. Section 114000

- Ref/Frz Feature a Balanced, Self-Contained System
- Ref/Frz/HotFd are Built with In-House Brazed System Connections
- Self-Closing Doo(s) with Stay-Open Feature
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Automatic Non-Electric Condensate Evaporator (ref/frz)
- Magnetic Snap-In EZ-Clean[™] Door Gasket(s)
- Gasket-Protecting Metal Door Liners*
- Thermostatic Expansion Valve Metering Device
- Guaranteed for Life Workflow[™] Door Handles & Cam-Lift, **Gravity Action Hinges**
- Six-Year Parts/Labor Warranty
- Seven-Year Compressor Warranty

CORRECTIONS FEATURES

- Locking Hasp(s) to Secure Cabinet Contents (padlocks supplied by others)
- 6" High Stainless Steel Flanged Legs for Secure Mounting*
- Aluminum Perforated Screen System Cover Protects System
- Impact-Resistant Lexan Security Cover Protects Control while Allowing Full Visibility & Use
- 12 Pair Universal Trayslides Welded to Steel Frame (per section), Prevents Removal & Accommodates (1) 18" x 26", (2) 14" x 18" or (2) 12" x 20" pans*
- No Hinge or Light Covers
- Tamper-Resistant Safety Screws Secure All Components

*Available for Reach-In & Pass-Thru models Only



Item#: 16

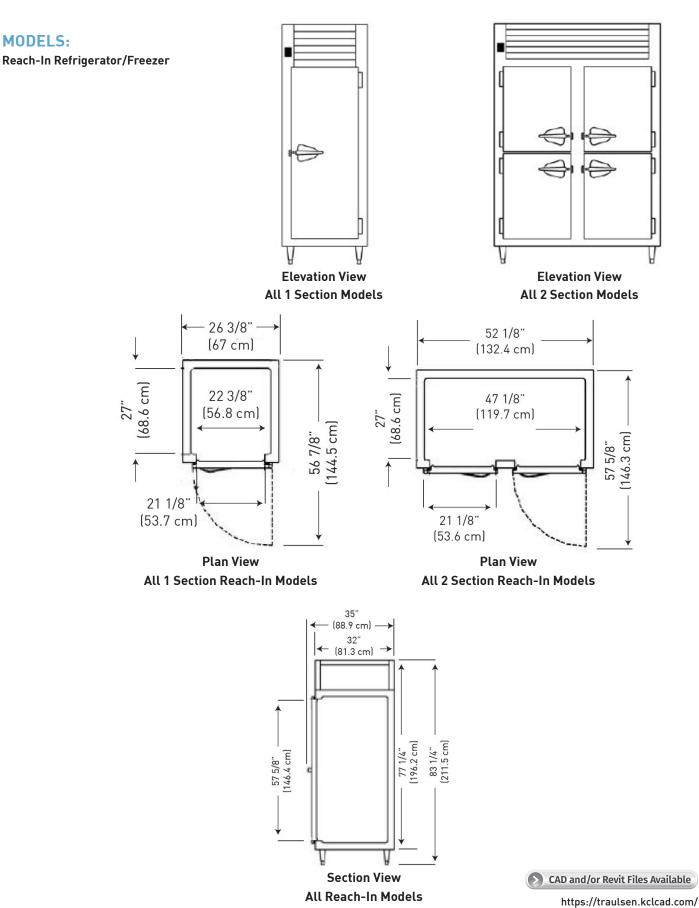
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Approved by

Date

Date

R Series

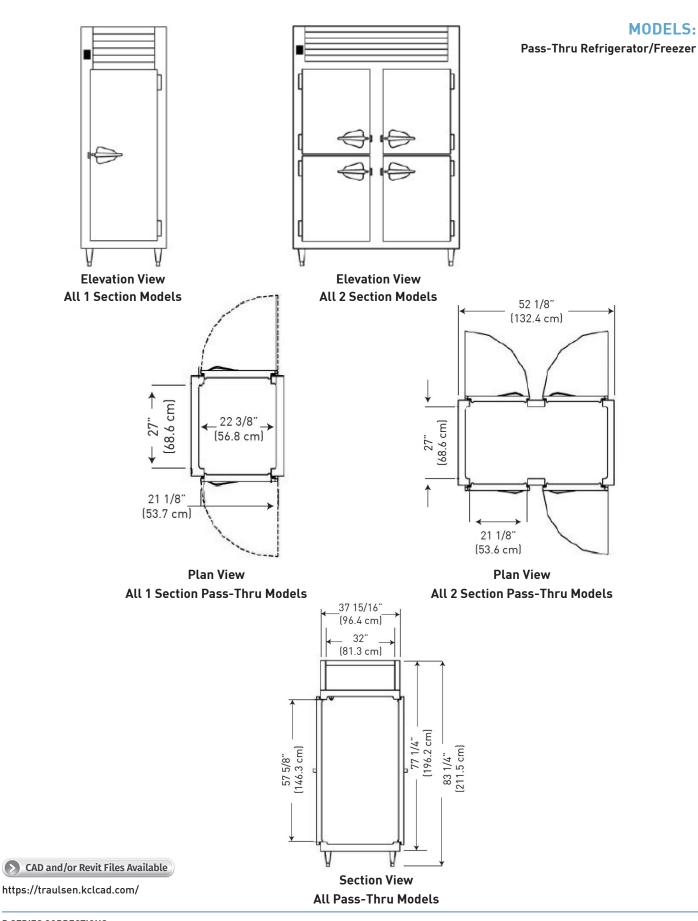


RW232W-COR01 ()

Traulsen

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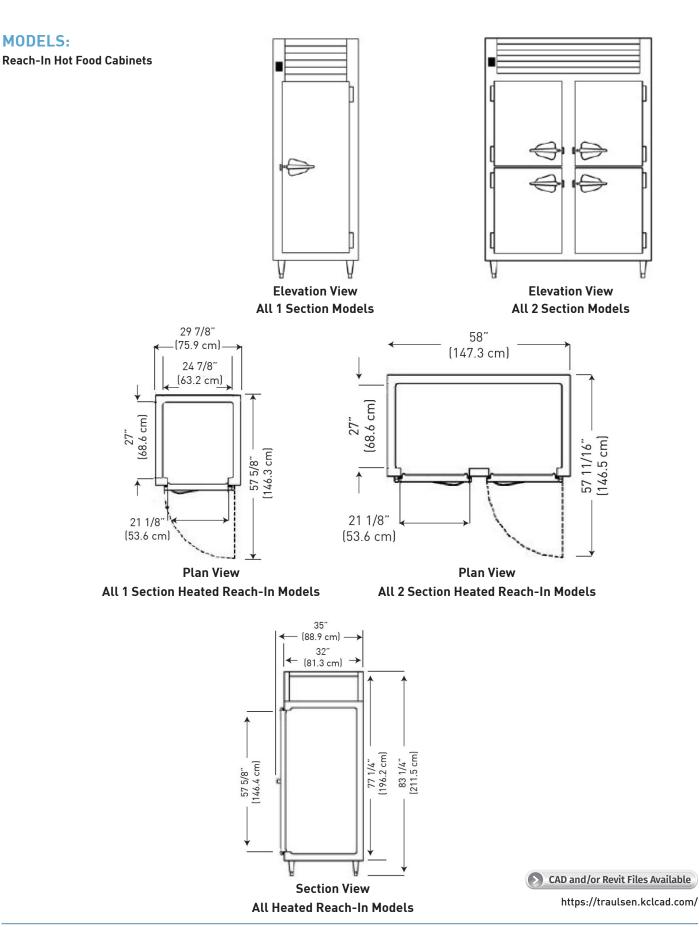
R Series



R SERIES CORRECTIONS Durham County Detention Facility Baxter Hobart



R Series

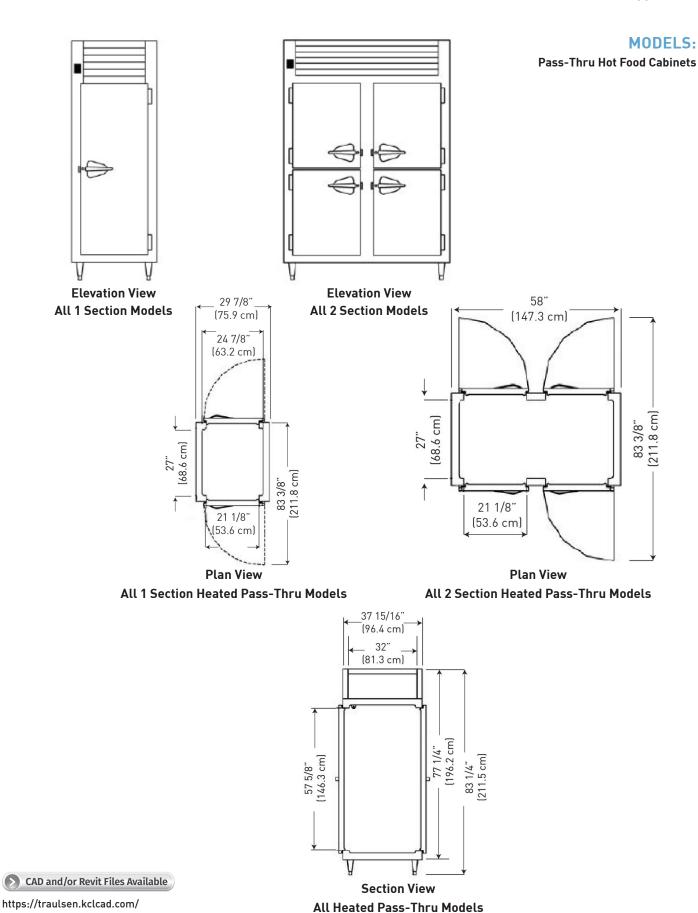


Item#: 16

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R Series

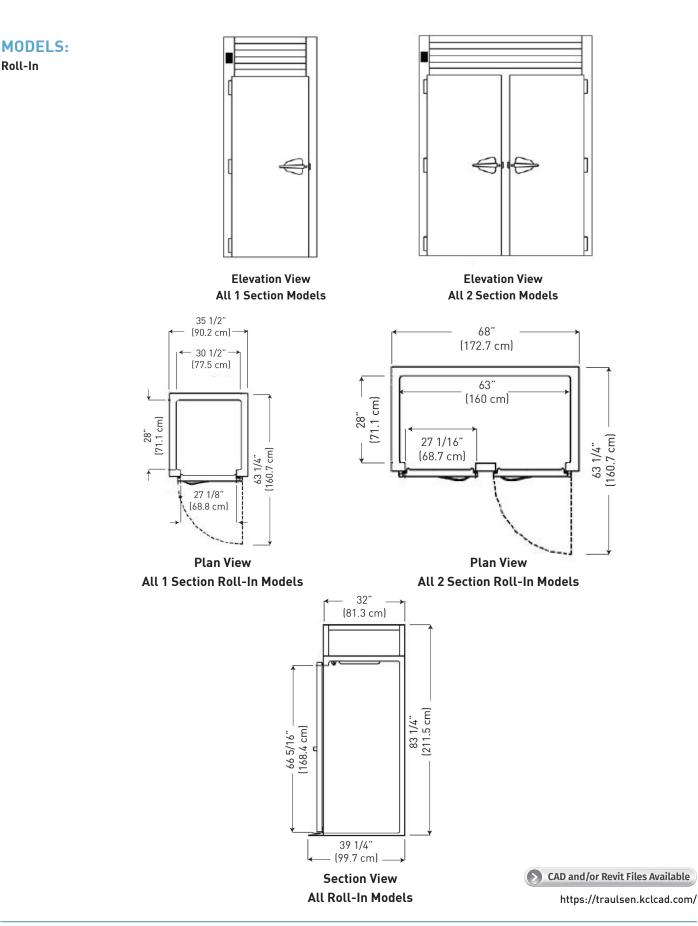


R SERIES CORRECTIONS Durham County Detention Facility Baxter Hobart

Singer T&L

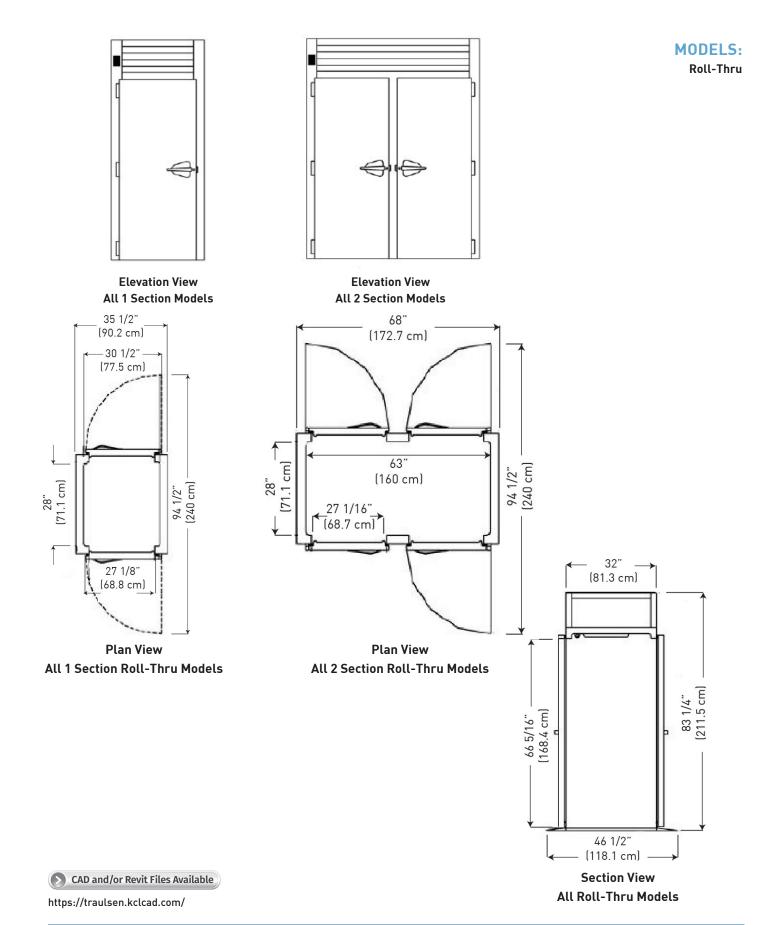


Roll-In





R Series



RW232W-COR01 ()

Item#: 16

			DIMEN	SIONA	L DAT	A								
Cabinet Type	Hinging		Model		Cub	ic Feet	V	Vidth	He	eight		Depth		
1 Section Reach-In Refrigerator	Left		RH132N-0	OR01		24.4								
1 Section Reach-In Refrigerator	Right		RH132N-0	OR02	1 '	21.1	263/8	" (67 cm)			35"	(88.9 cm)		
2 Section Reach-In Refrigerator	Left/Right		RH232N-0	OR01		46	521⁄8"	(132.4 cm)						
1 Section Pass-Thru Refrigerate	or Front Right/Re	ar Right	RH132NP-	COR01		20 (
1 Section Pass-Thru Refrigerate	or Front Left/Rea	r Left	RH132NP-	COR02	1 '	22.6	263/8	" (67 cm)			3715/.	«" (96.4 cm)		
2 Section Pass-Thru Refrigerate	Front Left/Rig		RH232NP-	COR01		21.1	521/2"	(132.4 cm)			57 /1	6 (70.4 cm)		
	Rear Leit/Rigr	it					52 /8	(102.4 cm)						
1 Section Roll-In Refrigerator	Left		RR132L-C		:	35.3	351/2"	(90.2 cm)						
1 Section Roll-In Refrigerator	Right		RR131L-C		ļ				-				35 ⁹ / ₁₆	6" (90.3 cm)
2 Section Roll-In Refrigerator	Left/Right		RR232L-C			73.5	68" (′	172.7 cm)						
1 Section Roll-Thru Refrigerato			RR132LP-			38	351/2"	(90.2 cm)						
1 Section Roll-Thru Refrigerato			RR132LP-	COR02				(, 0.2 0)			391/8	" (99.4 cm)		
2 Section Roll-Thru Refrigerato	Front Left/Rig Rear Left/Righ	ht .+	RR232LP-	COR01	·	78.8	68" (172.7 cm)						
1 Section Reach-In Freezer	Left		RL132N-C	0001										
1 Section Reach-In Freezer			RL132N-C		21.1		263/8	" (67 cm)	001/." (211.5 cm)	051			
	Right					11	E01/#	(100 ()	0374 (Z I I.3 CIII)	35"	(88.9 cm)		
2 Section Reach-In Freezer	Left/Right		RL232N-C			46	52 1/8"	(132.4 cm)						
1 Section Reach-In Heated	Left		RW132W-			23.4	29%"	(75.9 cm)				(00.0)		
1 Section Reach-In Heated	Right		RW132W-								35" (88.9 cm)	(88.9 cm)		
2 Section Reach-In Heated	Left/Right		RW232W-			50.5	58" (*	147.3 cm)						
1 Section Pass-Thru Heated	Front Right/Re	<u> </u>	RW132WP			24.9	29%"	(75.9 cm)						
1 Section Pass-Thru Heated	Front Left/Rea		RW132WP	-COR02				. ,			3715/1	6" (96.4 cm)		
2 Section Pass-Thru Heated	Front Left/Rig Rear Left/Righ		RW232WP	-COR01	!	53.4	58" (′	147.3 cm)						
1 Section Roll-In Heated	Left		RI132L-C0	DR01	.	35.3	251/1	(00.2 am)						
1 Section Roll-In Heated	Right		RI132L-C0	DR02	`	30.3	3572"	(90.2 cm)			35 [%] / ₁₆ " (90.3 cm			
2 Section Roll-In Heated	Left/Right		RI232L-C0	DR01		73.5	68" (*	172.7 cm)						
1 Section Roll-Thru Heated	Front Right/Re	ar Right	RI132LP-0	COR01		0.0	0.54/1	(00.0.)						
1 Section Roll-Thru Heated	Front Left/Rea	r Left	RI132LP-0	OR02	1	38	351/2"	(90.2 cm)			201/2	" (99.4 cm)		
2 Section Roll-Thru Heated	Front Left/Rig Rear Left/Righ	ht it	RI232LP-COR01			78.8	68" (172.7 cm)			5778	6 (77.4 Citi)		
			./SYSTEM	DATA	1		<u> </u>							
Madal						DTU/U	(מונו) ב		DI					
Model	Voltage	Amps	kWh/Day	Refrig	erant	BIU/H	(HP)	NEMA	Plug					
1 Sec Reach-In Refrigerator		6.7	2.3			2240	1/2 HP							
1 Sec Pass-Thru Refrigerator			2.36			22401	/3111			When ord	ering p	lease specify:		
1 Sec Roll-In Refrigerator		7.3	2.97			2220	1/2 HP			Voltage, H	Hinging, and Options.			
1 Sec Roll-Thru Refrigerator		7.5	3.1	R-4	50A	22201	/3111			Equipped				
2 Sec Reach-In Refrigerator	115/60/1	7.6	2.61			2875	½ HP	5-15	Р	5-15P, 5-2		L14-20P Plug		
2 Sec Pass-Thru Refrigerator	,, .		2.75			20/01					(-1) (_)		
2 Sec Roll-In Refrigerator		8.5	4.78			4200	½ HP				\bigcirc			
2 Sec Roll-Thru Refrigerator		8.9	5.04											
1 Sec Reach-In Freezer		9.7	5.73	R-44	48A	1930								
2 Sec Reach-In Freezer		13.5	9.48			3250 1		5-20						
Model	Voltage	Hea	ater Watta	ge Ful	l Load	Ampere		Feed Wire vith Grour		IEMA Plu	g			
1 Sec Reach-In Heated			രാഗ)8V = 150	0177									
1 Sec Pass-Thru Heated				30V = 130 30V = 183					11	4-20P @20	18V			
1 Sec Roll-In Heated				0V = 200						5-20P @11				
			ര11	5V = 1500	0 14.2									
1 Sec Roll-Thru Heated	208-230/115/60/1													
1 Sec Roll-Thru Heated 2 Sec Reach-In Heated			ര20	8V = 3000	0 15.5									
2 Sec Reach-In Heated			622	OV = 3672				4		Hard Wire	d			
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated														
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated 2 Sec Roll-In Heated				0V = 4000	J /./									
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated 2 Sec Roll-In Heated 2 Sec Roll-Thru Heated			ିପ24	0V = 4000	J /./									
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated 2 Sec Roll-In Heated		ED CABINET	ିପ24											
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated 2 Sec Roll-In Heated 2 Sec Roll-Thru Heated REFRIGERATOR/FREEZER NOTES: 1. Figures in parentheses reflect metric equ 2. Based on a 90°F ambient and 20°F evapo	ivalents. 1. Fig rator. 2. Rea	ures in pare Ich-In & Pas	CO24 NOTES: ntheses reflect is-Thru: The av	metric equi ailable cabi	ivalents. net width	narrows for								
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated 2 Sec Roll-In Heated 2 Sec Roll-Thru Heated REFRIGERATOR/FREEZER NOTES: 1. Figures in parentheses reflect metric equ	ivalents. 1. Fig rator. 2. Rea erformance 3. Rol	ures in pare Ich-In & Pas I-In/Thru: TI	CO24 NOTES: ntheses reflect	metric equi ailable cabii pinet width i	ivalents. net width narrows f	narrows for or 6" from th	ne top of t	he door frame	to 25%" t	o allow for he	ater fans	s.		
2 Sec Reach-In Heated 2 Sec Pass-Thru Heated 2 Sec Roll-In Heated 2 Sec Roll-Thru Heated REFRIGERATOR/FREZER NOTES: 1. Figures in parentheses reflect metric equ 2. Based on a 90°F ambient and 20°F evapo 3. 12" top clearance preferred for optimum p	ivalents. 1. Fig rator. 2. Rea erformance 3. Rol 4. Hea 5. Tra	ures in pare ich-In & Pas I-In/Thru: TI iter is capab	C24 NOTES: ntheses reflect is-Thru: The av ne available cal- le of operation	metric equi ailable cabi pinet width r from 208V ·	ivalents. net width narrows f - 230V as	narrows for or 6" from th supplied sta	ne top of t Indard. Ac	he door frame tual amp figur	to 25%" t e will char	o allow for he nge at any volt	ater fans age othe	s.		

R SERIES CORRECTIONS

RW232W-COR01 ()



Refrigerator/Freezer/Hot Food Holding Corrections Application

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE AND INSULATION

Cabinet exterior front, one-piece sides, louver assembly, interior, doors & door liners are constructed of heavy gauge stainless steel. The exterior cabinet top, back & bottom are constructed of heavy gauge galvanized steel. There are also stainless steel breaker caps.

On roll-in/roll-thru models the interior floor and exterior bottom are constructed of stainless steel and insulated with ³/₄" of resilient cork (a readily attachable stainless steel ramp is provided). On the reach-in and pass-thru models, a set of four (4) adjustable 6" high stainless steel flanged legs are provided for secure mounting to the floor.

Safety screws are used throughout the cabinet and require a specialized tool for removal. Magnetic snap in EZ-Clean[™] door gaskets assure a tight door seal, and yet are easily removable for cleaning. Anti-condensate heaters are located behind each door opening (refrigerator & freezer models only). Both the cabinet and door(s) are insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

REACH-IN/PASS-THRU INTERIOR

Standard interior arrangements include 12 pairs of universal tray slides per section, welded to a steel frame to prevent removal.

ROLL-IN/THRU INTERIOR

Readily removable, interior-mounted, stainless steel guides for rack are provided for protection. Maximum rack size with wheels inboard of frame is 27"W x 66"H x 29"D. Racks supplied by others. Door is equipped with heavy-duty, extruded wiper gasket for sealing to bottom ramp.

CONTROL

Traulsen's Smart Control[™] features advanced control algorithms & sophisticated diagnostic capabilities to optimize performance. Utilizing smart sensors, it adapts the operation of the refrigeration system to a variety of environments & usage patterns. The Smart Control[™] also offers a complete set of visual alarms designed to alert the user to critical events such as power outages or a prolonged door opening. In the event of an alarm, a dedicated LED alarm will illuminate, informing the user of the critical event and duration. The control is protected behind a high-impact resistant Lexan cover.

The hot food cabinet models also offer these Traulsen Smart Control[™] features in addition to the standard on/off button located on the control face.

SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A refrigerant is conveniently located behind the one piece louver assembly. It features a thermostatic expansion valve, an air-cooled hermetic compressor, a large, high humidity evaporator coil located outside the food zone, and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

REFRIGERATION SYSTEM (REFRIGERATORS & FREEZERS ONLY)

The top mounted, self-contained balanced refrigeration system with brazed system connections uses environmentally friendly, nonflammable R-450A (refrigerators) or R-448A (freezers) refrigerant. The system is conveniently located behind the one-piece louver assembly and protected behind a heavy gauge stainless steel mesh screen, which can only be removed with a specialized tool.

It also features a front facing StayClear[™] condenser, a thermostatic expansion valve for faster temperature recovery, an air-cooled hermetic compressor, a large, high humidity evaporator coil located outside the food zone, and a top mounted non-electric condensate evaporator. The clockwise airflow pattern is protected by a Load-Sure[™] Guard feature, which prevents interrupted circulation due to haphazard loading. Standard operating temperature is 34° to 38°F for refrigerators and 0° to -5°F for freezers. Freezers are -10°F capable in ambience up to 100°F. A 9' cord and plug is attached.

HEATING SYSTEM (HOT FOOD CABINETS ONLY)

A low watt density, serpentine style, heater is used for the generation of electric heat. Low velocity air is forced across its large surface area to efficiently move heat radiating away from these through a down-air distribution duct. The warmed air is then evenly distributed throughout the cabinet assuring the proper holding environment for hot food product, without drying. A vent, located at the top of the cabinet, is included for positive humidity control. The standard operating temperature is 135° to 180°F.

WARRANTY

Both a six-year parts and labor warranty and a seven-year compressor warranty (self-contained models only) are provided standard.

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.



R Series

Refrigerator/Freezer/Hot Food Holding **Corrections Application**





Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

AVAILABLE MODELS

- 1 & 2 Section Reach-In Refrigerator
- 1 & 2 Section Pass-Thru Refrigerator
- 1 & 2 Section Roll-In Refrigerator
- 1 & 2 Section Roll-Thru Refrigerator
- 1 & 2 Section Reach-In Freezer
- 1 & 2 Section Reach-In Hot Food Cabinet
- 1 & 2 Section Pass-Thru Hot Food Cabinet
- 1 & 2 Section Roll-In Hot Food Cabinet
- 1 & 2 Section Roll-Thru Hot Food Cabinet

*Blast Chillers with Correctional Features Also Available

RW132W-COR01 ()

Project _

AIA #

ltem #

- Stainless Steel Exterior & Interior
- Full-Height Stainless Steel Door(s) with Locks
- Traulsen's Smart Control[™] with LED Display

SIS #

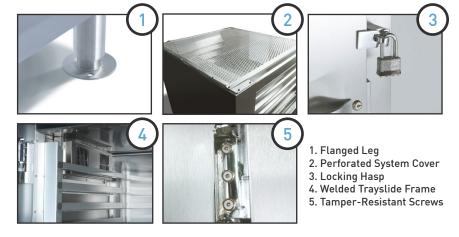
_ Quantity _____ C.S.I. Section 114000

- Ref/Frz Feature a Balanced, Self-Contained System
- Ref/Frz/HotFd are Built with In-House Brazed System Connections
- Self-Closing Doo(s) with Stay-Open Feature
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Automatic Non-Electric Condensate Evaporator (ref/frz)
- Magnetic Snap-In EZ-Clean[™] Door Gasket(s)
- Gasket-Protecting Metal Door Liners*
- Thermostatic Expansion Valve Metering Device
- Guaranteed for Life Workflow[™] Door Handles & Cam-Lift, **Gravity Action Hinges**
- Six-Year Parts/Labor Warranty
- Seven-Year Compressor Warranty

CORRECTIONS FEATURES

- Locking Hasp(s) to Secure Cabinet Contents (padlocks supplied by others)
- 6" High Stainless Steel Flanged Legs for Secure Mounting*
- Aluminum Perforated Screen System Cover Protects System
- Impact-Resistant Lexan Security Cover Protects Control while Allowing Full Visibility & Use
- 12 Pair Universal Trayslides Welded to Steel Frame (per section), Prevents Removal & Accommodates (1) 18" x 26", (2) 14" x 18" or (2) 12" x 20" pans*
- No Hinge or Light Covers
- Tamper-Resistant Safety Screws Secure All Components

*Available for Reach-In & Pass-Thru models Only



Item#: 17

Approved by

Approved by

Date

Date

TR35947 (09/24)

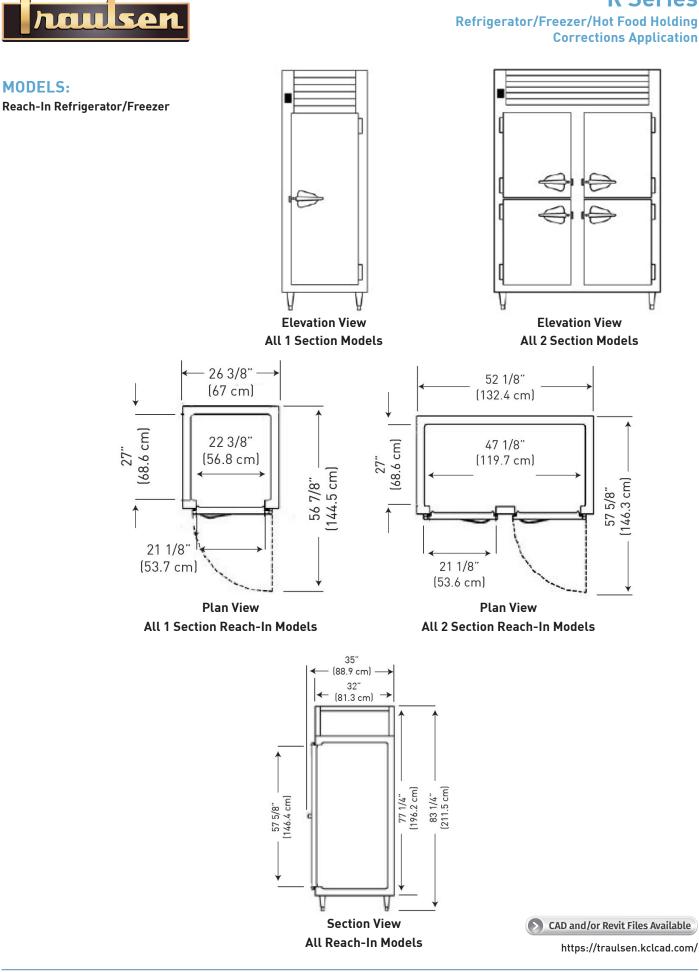
Singer T&L

Page: 51

MODELS:

R Series

Refrigerator/Freezer/Hot Food Holding Corrections Application



57 5/8" [146.3 cm] -

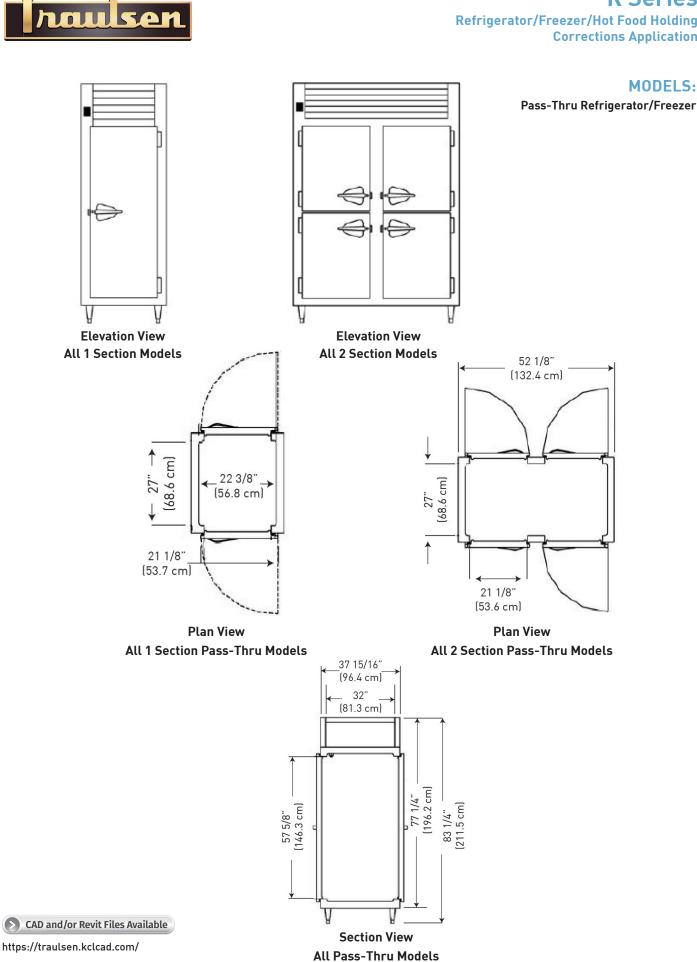
RW132W-COR01 ()

Traulsen

R Series

MODELS:

Refrigerator/Freezer/Hot Food Holding **Corrections Application**



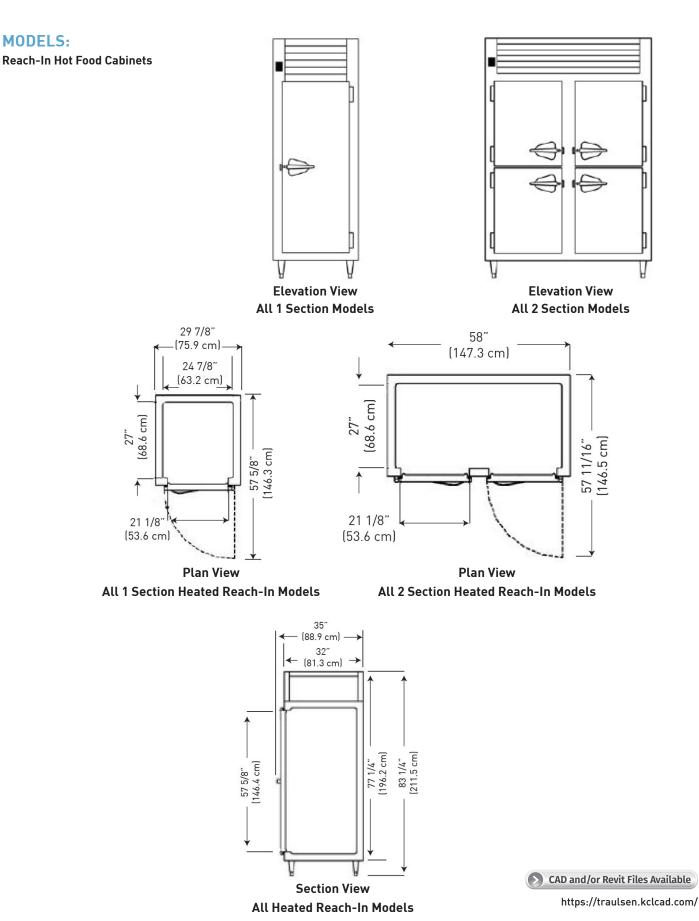
Durham County Detention Facility Baxter Hobart

Singer T&L

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MODELS:

R Series



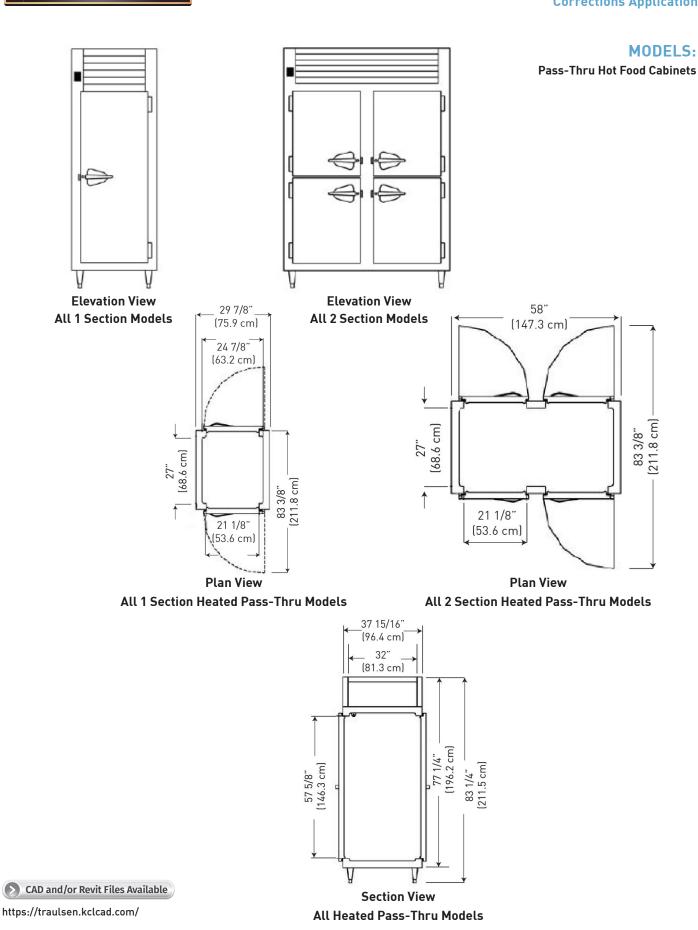
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R Series

Refrigerator/Freezer/Hot Food Holding Corrections Application



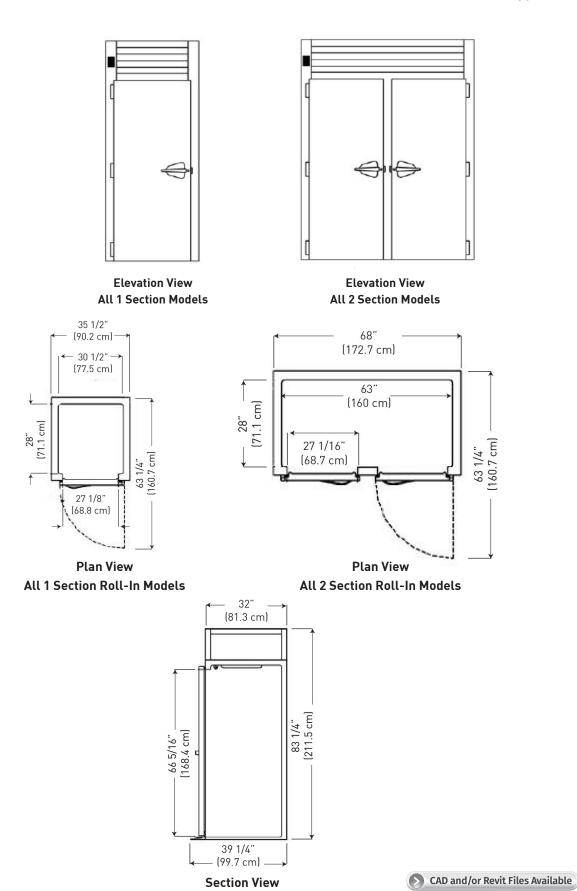
R SERIES CORRECTIONS Durham County Detention Facility Baxter Hobart

Singer T&L

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R Series Refrigerator/Freezer/Hot Food Holding Corrections Application



https://traulsen.kclcad.com/

MODELS: Roll-In

All Roll-In Models

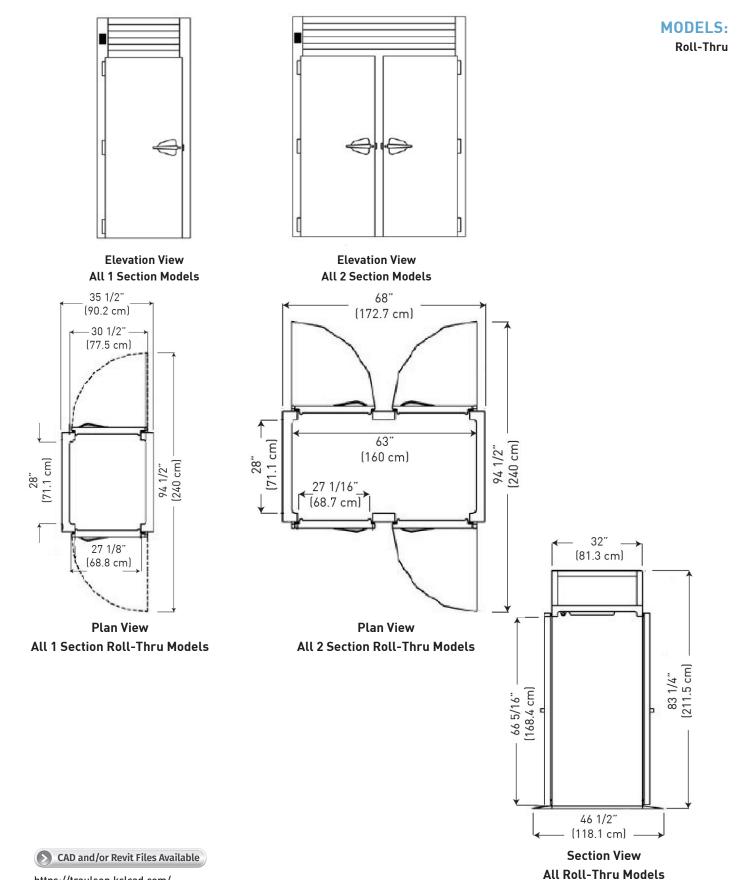
Item#: 17



Traulsen

R Series

Refrigerator/Freezer/Hot Food Holding Corrections Application



https://traulsen.kclcad.com/

RW132W-COR01 ()

Item#: 17

			DIMEN	SIONA	L DAT	Α							
Cabinet Type	Hinging		Model			ic Feet	\	Nidth	Н	eight		Depth	
1 Section Reach-In Refrigerator			RH132N-0	OR01									
1 Section Reach-In Refrigerator			RH132N-0	OR02	1	21.1	263/8	3" (67 cm)			35'	' (88.9 cm)	
2 Section Reach-In Refrigerator			RH232N-0			46	521/8"	(132.4 cm)				(0017 0111)	
1 Section Pass-Thru Refrigerat		ar Right	RH132NP-	COR01									
1 Section Pass-Thru Refrigerat			RH132NP-	COR02	1	22.6	263/8	3" (67 cm)			0715/	16" (96.4 cm	
2 Section Pass-Thru Refrigerat	Front Left/Rig	nt	RH232NP-			21.1	E 01/ II	(132.4 cm)			3/10/	16" (96.4 CM	
<u> </u>	Rear Left/Righ	t				21.1	5Z 1/8**	(132.4 CM)					
1 Section Roll-In Refrigerator	Left		RR132L-C			35.3	351/2"	(90.2 cm)	-				
1 Section Roll-In Refrigerator	Right		RR131L-C								35%	16" (90.3 cm	
2 Section Roll-In Refrigerator	Left/Right		RR232L-C			73.5	68" (172.7 cm)					
1 Section Roll-Thru Refrigerato						38	351/2"	(90.2 cm)					
1 Section Roll-Thru Refrigerato			RR132LP-	COR02			0072	(70.2 cm)			391/	's" (99.4 cm)	
2 Section Roll-Thru Refrigerato	r Front Left/Righ		RR232LP-	COR01		78.8	68" (172.7 cm)					
1 Section Reach-In Freezer	Left		RL132N-C	OR01		01.1							
1 Section Reach-In Freezer	Right		RL132N-C	0R02	1	21.1	26%	3" (67 cm)	831⁄4" (211.5 cm)	35'	' (88.9 cm)	
2 Section Reach-In Freezer	Left/Right		RL232N-C	OR01		46	521/8" (132.4 cm)						
1 Section Reach-In Heated	Left		RW132W-	COR01		22.4	0.07/#						
1 Section Reach-In Heated	Right		RW132W-	COR02	1	23.4	29 //8"	(75.9 cm)			35'	' (88.9 cm)	
2 Section Reach-In Heated	Left/Right		RW232W-	COR01		50.5	58" (147.3 cm)					
1 Section Pass-Thru Heated	Front Right/Re	ar Right	RW132WP	-COR01	ĺ .	2/ 0	0.07/ //						
1 Section Pass-Thru Heated	Front Left/Rea	r Left	RW132WP	-COR02	1	24.9	29%	(75.9 cm)			37 ¹⁵ / ₁₆ " (96.4 cr		
2 Section Pass-Thru Heated	Front Left/Righ Rear Left/Righ	nt t	RW232WP	-COR01	!	53.4	58" (147.3 cm)			57 /	o, , ₁₀ (, et i ett.)	
1 Section Roll-In Heated	Left		RI132L-CO)R01		05.0	0.54/1						
1 Section Roll-In Heated	Right		RI132L-CO)R02	1	35.3	351/2"	(90.2 cm)			35%	₀₀" (90.3 cm	
2 Section Roll-In Heated	Left/Right		RI232L-CO	DR01		73.5	68" (172.7 cm)					
1 Section Roll-Thru Heated	Front Right/Re	ar Right	RI132LP-0	COR01		00	0.54/1						
1 Section Roll-Thru Heated	Front Left/Rea	r Left	RI132LP-0	OR02		38	351/2"	(90.2 cm)			391/	's" (99.4 cm]	
2 Section Roll-Thru Heated	Front Left/Rig Rear Left/Righ		RI232LP-0	COR01		78.8 68"		172.7 cm)					
			_/SYSTEM	ΠΔΤΔ			<u> </u>						
Model	Voltage		kWh/Day		orant	втп/п	נעט) כ	NEMA	Dlug				
	vollage	Amps		Kenig	eranı	BI0/III	<u>х (ПГ)</u>	NLMA	ruy				
1 Sec Reach-In Refrigerator		6.7	2.3			2240	1⁄3 HP						
1 Sec Pass-Thru Refrigerator			2.36									olease specif	
1 Sec Roll-In Refrigerator		7.3	2.97			2220	1⁄3 HP				0 0	, and Option	
1 Sec Roll-Thru Refrigerator		7.5	3.1	R-45	50A			5-15	П	Equipped 5-15P 5-		IJ NEMA: L14-20P Plu	
2 Sec Reach-In Refrigerator	115/60/1	7.6	2.61			2875	½ HP	5-15	P				
2 Sec Pass-Thru Refrigerator 2 Sec Roll-In Refrigerator		8.5	2.75 4.78									IJ (-)	
2 Sec Roll-Thru Refrigerator		8.9	5.04			4200	1∕2 HP						
1 Sec Reach-In Freezer		9.7	5.73			1930	1⁄2 HP						
2 Sec Reach-In Freezer		13.5	9.48	R-44	48A	3250		5-20	P				
						•		Feed Wire					
Model	Voltage	Hea	ater Watta	ge Ful	l Load	Ampere		with Grou		NEMA Plu	ıg		
1 Sec Reach-In Heated			ര20	08V = 150	0 7.7								
1 Sec Pass-Thru Heated				80V = 183						4-20P @20			
1 Sec Roll-In Heated				0V = 200	-				or	5-20P @1	15V		
1 Sec Roll-Thru Heated	208-230/115/60/1		ld I I	5V = 1500	J 14.Z								
2 Sec Reach-In Heated	200-230/113/00/1												
2 Sec Pass-Thru Heated				8V = 3000 0V = 3672				/		Hard Wire			
2 Sec Roll-In Heated				0V = 3072 0V = 4000				4			u		
2 Sec Roll-Thru Heated			1024		/								
REFRIGERATOR/FREEZER NOTES:	HEATI	ED CABINE	T NOTES:										
1. Figures in parentheses reflect metric eq			ntheses reflect			,	53/11/						
 Based on a 90°F ambient and 20°F evaports 12" top clearance preferred for optimum 			ss-Thru: The av he available cat										
& service access. 4. kWh/Day = Kilowatt usage per 24 hours			ole of operation not offer or reco									ier than 208V.	

R SERIES CORRECTIONS

Durham County Detention Facility Baxter Hobart

RW132W-COR01 ()



Refrigerator/Freezer/Hot Food Holding Corrections Application

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE AND INSULATION

Cabinet exterior front, one-piece sides, louver assembly, interior, doors & door liners are constructed of heavy gauge stainless steel. The exterior cabinet top, back & bottom are constructed of heavy gauge galvanized steel. There are also stainless steel breaker caps.

On roll-in/roll-thru models the interior floor and exterior bottom are constructed of stainless steel and insulated with $\frac{3}{4}$ " of resilient cork (a readily attachable stainless steel ramp is provided). On the reach-in and pass-thru models, a set of four (4) adjustable 6" high stainless steel flanged legs are provided for secure mounting to the floor.

Safety screws are used throughout the cabinet and require a specialized tool for removal. Magnetic snap in EZ-Clean[™] door gaskets assure a tight door seal, and yet are easily removable for cleaning. Anti-condensate heaters are located behind each door opening (refrigerator & freezer models only). Both the cabinet and door(s) are insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

REACH-IN/PASS-THRU INTERIOR

Standard interior arrangements include 12 pairs of universal tray slides per section, welded to a steel frame to prevent removal.

ROLL-IN/THRU INTERIOR

Readily removable, interior-mounted, stainless steel guides for rack are provided for protection. Maximum rack size with wheels inboard of frame is 27"W x 66"H x 29"D. Racks supplied by others. Door is equipped with heavy-duty, extruded wiper gasket for sealing to bottom ramp.

CONTROL

Traulsen's Smart Control[™] features advanced control algorithms & sophisticated diagnostic capabilities to optimize performance. Utilizing smart sensors, it adapts the operation of the refrigeration system to a variety of environments & usage patterns. The Smart Control[™] also offers a complete set of visual alarms designed to alert the user to critical events such as power outages or a prolonged door opening. In the event of an alarm, a dedicated LED alarm will illuminate, informing the user of the critical event and duration. The control is protected behind a high-impact resistant Lexan cover.

The hot food cabinet models also offer these Traulsen Smart Control[™] features in addition to the standard on/off button located on the control face.

SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, non-flammable R-450A refrigerant is conveniently located behind the one piece louver assembly. It features a thermostatic expansion valve, an air-cooled hermetic compressor, a large, high humidity evaporator coil located outside the food zone, and a top mounted non-electric condensate evaporator. A 9' cord and plug is provided. Standard operating temperature is 34 to 38°F.

REFRIGERATION SYSTEM (REFRIGERATORS & FREEZERS ONLY)

The top mounted, self-contained balanced refrigeration system with brazed system connections uses environmentally friendly, nonflammable R-450A (refrigerators) or R-448A (freezers) refrigerant. The system is conveniently located behind the one-piece louver assembly and protected behind a heavy gauge stainless steel mesh screen, which can only be removed with a specialized tool.

It also features a front facing StayClear[™] condenser, a thermostatic expansion valve for faster temperature recovery, an air-cooled hermetic compressor, a large, high humidity evaporator coil located outside the food zone, and a top mounted non-electric condensate evaporator. The clockwise airflow pattern is protected by a Load-Sure[™] Guard feature, which prevents interrupted circulation due to haphazard loading. Standard operating temperature is 34° to 38°F for refrigerators and 0° to -5°F for freezers. Freezers are -10°F capable in ambience up to 100°F. A 9' cord and plug is attached.

HEATING SYSTEM (HOT FOOD CABINETS ONLY)

A low watt density, serpentine style, heater is used for the generation of electric heat. Low velocity air is forced across its large surface area to efficiently move heat radiating away from these through a down-air distribution duct. The warmed air is then evenly distributed throughout the cabinet assuring the proper holding environment for hot food product, without drying. A vent, located at the top of the cabinet, is included for positive humidity control. The standard operating temperature is 135° to 180°F.

WARRANTY

Both a six-year parts and labor warranty and a seven-year compressor warranty (self-contained models only) are provided standard.

CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.



RHT132WUT-FHS ()

Project		
AIA #	SIS #	
ltem #	Quantity	C.S.I. Section 114000

R/A Series

30" Wide Reach-In Refrigerator 32" Deep, Self-Contained





Models listed to the applicable UL, CSA and NSF standards by an approved NRTL. Consult the factory or unit data plate for additional information.

AVAILABLE CONFIGURATIONS

R Series Models RHT132WUT-FHS RHT132WUT-HHS Door(s) Full Height Solid Half Height Solid

A Series Models AHT132WUT-FHS AHT132WUT-HHS Door(s) Full Height Solid Half Height Solid

*Remote application without R-290 refrigerant is available, see form TR35837 for details.

- GUARANTEED FOR LIFE CAM-LIFT HINGES - GUARANTEED FOR LIFE HORIZONTAL WORK FLOW DOOR HANDLES (SOLID DOORS ONLY)

STANDARD PRODUCT FEATURES

- R = Stainless Steel Exterior & Interior
- A = Stainless Steel Exterior & Anodized Aluminum Interior
 - Variable Speed Compressor Adapts to the Specific Work Environment
- Traulsen's Smart Control™ with LED Display
- StayClear[™]Condenser Coil
- Balanced, Self-Contained Refrigeration System Using R290 Refrigerant
- Full or Half-Height Stainless Steel Door(s) with Lock(s)
- Anti-Condensate Door Perimeter Heater
- Self-Closing Door with Stay Open Feature at 120 Degrees
- Standard Door Hinging: 132W = Right (other hingings available)
- Automatically Activated LED Lights
- Stainless Steel Breaker Caps
- Three Adjustable, Coated Wire Shelves Per Section, Supported on Shelf Pins (factory installed)
- Automatic Non-Electric Condensate Evaporator
- Magnetic Snap-In EZ-Clean[™] Door Gasket
- Gasket-Protecting Raised Door Liner
- Thermostatic Expansion Valve Metering Device
- Stainless Steel One-Piece Louver Assembly
- 9' Cord & Plug Attached
- Set of (4) 6" High Adjustable Stainless Steel Legs

ACCESSORIES & OPTIONS

- SmartConnect[™] Monitoring App with Wi-Fi Connectivity
- Stainless Steel Finished Back with Rear Louvers
- Option to Relocate Electrical Box
- Accommodates EZ-Clean™ Tray Racks
- #1 Type Trayslides to Accommodate either (1) 18" x 26" or (2) 14" x 18" Pans
- #4 Type Trayslides to Accommodate 18 to 19 Levels for 18" x 26" Pans
- Universal Type Trayslides to Accommodate Either (1) 18" x 26", (2) 14" x 18", or (2) 12" x 20" Pans
- Additional Coated Wire or Optional Stainless Steel Shelves
- Stainless Steel Banking Strip
- EZ-Open[™] Foot Pedal (full-height doors only)
- Positive Action Latch (consult factory)
- Locking Hasps (padlock supplied by others)
- Optional 208-230/115/60/1 or 208-230/60/1 Voltages
- Export 220-240/50/1 Voltage
- Kool Klad Exterior Laminate Decor (consult factory)
- Set of (4) $4^{1}/_{8}$ " or 6" High Casters in Lieu of Legs
- 6" Stainless Steel Flanged Legs
- Other Support Options: 41/2" High Base or 6" High Kickplate (for use with standard legs)
- Clear Glass Door(s) in Place of One or More Solid Door(s)
- Heat Shield
- Remote Glycol Application (consult factory)



ENERGY STAR® Listed Commercial Refrigerator For full listing visit energystar.gov

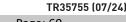
Approved by

Date

Approved by

Date

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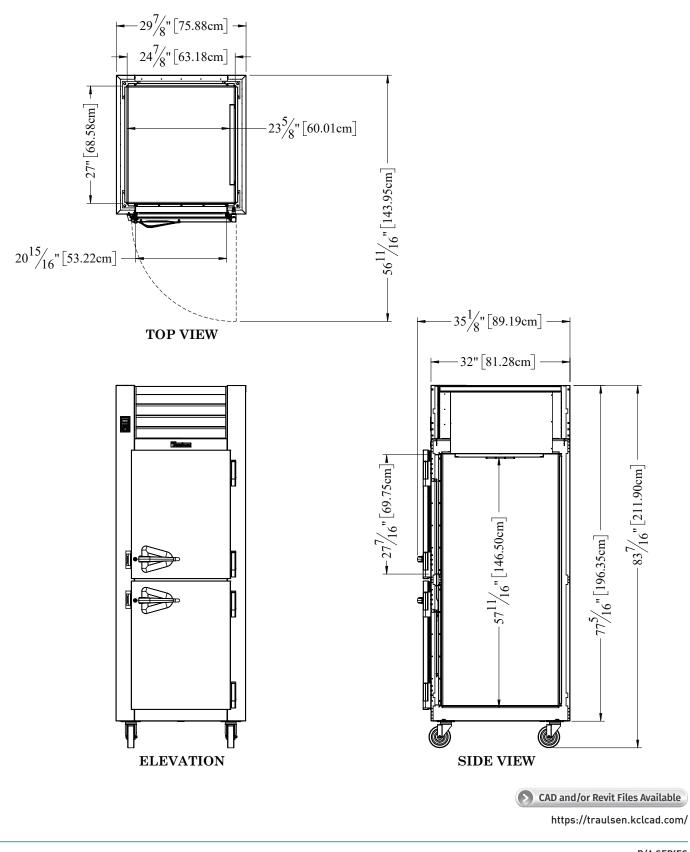


Singer T&L



R/A Series 30" Wide Reach-In Refrigerator 32" Deep, Self-Contained

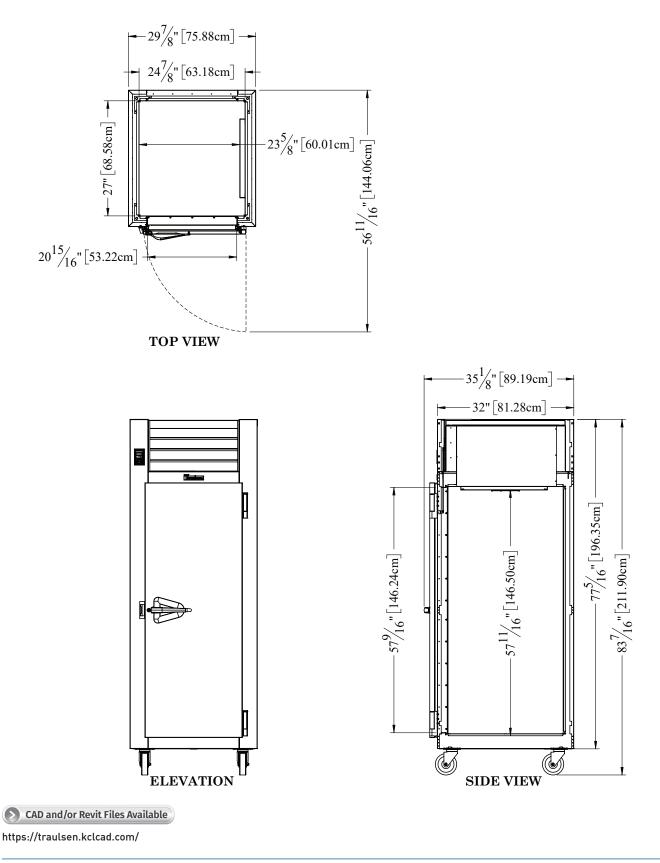
MODELS: RHT132WUT-HHS / AHT132WUT-HHS





R/A Series 30" Wide Reach-In Refrigerator 32" Deep, Self-Contained

MODELS: RHT132WUT-FHS / AHT132WUT-FHS





R/A Series 30" Wide Reach-In Refrigerator 32" Deep, Self-Contained

MODELS:

RHT132WUT-HHS, RHT132WUT-FHS AHT132WUT-HHS, AHT132WUT-FHS

MODELS	R/AHT132WUT
DIMENSIONAL DATA	
Net capacity cu. ft.	23.43 (663.5 cu l)
Length - overall in.	29 ⁷ /8" (75.9 cm)
Depth - overall in.	35 ¹ /8" (89.2 cm)
Depth - over body in.	32" (81.3 cm)
Depth - door open 90° in.	56 ¹¹ / ₁₆ " (144 cm)
Clear door width in.	20 ¹⁵ / ₁₆ " (53.2 cm)
Clear half-door height in.	27 ^{7/} 16" (69.7 cm)
Clear full-door height in.	57 [%] /16" (146.3 cm)
Height - overall on 6" legs ²	83 ⁷ / ₁₆ " (211.9 cm)
No. Standard Shelves	3
Shelf area sq. ft. ³	13.46 (1.25 sq. m)
ELECTRICAL DATA	
Voltage Plug	115/60/1 NEMA 5-15P
Full Load Amperes KWH/24HR ⁴	7.6 1.54
REFRIGERATION DATA	
Refrigerant	R290
Refrigerant Charge Amount oz.	4.8 (136 g)
BTU/HR H.P.1	2875 ½ HP
SHIPPING DATA	
Length - Crated in.	48" (121.9 cm)
Width - Crated in.	42" (106.7 cm)
Height - Crated in.	85" (215.9 cm)
Volume - Crated cu. ft.	99.17 (2808.2 cu l)
Weight - Crated lbs.	432 (195.9 kg)

NOTES: Figures in parentheses reflect metric equivalents.

1. Based on a 90°F ambient and 20°F evaporator.

12" Top clearance preferred for optimum performance & service access.

3. Area of standard shelf compliment only, does not include storage area of additional shelves or available on cabinet bottom.

4. KWH/24 = Kilowatt usage per 24 hours

EQUIPMENT SPECIFICATIONS

CONSTRUCTION, HARDWARE, INSULATION

The R-Series interior is made from stainless steel while the A-Series interior is made from corrosion resistant anodized aluminum. For both series, the cabinet exterior front, one piece sides, louver assembly, door and door liner is constructed of heavy gauge stainless steel. The exterior cabinet top, back and bottom is constructed of heavy gauge galvanized steel. A set of four (4) adjustable 6" high stainless steel legs are included.

Door is equipped with a gasket-protecting metal door pan, removable plug cylinder locks & guaranteed for life cam-lift, gravity action, self-closing metal, glide hinges with stay open feature at 120 degrees. Hinges include a concealed switch to automatically activate the interior LED lighting. Guaranteed for life, work flow door handle is mounted horizontally over recess in door which limits protrusion from door face into aisleways. Doors have seamless, polished metal corners.

Gasket profile & EZ-Clean material simplify cleaning & increase overall gasket life. Anti-condensate heaters are located behind the door opening. Both the cabinet & door is insulated with an average of 2" thick high density, non-CFC, foamed in place polyurethane.

SELF-CONTAINED REFRIGERATION SYSTEM

A top mounted, self-contained, balanced refrigeration system using environmentally friendly, low GWP R290 refrigerant is conveniently located behind the one piece louver assembly. It features a finless StayClear[™] condenser, thermostatic expansion valve, air-cooled, hermetic variable speed compressor, large, high humidity evaporator coil located outside the food zone & top mounted non-electric condensate evaporator. A 9' cord & plug is provided. Standard operating temperature is 34-38°F.

CONTROL

Traulsen's Smart Control features advanced control algorithms & sophisticated diagnostic capabilities to optimize performance. Utilizing Smart Sensors, it adapts the operation of the refrigeration system to a variety of environments & usage patterns. The Smart Control also offers a complete set of visual alarms designed to alert the user to critical events such as power outages or a prolonged door opening. In the event of an alarm, a dedicated Alarm LED will illuminate, informing the user of the critical event and duration.

INTERIOR

Standard interior arrangements include three (3) coated wire shelves per section, mounted on shelf pins. Shelves are full-width & do not have any large gaps between them requiring the use of "bridge" or "junior" shelves. Recommended load limit per shelf should not exceed 225 lbs. Interior arrangements are installed at the factory.

WARRANTY

Both a six year parts and labor warranty and a seven year compressor warranty (self-contained models only) are provided standard.

When ordering please specify: Voltage, Hinging, and Options.

Equipped with one NEMA 5-15P Plug



CONTINUED PRODUCT DEVELOPMENT MAY NECESSITATE SPECIFICATION CHANGES WITHOUT NOTICE.

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AIA#:

Project Name:

Model #:

SIS#:

Item #: Quantity:

Globe 80 Quart Planetary Floor

The Perfect Mix of Value, **Performance & Durability**

Features front mounted touch pad control panel with 60-minute digital timer!





Approved by:

Model SP80PL

Standard Features

- Powerful 3 HP custom built motor
- Gear-driven, high-torque transmission
- Heat-treated hardened steel alloy gears & shafts
- Four fixed speeds
- Oil bath transmission
- Thermal overload protection
- Front-mounted touch pad controls with 60-minute digital timer and last-batch recall
- Stainless steel, interlocking bowl guard with built-in fully welded ingredient chute
- Heavy duty bowl truck (pictured)
- Power bowl lift
- Rigid cast iron body
- Industry standard #12 attachment hub
- NSF approved enamel gray paint
- 6-foot cord and ground plug
- Automatic safety shut off, provides superior motor and transmission protection

Standard Accessories/Attachments

- 80 qt stainless steel bowl (#304 series)
- Aluminum flat beater
- Stainless steel wire whip
- Aluminum spiral dough hook
- Non-slip rubber feet
- Bowl truck

Warranty

Two year parts and labor

Optional Attachments/Accessories

- Seismic flange kit
- Vegetable slicer for #12 hub
- Shredder/grater for #12 hub
- Meat grinder for #12 hub
- Aileron (wing) whip
- 40 qt adapter kit
- 60 qt adapter kit
- Bowl scraper
- Correctional package
- Extended warranty

To select options, see complete list on back

Date:

2153 Dryden Rd., Dayton, OH 45439 | 937-299-5493 | 800-347-5423 | Fax: 937-299-4147 | www.globefoodeguip.com

Durham County Detention Facility Baxter Hobart

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Specifications are subject to change without notice.

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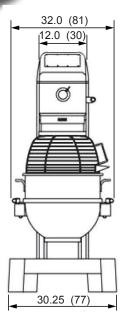
SP80P

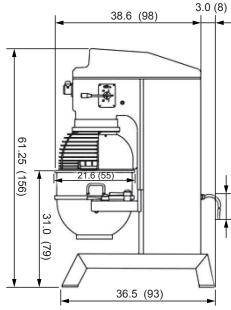
Globe® 80 Quart Planetary Floor Mixer

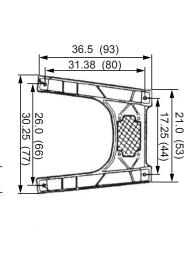
GLOBE FOOD EQUIPMENT COMPANY

80 Quart Planetary Floor Mixer

SP80PL







UNIT: INCHES (CM) Drawings available through KCL at www.kclcad.com.

SPECIFIC	SPECIFICATIONS										
Model	Motor	Volts	Amps	Transmission Type	Capacity	Controls	Power Bowl Lift	Agitator Sp First	beeds (RPMs) Second	Attachment First	Speeds (RPMs) Second
SP80PL (3 Phase)	3 HP	208/60/3	12	Gear	80 qt 75.7 liter	Digital, front mounted timer &	1/8 HP Motor	60 Third	105 Fourth	67 Third	118 Fourth
						controls		176	310	198	349

DIMENSIONS | SHIPPING INFORMATION

Cartons are reinforced for shipping. The weight and dimensions of this reinforced carton are included below and may vary from shipment to shipment. *This product ships on a pallet. Freight class 85.*

Model	Base Foot Print	Overall Dimensions	Net Weight	Shipping Dimensions	Shipping Weight
SP80PL	30.25" W x 36.5 D	30.25" W x 38.6" D x 62" H	1,003 lbs	48" W x 48" D x 76" H	1,270 lbs
	(77 cm x 93 cm)	(77 cm x 98 cm x 156 cm)	(455 kg)	(122 cm x 122 cm x 193 cm)	(575 kg)

Mixer is constructed of a rigid cast iron body with front-mounted controls and 60-minute digital timer with last-batch recall. Mixer has 3 HP custom built motor with overload protection and gear-driven, high torque permanently lubricated transmission consisting of heat-treated hardened steel alloy gears and shafts. Mixer comes with 80 qt. stainless steel bowl, aluminum flat beater, stainless steel wire whip, bowl truck, aluminum spiral dough hook and non-slip rubber feet. Interlocked with stainless steel bowl guard with fully welded ingredient chute. Mixer has #12 attachment hub and interlocked bowl lift. Mixer is NSF and ETL listed. Two year parts and labor warranty.

OPTIONAL MIXER ACCESSORIES AND HUB ATTACHMENTS

 MIXER: XXSEISMIC KIT-LG Seismic kit XXBOWL-80 80 qt stainless steel (S/S) bowl XXBEAT-80 Alum. flat beater XXBEAT-80SS S/S flat beater XXHOOK-80 Alum. dough hook XXHIP-80 S/S wire whip XXHDWHIP80-4 Heavy-duty 4 mm S/S wire whip XXAWHIP-80 80 qt aileron whip XXSCRP-80 scraper with mounting kit XXACC40-80 Adapter kit - 40 qt bowl, hook, beater and whip XXACC60-80 Adapter kit - 60 qt bowl, hook, beater and whip 	 HUB: XVSGH 9" Slicer/Shredder/Grater housing only (no plates included-must select from plates listed on this sheet) XASP Adjustable slicing plate (for vegetables only) XPH Plate holder -*only 1 required Shredding Plates: XSP332* 3/32" (2.3 mm) XSP316* 3/16" (4.7 mm) XSP14* 1/4" (6.3 mm) XSP516* 5/16" (7.9 mm) XSP12* 1/2" (12.7 mm) XGP* Grating plate 	 XMCA-SS Meat grinder assembly (Polished stainless steel cylinder, worm gear, ring, and s/s pan. Includes knife, 3/16" plate, and pusher) XXCK Chopper knife for XMCA-SS Chopper Plate Sizes Available: CP02-12 1/16" (2 mm) CP04-12 5/32" (4 mm) CP05-12 3/16" (5 mm) CP06-12 1/4" (6 mm) CP08-12 5/16" (8 mm) CP10-12 3/8" (10 mm) CP12-12 1/2" (12 mm) CP14-12 9/16" (14 mm) CP16-12 5/8" (16 mm) CP18-12 11/16" (18 mm) 	 CP00-12 Stuffing plate\ XST12 1/2" Stuffing tube (mutton) XST34 3/4" Stuffing tube (pork) FACTORY INSTALLED OPTION: XXCORR-80 Correctional package, includes tamper resistant external fasteners. EXTENDED WARRANTY SP-XDSPL Extended warranty for SP80PL mixer, extends factory warranty to 3 years. Available only at time of purchase.
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2153 Dryden Rd., Dayton, OH 45439 | 937-299-5493 | 800-347-5423 | Fax: 937-299-4147 | www.globefoodequip.com

Durham County Detention Facility Baxter Hobart

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Specifications are subject to change without notice.

Item#: 20

- ITEM NO.:

PROJECT:



SS SERIES FOOD WASTE DISPOSERS

Food waste disposers are a hygienic and environmentally sustainable way to manage pre- and postconsumer scraps in a foodservice establishment. The SS Series disposers are ideal for heavy-duty applications such as restaurants, schools and universities,

healthcare facilities and hospitals, and government facilities.

PRODUCT FEATURES & SPECIFICATIONS

SS-SERIES

 Whether you serve 25 or 2,500 people, there is an InSinkErator disposer that's designed for your operation. From the small-capacity SS-100[™] model to our large-capacity SS-1000[™] workhorse, InSinkErator disposers deliver superior performance, quiet operation, maximum energy efficiency, and reliable service.

SYSTEM OVERVIEW

- · Stainless steel and chrome-plated finish
- · Corrosion-resistant, stainless steel grind chamber
- Heavy-duty induction motor with built-in thermal overload protection
- Enclosure provides protection against outside moisture with controlled power air flow to cool motor
- Extremely durable shredding elements
- Double-tapered Timken roller bearings provide a shock-absorbing cushion
- Triple lip seal protects motor from water damage
- Secondary spring-loaded oil seal provides double protection against water and loss of grease

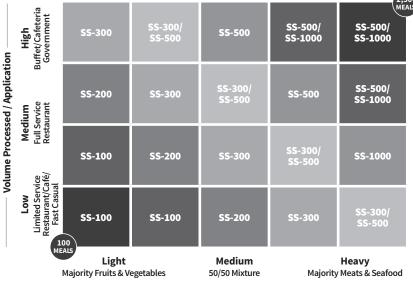
CLEANING

- Disposers are easy to clean and maintain
- Wipe down exterior surfaces with a wet cloth
- Use warm soapy water on the splashguard



Commercial Disposer Sizing Chart

To determine the proper size disposer, use this recommended sizing chart. Sizing recommendations are given in general terms; actual capacities vary depending on the volume and type of food waste.



Food Waste Composition

A complete collection of our product drawings is available for download at the InSinkErator Revit/CAD Library, which can be found at www.insinkerator.com/foodservice. Product information is also accessible on The KCL CADalog. More information is available from KCL at www.kclcad.com.





1250 International Drive Mount Pleasant, WI 53177 TEL: 800-845-8345

www.insinkerator.com/foodservice

WHAT'S INCLUDED

- Base disposer: 1 mounting gasket
- Disposer packages: 1 mounting/bowl assembly, 1 electrical control, 1 syphon breaker, 1 solenoid valve, and 1 flow control valve (the standard flow control valve will be sent with the unit unless the optional valve is specified)

MODEL & HORSEPOWER/ELECTRICAL REQUIREMENTS (CHOOSE ONE)

Small Capa	city Disposers				
	□ SS-100 1 HP	□ 115/208-230V, 60 Hz, 1 Ph, 11.6/5.1/5.7 amps, cULus □ 208-230/460V, 60 Hz, 3 Ph, 2.0/2.4/1.2 amps, cULus	□ 120/208-240V, 60 Hz, 1 Ph, 11.6/5.1/5.7 amps, NOM □ 100/200-230V, 50/60 Hz, 1 Ph, 10.4/5.2/5.4 amps		
	Water Usage:	□ 5 GPM (18.9 LPM) standard water flow	□ 3 GPM (11.4 LPM) reduced water flow (optional)		
Medium Ca	pacity Disposer				
·@inter	□ SS-200 2 HP	□ 115/208-230V, 60 Hz, 1 Ph, 17.4/7.7/8.7 amps, cULus □ 208-230/460V, 60 Hz, 3 Ph, 3.6/4.4/2.2 amps, cULus □ 115/208-230V, 60 Hz, 1 Ph, 17.4/7.7/8.7 amps, cULus , short body	 208-230/460V, 60 Hz, 3 Ph, 3.6/4.4/2.2 amps, cULus, short body 208-240/460V, 60 Hz, 3 Ph, 3 Ph, 3.6/4.4/2.2 amps, NOM 380V, 50/60 Hz, 3 Ph, 2.3 amps 		
	Water Usage:	□ 7 GPM (26.5 LPM) standard water flow	□ 5 GPM (18.9 LPM) reduced water flow (optional)		
Large Capa	city Disposers				
	□ SS-300 3 HP	□ 208-230/460V, 60 Hz, 3 Ph, 6.0/7.4/3.7 amps, CUL □ 208-230/460V, 60 Hz, 3 Ph, 6.0/7.4/3.7 amps, CUL , short body □ 208-230/460V, 60 Hz, 3 Ph, 7.0/8.6/3.7 amps, NOM	□ 415V, 50 Hz, 3 Ph, 4.9 amps □ 220V, 50 Hz, 3 Ph, 7.2 amps □ 380V, 50/60 Hz, 3 Ph, 4.1 amps		
1	Water Usage:	B GPM (30.3 LPM) standard water flow	□ 7 GPM (26.5 LPM) reduced water flow (optional)		
r@ndur	□ SS-500 5 HP	□ 208-230/460V, 60 Hz, 3 Ph, 8.6/8.8/4.4 amps, CUL □ 208-230/460V, 60 Hz, 3 Ph, 8.6/8.8/4.4 amps, CUL , short body □ 230/460V, 50 Hz, 3 Ph, 9.0/4.5 amps	□ 415V, 50 Hz, 3 Ph, 6.0 amps □ 380V, 50 Hz, 3 Ph, 8.9 amps		
	Water Usage:	B GPM (30.3 LPM) standard water flow	□ 7 GPM (26.5 LPM) reduced water flow (optional)		
	□ SS-1000 10 HP	□ 208-230/460V, 60 Hz, 3 Ph, 11.0/13.0/6.5 amps, CUL □ 208-230/460V, 60 Hz, 3 Ph, 11.0/13.0/6.5 amps, CUL , s I	hort body		
	Water Usage:	10 GPM (37.9 LPM) standard water flow			

DISPOSER MOUNTING ASSEMBLIES (CHOOSE ONE)

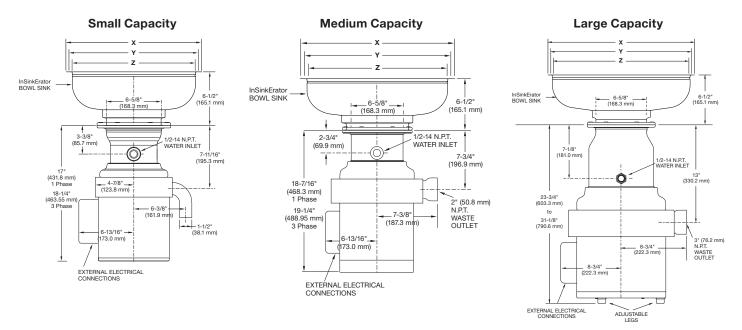
	Sink Collar Mounts		Sink Bowl M	ounts
	□ #5 Sink Flange Kit	Bowl Size	Kit Type	
C	for 3-1/2"-4" (88.9 mm-101.6 mm) sink opening (support legs are recommended)	□ 12" (304.8 mm) with one adjustable water nozzle		 Type A Sink Bowl Assembly bowl water nozzle(s) bowl cover
	#5 adaptors only available on small and medium capacity disposers.	□ 15" (381.0 mm) with one		splash baffle
	□ #6 Collar Adaptor Kit for welding into trough, for 6-5/8" (168.3 mm) opening, includes splash baffle	adjustable water nozzle I 18" (457.2 mm) with two adjustable		 Type B Sink Bowl Assembly bowl water nozzle(s) silver guard
	□ #7 Collar Adaptor Kit for welding into sink, for 6-5/8" (168.3 mm) opening, includes splash baffle and stopper	water nozzles		• splash baffle

ELECTRICAL CONTROLS (CHOOSE ONE)



DISPOSER DIMENSIONS

Standard models shown. A short body model is available on medium and large capacity disposers. Short body models reduce overall height by 1" (25.4 mm) on medium capacity disposers and by 3" (76.2 mm) on large capacity disposers.



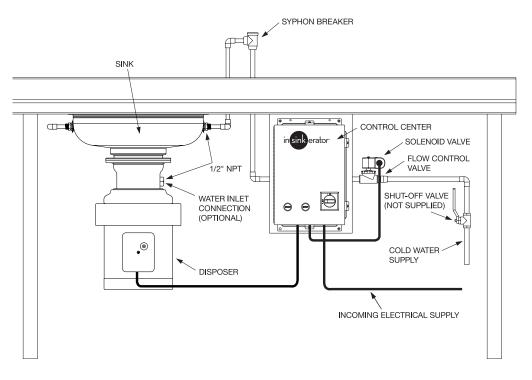
If mounting directly to a sink, use dimension chart below for adaptor height in place of InSinkErator bowl sink height. *IMPORTANT: #5 adaptors only available on small and medium capacity disposers.*

Bowl Mounts	Flange O.D. X	Work Table Hole Y	Flange I.D. Z	Height
12" (304.8 mm)	13-1/2" (342.9 mm)	12-1/4" (311.2 mm)	12" (304.8 mm)	6-1/2" (165.1 mm)
15" (381 mm)	16-1/2" (419.1 mm)	15-1/4" (387.4 mm)	15" (381.0 mm)	6-1/2" (165.1 mm)
18" (457.2 mm)	19-1/2" (495.3 mm)	18-1/4" (463.6 mm)	18" (457.2 mm)	6-1/2" (165.1 mm)
Collar Mounts	х	Y	Z	Height
#5	Fits Standard	Sink Opening: 3-1/2" – 4" (88.9 m	m – 101.6 mm)	2-3/4" (69.9 mm)
#6	7-13/16" (198.4 mm)	6-7/8" (174.6 mm)	6-5/8" (168.3 mm)	1-3/16" (30.2 mm)
#7	9-1/8" (231.8 mm)	7-7/8" (200.0 mm)	7-5/8" (193.7 mm)	2-1/16" (52.4 mm)

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TYPICAL INSTALLATION - BOWL



REPLACING A COMPETITIVE DISPOSER

- Refer to the Mounting Adaptor Guide or Video for adaptors that fit competitor sink bowls or cones.
- Have sink bowl/cone type with appropriate dimensions available when contacting Customer Service with questions or to place an order.

SAMPLE SPECIFICATION

InSinkErator	Food Waste	Disposer. Food waste grine	ding system with	HP disposer,	control panel.
Volts,	Hz,	Phase operation	disposer mo	ount. Syphon breaker	with 1/2" NPT
connections;	flow control	valve; (1) 24V water soleno	id.		

PROJECT INFORMATION

Quantity:	InSinkErator	Electrical Requirements:	volts	
Address: _ City/State/Zip: _ Contact: _		City/State/Zip: Contact: Phone:		
Contact:		Contact:		