Daniel "Danny" Mayfield Commissioner, District 1

Virgina Vigil Commissioner, District 2

Robert A. Anaya
Commissioner, District 3



Kathy Holian Commissioner, District 4

Liz Stefanics
Commissioner, District 5

Katherine Miller County Manager

MEMORANDUM

TO:

Santa Fe Board of County Commissioners

FROM:

Steve Shepherd

Health & Human Services Division

VIA:

Katherine Miller, Santa Fe County Manager

DATE:

June 1, 2011

SUBJECT:

Acceptance of Indefinite Quantity Price Agreement #2011-0186-CSD/TRV, a Price Agreement with

Escudo Restaurant Solutions, dba Chef Link for the purchase, delivery and installation of kitchen

equipment for the Santa Fe County Senior Centers.

ISSUE:

Santa Fe County is requesting to enter into Agreement #2011-0186-CSD/TRV with Escudo Restaurant Solutions, dba Chef Link for the purchase, delivery and installation of kitchen equipment for the Santa Fe County Senior Centers.

BACKGROUND:

On June 1, 2011 three bids were received for the Purchase, Delivery and Installation of Kitchen Equipment; Chef Link was selected as the lowest bidder.

RECOMMENDATION:

Santa Fe County requests award of Agreement #2011-0186-CSD/TRV, Indefinite Quantity Price Agreement with Escudo Restaurant Solutions, dba Chef Link to provide Kitchen Equipment for the Santa Fe County Senior Centers at the Tuesday, June 14, 2011 BCC Meeting. The Price Agreement will be for a term of two (2) years. Santa Fe County will enter into this Agreement utilizing the NMSA 1978 sec 13-1-103 Invitation for bids. This agreement may be used by other County Departments.

The state of the s
ARREACHT STANLARD - HARD HARD STANLARD
The state of the s
- Topic California Communication of Comm
ner i regis (mense) est mest commence (mense) gest significate (spring)
19 (19) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
directed will also develop and the street for a development manner.

SANTA FE COUNTY PRICE AGREEMENT FOR DELIVERY AND INSTALLATION OF KITCHEN EQUIPMENT

THIS AGREEMENT is made and entered into by and between Santa Fe County, New Mexico, a New Mexico political subdivision, (hereinafter "County") and Escudo Restaurant Solutions, LLC, dba Chef Link, authorized to do business in the State of New Mexico, (hereinafter "Contractor").

IT IS MUTUALLY AGREED BETWEEN THE PARTIES:

1. DEFINITIONS

- A. "County" shall mean the County of Santa Fe, New Mexico
- **B.** "Using Department or Department" shall mean a Department, Commission or Board of Santa Fe County.
- C. "Purchase Order" shall mean a fully executed Purchase Document issued by the County Purchasing Department that specifies the items and services to be provided by the Contractor.
- **D.** "Price Agreement" means this indefinite quantity Price Agreement which requires the Contractor to supply and install specified kitchen equipment to a Using Department which issues a Purchase Order.
- E. "Price" means the fixed rates and prices paid by the County and its Departments for the delivery and installation of certain kitchen equipment that is the subject of this Price Agreement and as specifically described in Attachment A.

2. GOODS TO BE PROVIDED

- A. Purchase. Attachment A of this Price Agreement are the prices for the Contractor's services and deliverables. Attachment A also indicates all the specifications included in the prices for all new items and services that are subject of this Price Agreement.
- **B.** Items Listed on <u>Attachment A</u>. The County may issue Purchase Orders for the purchase of the services and items listed on Attachment A. Any item ordered by the County must be a listed item and service described on <u>Attachment A</u>. All orders issued hereunder must bear both an order number and the number of this Price Agreement (No. 2011-0186-CSD/TRV).
- C. Quantities. It is understood that this is an indefinite quantity Price Agreement and the County may purchase any quantity of the items and services listed on <u>Attachment A</u> on an as needed basis. No guarantee or warranty is made or implied that any order for any definite quantity will be issued under this Price Agreement. The Contractor is required to accept the Purchase Order and furnish the item(s) and service.
- D. Specifications. The items and services furnished under this Price Agreement shall meet or exceed the specifications provided in the Information for Bidders, IFB# 2011-0186-CSD/TRV including all Addenda. Orders issued pursuant to this Agreement must show the applicable Price Agreement item(s), number(s) and prices.
- E. Delivery Instructions, Late Delivery and Installation Liquidated Damages; Acceptance and Return of Items.

- 1. The Contractor shall provide with each item delivered an invoice listing the order number and Price Agreement number.
- 2. The Contractor shall deliver items ordered by the County no later than fourteen (14) calendar days of the date of the Contractor's receipt of a Purchase Order. Any requested installation of items shall be completed within thirty (30) calendar days from the date the item is delivered to the requested site. Unless otherwise agreed to or waived by the parties, any item or service not delivered or completed within the times stated herein will be considered late delivery or late performance.
- 3. Timely delivery and installation of the items are of the essence in the performance of this Price Agreement. Because damage or costs incurred by the County or its Using Departments due to late delivery and installation of an item(s) cannot be accurately assessed, Contractor agrees to pay as liquidated damages to the County \$100 per day that an item(s) is delivered or installed late based on the delivery and installation times described in Paragraph 2 above.
- 4. Whenever the Department does not accept any item and returns it to the Contractor, all related documentation furnished by the Contractor shall also be returned.
- 5. The Department will inform the Contractor within five (5) business days that a delivered item(s) is unacceptable by the Department.
- 6. Prices listed in <u>Attachment A</u>, for each item, shall be the fixed prices and rates for the items and services.

F. Warranties and Operating Manuals

- 1. Contractor warrants that the items and services provided under this Price Agreement are covered by the most favored commercial warranties the Contractor gives to any customer for such items and services. The Contractor shall not disclaim any warranties of fitness for a particular purpose or warranty of merchantability.
- 2. For all items provided, delivered and/or installed by Contractor, Contractor shall furnish a written warranty for workmanship and parts and service for a minimum period of one (1) year from the date of delivery and/or installation. Contractor's installation shall include prompt follow-up service by the Contractor for items delivered and/or installed.
- 3. For all item(s) provided, delivered and/or installed by Contractor, upon delivery and/or installation of item(s) the Contractor shall furnish the County and the County Purchasing Division with a set of all operating manuals, warranty information, maintenance instructions and the names and phone numbers of contacts for all services and maintenance information.

3. INSURANCE

- A. <u>General Conditions.</u> The Contractor shall submit evidence of insurance as is required herein. Policies of insurance shall be written by companies authorized to write such insurance in New Mexico.
- B. General Liability Insurance, Including Automobile. The Contractor shall procure and maintain during the life of this Agreement a comprehensive general liability and automobile insurance policy with liability limits in amounts not less than \$1,050,000 combined single limits of liability for bodily injury, including death, and property damage for any one occurrence. Said policies of insurance shall include coverage for all operations performed for the County by the Contractor; coverage for the use

- of all owned, non-owned, hired automobiles, vehicles and other equipment, both on and off work; and contractual liability coverage under which this Agreement is an insured contract. The County of Santa Fe shall be a named additional insured on the policy.
- C. <u>Workers' Compensation Insurance.</u> If applicable, Contractor shall comply with the provisions of the Workers' Compensation Act.
- D. <u>Increased Limits.</u> If, during the life of this Agreement, the Legislature of the State of New Mexico increases the maximum limits of liability under the Tort Claims Act (NMSA 1978, Sections 41-4-1 through 41-4-29, as amended), the Contractor shall increase the maximum limits of any insurance required herein.
- 4. PAYMENT. All payments under this Price Agreement are subject to the following provisions:
 - A. Inspection. Final inspection and acceptance of a delivered item(s) shall be made by the Using Department.
 - B. Acceptance. In accordance with NMSA 1978, Section 13-1-158, the Using Department shall determine if the services and deliverables meet specifications and will accept the items and service if they meet specifications and are as ordered by the Department. No payment shall be made for any item until the item has been accepted in writing by the Using Department. Unless otherwise agreed upon, between the Department and the Contractor within thirty (30) days from the delivery and receipt of items, the Using Department shall issue a written certification of complete or partial acceptance or rejection of any item(s) or service. Unless the Using Department gives notice of partial acceptance of rejection within the time specified in Paragraph 2 above, the items and services will be deemed to have been accepted.
 - C. Issuance of Orders. Only written, signed and properly executed Purchase Orders are valid under this Price Agreement.
 - D. Payment. County shall pay Contractor on an invoice received from Contractor within thirty (30) days from the date the County approves the invoice. Full payment for all accepted items and services will be issued by the County. No payment under this Agreement shall be conclusive evidence of the Contractor's performance of the Price Agreement, either wholly or in part. No payment made by the County shall be construed as an acceptance of defective or unacceptable items or service and shall not relieve the Contractor from correcting any defects or curing any unacceptable items or service. Should any such circumstances become evident, the County shall have the right, notwithstanding acceptance and payment, to cause the properly working new items to be delivered or installed by the Contractor at the Contractor's expense.
 - E. Contractor to Replace Defective items Any item delivered by Contractor that is deemed defective in that the item(s) does not meet the specifications shall be timely replaced by the Contractor at no cost to the County.
 - F. Taxes. Applicable gross receipts taxes or local option tax(es) shall be included on each invoice and shown as a separate item on each invoice. The payment of taxes for any money received under this Agreement shall be the Contractor's sole responsibility and must be reported under the Contractor's federal and county tax identification number(s). If the Using Department is exempt from the New Mexico gross receipts tax or local option taxes for the transaction, the Using Department shall provide the Contractor written evidence of such exemption(s).

5. TERM OF THIS AGREEMENT. This Price Agreement shall not become effective until approved in writing by all the parties as shown by their signatures below. The term of this Agreement shall be two (2) years from the Effective Date.

6. CANCELLATION.

- A. The County reserves the right to cancel without cost to the County all or any part of any order placed under this Price Agreement if the items or service fail to meet the requirements of this Price Agreement.
- B. The failure of the Contractor to perform its obligations under this Price Agreement shall constitute a default of this Agreement.
- C. The Contractor may be excused from performance if the Contractor's failure to perform arises out of causes beyond the control and without the fault or negligence of the Contractor, unless the County shall determine that the item, to be furnished by a sub-contractor, is obtainable from other sources in sufficient time to permit the Contractor to meet the required delivery schedule.
- D. Such causes of excuse include, but are not limited to, acts of God or the public enemy, acts of the County or Federal government, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, unusually severe weather and defaults of sub-contractors due to any of the above.
- E. The County may cancel all, or any part, of any order without cost to the County if the Contractor fails to meet material provisions of the order and the Contractor shall be liable for any excess costs incurred by the County that is associated with such default.
- F. It shall not be considered a cancellation of this Price Agreement if the County determines that due to emergency circumstances, the County must order items from another source.

7. TERMINATION.

- A. For Convenience. Consistent with applicable New Mexico laws, this Price Agreement may be terminated by the County, without penalty, at any time prior to the Termination date of this Price Agreement. County will provide at least twenty (20) days prior written notice to the Contractor of the date of termination. Notice of Termination of this Price Agreement shall not affect any outstanding order(s) issued under this Price Agreement prior to the effective date of termination for convenience by the County.
- B. For Cause. Either party may terminate this Agreement for cause based upon material breach of this Agreement by the other party, provided that the non-breaching party shall give the breaching party written notice specifying the breach and shall afford the breaching party a reasonable opportunity to correct the breach. If, within thirty (30) days, after receipt of a written notice, the breaching party has not corrected the breach or, in the case of a breach which cannot be corrected in thirty (30) days, begin and proceed in good faith to correct the breach, the non-breaching party may declare the breaching party in default and terminate the Agreement effective immediately. The non-breaching party shall retain any and all other remedies available to it under the law.
- 8. AMENDMENT. Except for amendment affecting price(s), this Price Agreement may be amended by mutual agreement of the County and the Contractor upon written notice by either party to the other. Any such amendment shall be in writing and signed by the parties hereto. Unless

- otherwise agreed to by the parties, an amendment shall not affect any outstanding Purchase Order(s) issued, by the County, prior to the effective date of the amendment.
- 9. ASSIGNMENT. Contractor shall not sell, assign, pledge, transfer, or otherwise convey any of its rights or interests in this Agreement.
- 10. NON-COLLUSION. In signing this Agreement, the Contractor certifies it has not, either directly or indirectly, entered into action in restraint of free competitive bidding in connection with its offer and this Agreement.
- 11. RECORDS. During the term of this Agreement and for three (3) years thereafter, the Contractor shall maintain detailed records pertaining to the items delivered and service provided. These records shall be subject to inspection by the Department, the County and State Auditor and other appropriate County authorities. The County shall have the right to audit billings both before and after payment. Payment under this Agreement shall not foreclose the right of the Department to recover excessive or illegal payments.
- 12. APPROPRIATIONS. The terms of this Price Agreement, and any orders placed under it, are contingent upon sufficient appropriations and authorization being made by the Board of County Commissioners for the performance of this Agreement. If sufficient appropriations and authorization are not made, this Price Agreement, and any orders placed under it, shall terminate upon written notice being given to the Contractor. The County's decision as to whether sufficient appropriations are available shall be accepted by the Contractor and shall be final.
- 13. CONFLICT OF INTEREST. The Contractor warrants that it presently has no interest and shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with any performance required under this Agreement. The Contractor shall comply with any applicable provisions of the New Mexico Governmental Conduct Act and the New Mexico Financial Disclosures Act.
- 14. APPROVAL OF CONTRACTOR'S REPRESENTATIVES. The County reserves the right to require a change in Contractor representatives if the assigned representatives are not, in the opinion of the County, serving the needs of the County adequately.
- 15. SCOPE OF AGREEMENT, MERGER. This Agreement incorporates all the agreements, covenants, and understandings between the parties hereto concerning the subject matter hereof and all such covenants, agreements and understandings have been merged into this written Agreement. No prior agreement or understandings, verbal or otherwise, of the parties or their agents shall be valid or enforceable unless embodies in this Agreement.
- **16. NOTICE.** The New Mexico Procurement Code, NMSA 1978, Sections 13-1-28 through 13-1-199 imposes civil misdemeanor criminal penalties for its violation. In addition, the New Mexico criminal statutes impose penalties for bribes, gratuities and kickbacks.
- 17. INDEMNIFICATION. The Contractor shall hold the County and its Departments, agencies and employees harmless and shall indemnify the County and its agencies and employees against

any and all claims, suits, actions, liabilities and cost of any kind, including attorney's fees for personal injury or damage to property arising from the acts or omissions of the Contractor, its agents, officers, employees, or sub-contractors. The Contractor shall not be liable for any injury or damage as a result of any negligent act or omission committed by the Department, its officers or employees.

- 18. THIRD PARTY BENEFICIARY. This Price Agreement was not intended to and does not create any rights in any persons not a party hereto.
- 19. NEW MEXICO TORT CLAIMS ACT. No provision of this Agreement modifies or waives any sovereign immunity or limitation of liability enjoyed by the County and its Departments or its "public employees' at common law or under the New Mexico Tort Claims Act, NMSA 1978, Section 41-4-1, et seq.
- **20. APPLICABLE LAW.** This Agreement shall be governed by the laws of the State of New Mexico.
- 21. CHOICE OF LAW. This Agreement shall be governed by and construed in accordance with the laws of the State of New Mexico. The parties agree that the exclusive forum for any litigation between them arising out of or related to this Agreement shall be in the First Judicial District Court of New Mexico, located in Santa Fe County, New Mexico.
- 22. INVALID TERM OR CONDITION/SEVERABILITY. The provisions of this Price Agreement are severable, and if for any reason, a clause, sentence or paragraph of this Agreement is determined to be invalid by a court or department or commission having jurisdiction over the subject matter hereof, such invalidity shall not affect other provisions of the Agreement, which can be given effect without the invalid provision.
- 23. ENFORCEMENT OF AGREEMENT. A party's failure to require strict performance of any provision of this Agreement shall not waive or diminish that party's right thereafter to demand strict compliance with that or any other provision. No waiver by party or any of its rights under this Agreement shall be effective unless express and in writing, and not effective waiver by a party of any of its right shall be effective to waive any other rights.
- **24. SURVIVAL.** The Provisions of the following listed paragraphs shall survive termination of this Agreement: Delivery & Billing Instructions; Records and Audit; Indemnification; Applicable Law; and Survival.
- 25. NOTICES. Either party may give written notice to the other party in accordance with the terms of this Price Agreement. Any written notice required or permitted to be given hereunder shall be deemed to have been given on the date of delivery if delivered by personal service or hand delivery or three (3) business days after being mailed.

To the County: Santa Fe County 102 Grant Avenue PO Box 276 Santa Fe, NM 87504-0276

To the Contractor:

Escudo Restaurant Soluctions LLC dba Chef Link Emily Gillette 3221 A Richards Ln Santa Fe, NM 87507

Either party may change its representative or address above by written notice to the other in accordance with the terms of this Agreement. The carrier for mail delivery and notices shall be the agent of the sender.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date of execution by:

SANTA FE COUNTY

Virginia Vigil, Chair	Date
Santa Fe Board of County Commissioners	
ATTEST TO:	
Valerie Espinoza, Santa Fe County Clerk	
FINANCE DEPARTMENT APPROVAL	
Teresa C. Martinez	6/8/2011 Date
Santa Fe County Finance Director	

APPROVED AS TO FORM

Stephen C. Ross

Santa Fe County Attorney

June 2, 2011

CONTRACTOR

Signature

KMi M (11/1effe ff)
Print Name and Title

FEDERAL TAX I.D. NUMBER 26 - 0/0/539

Santa Fe County Administrative Services Department 142 W. Palace Ave. 2nd Floor Santa Fe, NM 87501

IFB #2011-0186-CSD/TRV

Please offer your best price, for each item as outline below. The Bidders shall complete the following bid sheets in full, for Bid No. 2011-0186-CSD/TRV, including signature at the bottom as stated. Be advised that award may be made without discussion with Bidders on offers received. Offers will be accepted until 10:00 am on the bid due date specified.

Item #1

Commercial Grade Water Softener

Countercurrent Regeneration Non-Electric Twin Tank Metered Regeneration Soft Water Rinse

MAKE: HAGUE
MODEL: 3500 RO
ITEM NO.:
PRICE PER ITEM \$ 2237.50
PRICE (WRITTEN IN WORDS) TWO THOUSAND TWO HUNGAED THERTY SEVEND AND FRATY CE-TS
AND FIXTY CE-TS
LABOR & INSTALLATION FOR ABOVE ITEM \$ 395.00
COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)
THREE HONDAED NEWSY FIVE AND ZENER DOLLARS
<i>'</i>

Good Water Company 933 Baca Street Santa Fe, NM 87505



Phone 505-471-9036 Fax 505-471-8068 www.goodwatercompany.com

Improving the quality of water in your life

CHEF LINK KITCHEN SUPPLY, LLC 3221 A RICHARDS LANE SANTA FE, NM 87507

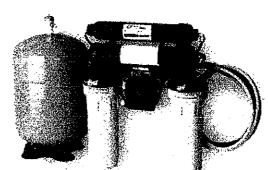
MAY 27, 2011 IFB #2011-0186-CSD/TRV ALTERNATIVE EQUIPMENT

Hague 3500™ Reverse Osmosis Water Filtration System, Uninstalled

- WQA-certified as a unit and certified for contamination reduction.
- Generates up to 50 gallons per day with a larger capacity membrane.
- Requires less water for processing than any other reverse osmosis system on the market.
- The Hague 3500™ is the only reverse
 osmosis system with sufficient pressure to
 accommodate Sub-Zero refrigerators, ice makers and multiple spigots.
- System includes particulate filtration as well as multiple carbon filters to improve the taste and odor of the water.
- Uses no electricity; it operates on a permeate pump using water pressure.
- Fills holding tank up to five times faster than conventional reverse osmosis systems.
- Protected by a 25-year limited warranty.



Hague 3500 RO System with 50 GPD Membrane
Upgrade to 50 Gallon RO Water Storage Tank, 22" X 44"
Subtotal
City of Santa Fe Sales Tax, 8.1875%
Total



Commercial Gas Range Four Burner w/two Standard Ovens & Grills

All Outer Stainless Steel
Backsplash
Cast Iron Top
High shelf & legs
45-50"W x 32"D x 52"H
Natural Gas
Oven Minimum 33,000 BTU Burners
4" to 6" adjustable legs
Low to +500 F thermostat
Galvanized Steel Interior
Black Painted Rack Guides & Oven Bottom

Minimum one rack with four rack Positions per oven 26 1/4"W x 22"D x 14 1/2 H interior Griddle minimum 20,000 BTU Minimum 5/8" steel surface with grease trough Manual Controls Top Burners 28,000 BTU Full width pull out crumb tray Removable 12"W x 12"D cast grates Finished with matte black porcelain

MAKE: ROYAL RAN

MODEL: <u>RR - 4624</u>

ITEM NO.: _____

PRICE PER ITEM \$ 3707.7/

PRICE (WRITTEN IN WORDS) THREE THOUSAND SEVEN HONDRED) SEVEN DOLLARS
AND SEVENTY ONE CENTS

LABOR & INSTALLATION FOR ABOVE ITEM \$ 320.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

THREE HUNDRED TWENTY DOLLARS AND EEAD CENTS



Item#__

Range Series

KVILI.

STANDARD FEATURES:

- Frame constructed of heavy gauge metal solidly welded.
- All stainless steel front, sides, valve cover and kick plate.
- Heavy gauge stainless steel plate ledge.
- 11" deep stainless steel high shelf on standard backguard with stainless steel splash panel.
- Cast iron top grates, 12" x 12", for open burners.
- Two piece, heavy duty lift off cast iron burner heads, rated at 30,000 BTU/hr.
- Spill protected standing pilot on each open burner for instant safe ignition.
- Oven contact surfaces have porcelain finish for easy maintenance.
- Oven door constructed for heavy use, easily removable
- Oven safety valve provides 100% shut down if pilot flame goes out.
- Piezo type, push button (matchless) ignition to light the standing pilot on the oven.
- "Ü" shape Oven Burner provides 27,000 BTU/hr for consistent heating. Oven design enhances airflow.
- Dual 20" wide ovens are standard.
- 5/8" thick griddle plate, highly polished, with 3" wide grease trough.
- Full width removable crumb/drip trays under open burners.

OPTIONS:

- Griddle section. Highly polished 3/4" thick plate from 12" to 48" wide. Note: Each 12" of griddle replaces
- Thermostatic control for the griddle (3/4" thick plate).
- Extra oven rack (One per oven is standard).
- 6" High Casters (2 locking, 2 swivel).

6" High stainless steel stub back in lieu of the high shelf assembly.

GENTS

RR-4G24

Shown with 2 standard

20-1/2" wide ovens

with optional casters

- Saute or wok style burner heads.
- 10" diameter stainless steel wok ring (fits over top grate). One Standard 26-1/2" wide oven
- with storage space on the right door and shelf are optional.
- Convection oven in 26-1/2" width with storage space on right (add suffix -C).
 - Hot Top sections 12" wide x 24" deep each.
- Seismic Flanged Feet.

Royal Restaurant ranges have been designed to give the most useful features at an affordable cost. All stainless steel sides, and front panels, including the oven doors and kick plate are easily cleaned and rugged enough to withstand the constant heavy usage of a busy kitchen. Oven interiors are porcelain coated on all contact surfaces for fast and easy cleanup. The ovens are thermostatically controlled with 100% safety on the pilots to shut off the oven gas flow if the flame should go out. There is a push button ignitor for easy lighting of the oven pilot. 12" x 12" heavy cast iron grates cover the unique two piece lift off burners, rated at 30,000 BTU/hr. each.

ROYAL RANGE OF CALIFORNIA, INC. 3245 CORRIDOR DRIVE, MIRALOMA, CA 91752 (800) 769-2414 in the U.S. (951) 360-1600 Fax: (951) 360-7500 www.royalranges.com E-mail: royarange@dslextreme.com

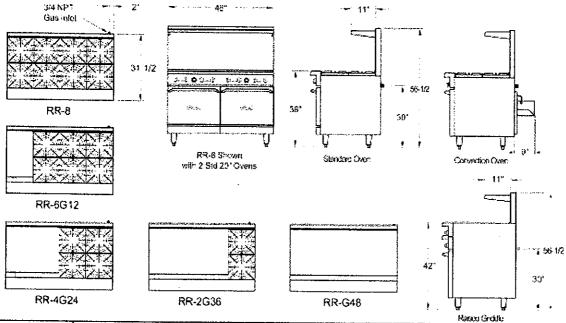






PRINTED IN THE U.S.A. (62/11)

48" Range Series Specifications



	MODEL NUMBER ^{1,2}	OPEN BURNERS'	GRIDDLE BURNERS ³	OVEN BURNERS ^{7,6,1,2}	TOTAL BTU	SHIP WEIGHT
)	1 RR-8	8		$-\frac{1}{2}$	294,000	800 Lbs.
	RR-6G12	6	1	2	254,000	820 Lbs.
	RR-4G24	4	2	2	214,000	830 Lbs.
1	RR-2G36	2	3	2	174.000	850 Lbs.
1	RR-G48	0	4	2	134,000	870 Lbs.
	RR-4RG24	4	2	2	214,000	910 Lbs.
L	RR-8SU	8	0	2	294,000	810 Lbs.

NOTES:

- 1. For Single Standard Oven (26-1/2") with open storage base add Suffix "-126" (See also note 6).
- 2. For open storage with no ovens, add suffix "-XB", deduct 54,000 BTU.
- 3. For open storage base with one 20" wide oven. add suffix -120-XB, deduct 27,000 BTU.
- 4. Open Burners @ 30,000 BTU/HR. each.
- 5. Griddle Burners: 1 per 12" @ 20,000 BTU/HR. each.
- 6. Oven Burners @ 27,000 BTU/HR. each oven.
- For single 26-1/2" oven (-126) change oven burners to 1 @ 35,000 BTU/hr.
- 7. For one 26-1/2" wide convection oven, add suffix "-126C" and deduct 24,000 BTU.

Electrical requirements Convection Oven: 120VAC 50-60hz, Single phase.

8 amps per oven (single).

Two speed motor (1725 / 1140 RPM) 1/2 HP.

Provided with 6' power cord fitted with a standard three prong grounded plug.

Gas Connection: 3/4" NPT on the right hand rear of the appliance
The pressure regulator (supplied) is to be connected here by the installer.

Gas pressure:

5" W.C. - Natural Gas

10" W.C. - Propane

Combustible Clearances:

Non-combustible Clearances:

Specify type of gas and altitude,

15 inches sides

0 inches sides

if over 2,000 feet, when ordering.

4 inches rear 0 inches rear

Due to continuing product development to ensure best possible performance, these specifications are subject to change without prior notification

ROYAL RANGE OF CALIFORNIA, INC. 3245 CORRIDOR DR. MIRA LOMA, CA 91752 www.royalranges.com [800] 769-2414, in the U.S. (951) 360-1600, Fax: (951) 360-7500, E-mail: royalrange@dslextreme.com | PRINTED IN THE U.S.A. (927);

Commercial Gas Range Six Burner w/two Standard Ovens & Grills (Item #3)

All Outer Stainless Steel
Backsplash
Cast Iron Top
High shelf & legs
60"W x 32"D x 52"H
Natural Gas
Oven Minimum 35,000 BTU Burners
4" to 6" adjustable legs
Low to +500 F thermostat
Galvanized Steel Interior
Black Painted Rack Guides & Oven Bottom

Minimum one rack with four rack Positions per oven 26 ½"W x 22"D x 14 ½ H interior Griddle minimum 30,000 BTU
Minimum 5/8" steel surface with grease trough
Manual Controls
Top Burners 28,000 BTU
Full width pull out crumb tray
Removable 12"W x 12"D cast grates
Finished with matte black porcelain
**Like or equal to Vulcan Model V60F-1

MAKE: _/	60F-1	_VULCAN
MODEL:	180F-1	
ITEM No.:	3	

PRICE PER ITEM \$ 3982.50

PRICE (WRITTEN IN WORDS) THREE THOUSAND NINE HONDRED EJEHTY TWO DOLLARS AND FIFTY CE-15

LABOR & INSTALLATION FOR ABOVE ITEM \$ 320.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

THREE HUNDRED TWG-TY DOLLARS AND ZERO CENTS

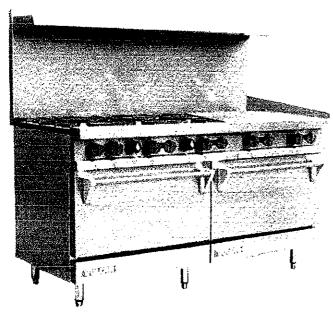
ULCAN VALUE

Item # _____ C.S.I. Section 11420

VULCAN

60" GAS RESTAURANT RANGE

6 OPEN BURNERS & 24" GRIDDLE



Model V60F-1

SPECIFICATIONS

60" wide gas restaurant range, Vulcan Model No. V60F-1. Stainless steel front, sides, backriser, high shelf, oven handle and bullnose. High temperature burner T knobs with set screw. Nickle plated bullet feet. Porcelain door liner and oven bottom. Six 28,000 BTU/hr. cast top burners with lift-off burner heads. Individual pilot for each burner. 12" x 12" cast top grates with aeration bowls. Heavy duty top grates and burner heads. 5/8" thick x 24"w griddle, 30,000 BTU/hr. Compression spring door hinge system for durability. 35,000 BTU/hr. Two standard ovens each measure 26 1/4"w x 22"d x 14 1/2"h. Thermostat adjusts from Low to 500 degrees F. One oven rack with four rack positions for each oven. 1" rear gas connection and gas pressure regulator. Total input: 268,000 BTH/hr.

Exterior Dimensions:

32"d x 60"w x 58"h on 6" adjustable legs

☐ V60F-1 Natural Gas / 2 Standard Ovens / 24" Griddle
☐ V60F-2 Propane / 2 Standard Ovens / 24" Griddle

STANDARD FEATURES

- Fully MIG welded frame
- Stainless steel front, backriser, lift-off high shelf
- 6" Stainless steel adjustable legs
- 28,000 BTU/hr open top burners with lift-off heads
- Individual pilot for each burner
- 12" x 12" cast top grates with aeration bowls
- Weided crumb tray
- 35,000 BTU/hr standard oven cavity measures 26 1/4"d x 22"w x 14 1/2"h
- Oven thermostat adjusts from Low to 500°F
- One oven rack and four rack positions for each oven
- 5/8" thick x 24"w griddle, 30,000 BTU/hr.
- # 1" rear gas connection and gas pressure regulator
- One year limited parts and labor warranty

ACCESSORIES (Packaged & Sold Separately)

- Extra oven rack
- ☐ Extra rack guides (set of two)
- Reinforced backriser and high shelf for mounting salamander broiler
- Set of six casters (two locking)
- 11" high stainless steel flue riser in place of standard backriser and high shelf









Vulcan & Wolf Range a division of ITW Food Equipment Group LLC

P.O. Box 696 & Louisville, KY 40201 & Toll-free: 1-800-814-2028 & Local: 502-778-2791 & Quote & Order Fax: 1-800-444-0602

F-37397 (07/08)

VULCAN VALUE SERIES

#3

WIII CAN

60" GAS RESTAURANT RANGE

6 OPEN BURNERS & 24" GRIDDLE

INSTALLATION INSTRUCTIONS

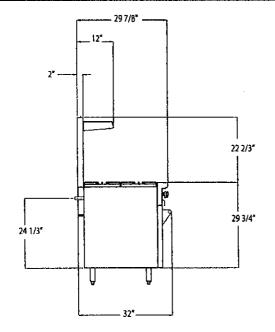
- A pressure regulator sized for this unit is included. Natural gas 5.0" W.C., propane gas 10.0" W.C.
- Gas line connecting to range must be 1" or larger. If flexible connectors are used, the inside diameter must be 1" or larger.
- An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association,
 Batterymarch Park, Quincy, MA 02269, www.NFPA.org. When writing, refer to NFPA No. 96.
- These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Copies may be obtained from The American Gas Association, 400 N Capitol St. NW, Washington, DC 20001, www.AGA.org.

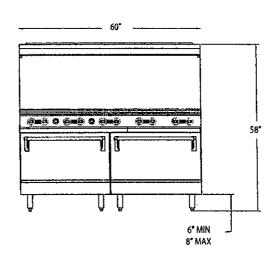
5.	<u>Clearances</u>	Rear	Sides
	Combustible	6"	10"
	Standard Oven Non-combustible	0"	0"
	Convection Oven Non-combustible	Min. 4"	0"

- For proper combustion, install equipment on adjustable legs or casters provided with unit.
- For proper combustion, install equipment on adjustable legs or casters provided with unit.

NOTE: In line with its policy to continually improve its product, Vulcan reserves the right to change materials and specifications without notice.

Specify type of gas when ordering. Specify altitude when above 2,000 feet.





TOP CONFIGURATION	MODEL NUMBER	DESCRIPTION	TOTAL INPUT BTU / HR	SHIPPING WEIGHT LBS / KG
	V60F-1	6 Burners / 2 Standard Ovens / 24" Griddle / Natural Gas	268,000	815 / 370
	V60F-2	6 Burners / 2 Standard Ovens / 24" Griddle / Propane	268,000	815 / 370

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



Vulcan & Wolf Range a division of ITW Food Equipment Group LLC

P.O. Box 696 # Louisville, KY 40201 # Toll-free: 1-800-814-2028 # Local: 502-778-2791 # Quote & Order Fax: 1-800-444-0602

F-37397 (07/08)

Commercial Grade Freezer Two Door

54 3/8"L x 30 3/8"D x 78 1/4"H
+- 49 Cubic Feet Storage
High Efficiency
Nine Shelves
Digital Temperature Control System
Exterior Temperature Gauge
Open Door Warning Monitor
CFC Free R-404A Refrigeration System
Efficient Evaporators & Condensers
Automatic Evaporative Fan Motor Delays
Stainless Steel Cabinet Construction
Stainless Steel Shelving
High Density CFC Free Polyurethane
Insulation

Ergonomically Designed Doors (self closing/stay open)
Magnetic Door Gaskets
Bottom Mount Compressor Units
Holds Food at -10 F - 0F Temperature
Manual Defrost
Lockable Doors
Frame Rail Fitted 4" Castors w/front locks
Incandescent Interior Lighting
Electronic Prewired at Facotry
115/60/1 NEMA-5-15R
UL NSF Compliant
**Like or equal to Turbo-Air TSF-49SD
or True TS-49F

MAKE: <u>NORLAKE</u>

MODEL: <u>NLF-49-5</u>

ITEM No.: <u>4</u>

PRICE PER ITEM \$ 3/25. 9/

PRICE (WRITTEN IN WORDS) THREE THOUSAND ONE HONORED TWENTY FIVE AND NAVELY ONE CENTS

LABOR & INSTALLATION FOR ABOVE ITEM \$ 160.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

ONE HUNDRED STRTY DOLLARS AND ZERO CE-75

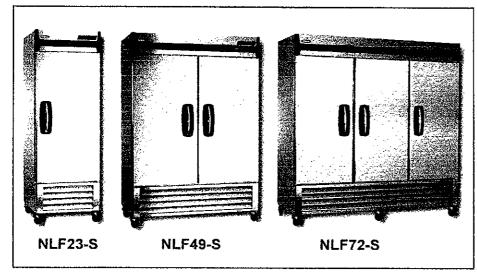


NOR-LAKE, INCORPORATED 727 Second Street P.O. Box 248 Hudson, Wisconsin 54016

800-956-5253 715-386-2323 866-961-5253 Parts 800-388-5253 Service 715-386-6149 FAX www.norfake.com



ADVANTEDGE BASEMOUNT REACH-IN FREEZERS



PROJECT:

ITEM NUMBER:

MODEL NUMBER:

SPECIFICATIONS FOR: NLF23-S, NLF49-S, NLF72-S

· Exterior finish:

Exterior front, sides and doors are stainless steel. The exterior top, bottom and back are galvanized steel.

· Interior finish:

Interior liner and interior door panel are stainless steel.

· Insulation:

The complete cabinet and door(s) are foamed-in-place with polyurethane foam insulation.

· Hardware:

Heavy duty, pivot hinges; key locks; curved handle with recessed pocket; self adjusting magnetic gaskets; 4" dia. casters (4 casters on one and two door models and 6 casters on three door model). 4 vinyl coated shelves per

door section - standard.

Electrical:

All models are standard with complete perimeter, anti-condensate door frame heater wires. An interior incandescent light is activated by a switch for each door.

Instrumentation;

Microprocessor with digital display allows temperature adjustment at control panel.

Refrigeration:

Complete bottom mounted refrigeration system with a copper tube, ceiling mount aluminum fin evaporator. The condensate is collected and automatically evaporated from an energy efficient air over wick style vaporizer. Refrigerant flow is controlled by a capillary tube. R-404A refrigerant. Operating temperature: 0°F.

Approvais:

UL listed C-UL listed ** ETL Sanitation

STANDARD FEATURES

- · Air-cooled condensing unit
- · Automatic condensate vaporizer
- Automatic defrost
- Casters
- · Capillary tube system
- Curved handle with recessed pocket
- Door open alarmDoor opening heaters
- Interior light
- Key locks
- Key locks
- Magnetic gasket
 Microprocessor with digital display
- Operating temperature: 0°F
- Polyurethane insulation
- R-404A refrigerant
- Stainless steel interior and exterior
- · Vinyl coated shelves
- UL, C-UL & ETL Sanitation
- Warranties: 1 year parts/labor/service
 5 year compressor



OPTIONAL FEATURES

Pan slide rack (part # 146515)

Extra shelves

Nor-Lake, Inc. Registered to ISO 9001:2008 File No. 10001816

** C-UL is Underwriters Laboratories Safety Certification Mark which indicates that UL has tested the equipment to applicable CSA Standards.

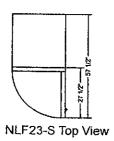
SPECIFICATION

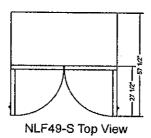
DOOR ADVANTEDGE

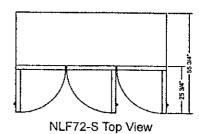
BASEMOUNT

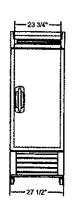
#4

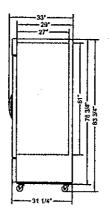




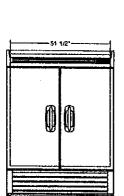


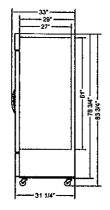






NLF23-S Front and Side Views

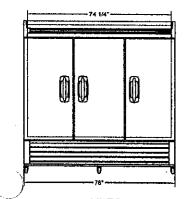


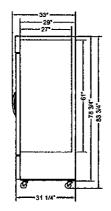


NLF49-S Front and Side Views

		SPE	CIFICATIONS
	NLF23-S	NLF49-S	NLF72-S
Crated Height	84-1/4"	84-1/4"	84-1/4"
Crated Width	29-1/8"	56-3/4"	78-3/8"
Crated Depth	33-1/2"	33-1/2"	33-1/2"
Creted Weight (lbs)	309	504	636
Interior Height (in)	61"	61"	61"
Interior Width (in)	23-3/4"	51-1/2"	74-1/4"
Interior Depth (in)	27"	27"	27°
Overall Height (in)	83-3/4"	83-3/4"	83-3/4"
Overall Width (in)	27-1/2"	55-1/4"	78°
Overall Depth (in)	33"	33"	33"
Gross Cubage (ft.3)	23	49	70
Number of Shelves	4	8	12
Number of Casters	4	4	6
Condensing Unit Size	1/2 HP	3/4 HP	1.1 HP
Refrigerant	R-404A	R-404A	R-404A
Electrical Characteristics	115/60/1	115/60/1	115/208- 230/60/1
Cord & Plug Furnished*	Yes	Yes	Yes
NEMA Plug Configuration	5-15P	5-15P	14-20P
Total Amp Draw	8.5	9.5	9.0

^{*} The overall heights shown in the table and drawings are with casters. Specifications subject to change without notice.





NLF72-S Front and Side Views





Revision Date: 5/10 © 2010 NOR-LAKE, INC. Printed in the U.S.A. Part Number: 138687

Commercial Grade Freezer Three Door

81 7/8"L x 30 3/8"D x 781/4"H
+-72 cubic feet storage
High Efficiency
Nine Shelves
Digital Temperature Control System
Exterior Temperature Gauge
Open door warning monitor
CFC free R-404A refrigeration system
Efficient evaporators & condensers
Automatic evaporative fan motor delays
Stainless steel cabinet construction
Stainless steel shelving
High density CFC free polyurethane
insulation

Ergonomically designed doors self- closing, stay open
Magnetic door gaskets
Bottom mount compressor units
Holds food at -10F - 0F temperature
Manual defrost
Lockable doors
Frame rail fitted 4" castors w/front locks
Incandescent interior lighting
Electronic prewired at Factory
115/60/1 NEMA-5-15R
UL NSF compliant
**Like or Equal to Turbo-Air TSF-72SD
or True TS-72F

MAKE: NORLAKE

MODEL: NLF72-5

ITEM No.: 5

PRICE PER ITEM \$ 4286.82

PRICE (WRITTEN IN WORDS) FOUR THOUSAND TWO HUNDRED ETCHTY SIX DOLLARS

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

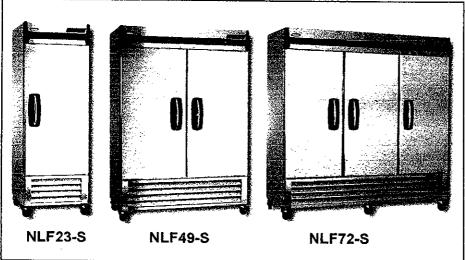
OHE HUNDRED STATY DOLLARS AND EERO DOLLARS

. ...

NOR-LAKE, INCORPORATED 727 Second Street P.O. Box 248 Hudson, Wisconsin 54016 800-955-5253 715-386-2323 866-961-5253 Parts 800-388-5253 Service 715-386-6149 FAX www.norlake.com



ADVANTEDGE BASEMOUNT REACH-IN FREEZERS



PROJECT:

ITEM NUMBER:

MODEL NUMBER:

SPECIFICATIONS FOR: NLF23-S, NLF49-S, NLF72-S

Exterior finish:

Exterior front, sides and doors are stainless steel. The exterior top, bottom and back are galvanized steel.

Interior finish;

Interior liner and interior door panel are stainless steel.

· <u>Insulation:</u>

The complete cabinet and door(s) are foamed-in-place with polyurethane foam insulation.

· Hardware:

Heavy duty, pivot hinges; key locks; curved handle with recessed pocket; self adjusting magnetic gaskets; 4" dia. casters (4 casters on one and two door models and 6 casters on three door model), 4 vinyl coated shelves per

door section - standard.

· Electrical:

All models are standard with complete perimeter, anti-condensate door frame heater wires. An interior incandescent light is activated by a switch for each door.

· <u>Instrumentation</u>:

Microprocessor with digital display allows temperature adjustment at control panel.

Retrigeration;

Complete bottom mounted refrigeration system with a copper tube, ceiling mount aluminum fin evaporator. The condensate is collected and automatically evaporated from an energy efficient air over wick style vaporizer. Refrigerant flow is controlled by a capillary tube. R-404A refrigerant. Operating temperature: 0°F.

Approvals:

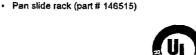
UL listed C-UL listed ** ETL Sanitation

STANDARD FEATURES

- Air-cooled condensing unit
- Automatic condensate vaporizer
- Automatic defrost
- Casters
- · Capillary tube system
- Curved handle with recessed pocket
- Door open alarm
 Door open alarm
- Door opening heaters
- Interior light
- Key locks
- Magnetic gasket
- Microprocessor with digital display

- Operating temperature: 0°F
- · Polyurethane insulation
- R-404A refrigerant
- Stainless steet interior and exterior
- Vinyl coated shelves
- UL, C-UL & ETL Sanitation
- Warranties: 1 year parts/labor/service

5 year compressor



OPTIONAL FEATURES

Extra shelves

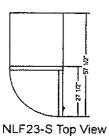
Nor-Lake, Inc. Registered to ISO 9001:2008 File No. 10001816

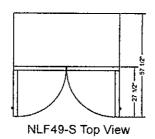
** C-UL is Underwriters Laboratories Safety Certification Mark which indicates that UL has tested the equipment to applicable CSA Standards.

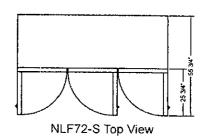
SPECIFICATION

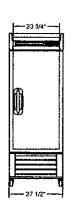
DOOR ADVANTEDGE BASEMOUNT FREEZERS

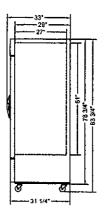
#5⁻



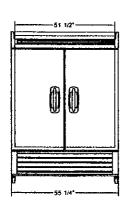


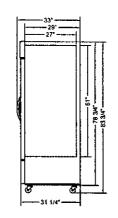






NLF23-S Front and Side Views

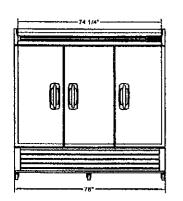


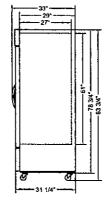


NLF49-S Front and Side Views

	SPECIFICATION			
	NLF23-S	NLF49-S	NLF72-S	
Crated Height	84-1/4"	84-1/4"	84-1/4"	
Crated Width	29-1/8"	56-3/4"	78-3/8"	
Crated Depth	33-1/2"	33-1/2"	33-1/2"	
Crated Weight (lbs)	309	504	636	
Interior Height (in)	61"	61"	61"	
Interior Width (in)	23-3/4"	51-1/2"	74-1/4"	
Interior Depth (in)	27"	27"	27"	
Overall Height (in)	83-3/4"	83-3/4"	83-3/4"	
Overall Width (in)	27-1/2"	55-1/4°	78"	
Overall Depth (in)	33"	33"	33"	
Gross Cubage (ft.3)	23	49	70	
Number of Shelves	4	8	12	
Number of Casters	4	4	6	
Condensing Unit Size	1/2 HP	3/4 HP	1.1 HP	
Refrigerant	R-404A	R-404A	R-404A	
Electrical Characteristics	115/60/1	115/60/1	115/208- 230/60/1	
Cord & Plug Furnished*	Yes	Yes	Yes	
NEMA Plug Configuration	5-15P	5-15P	14-20P	
Total Amp Draw	8.5	9.5	9.0	

^{*} The overall heights shown in the table and drawings are with casters. Specifications subject to change without notice.





NLF72-S Front and Side Views





Revision Date: 5/10 © 2010 NOR-LAKE, INC. Printed in the U.S.A. Part Number: 138687

Commercial Grade Walk-In Feezer/Cooler

10' x 10' x 8' Freezer Box Interior (without floor) 5 1/2" Freezer Wall Panel Thickness Insulated Modular Floor (finished w/smooth aluminum) Heater Cable on Freezer Door Only

Outdoor Air Cooled Condensing Unit Air Defrost Timer Mounted Fused Disconnect Liquid Line Drier Sight - Glass and Shut Off Valve Suction Line Filter

Unit Cooler

TXV Mounted and Installed Solenoid Valve Room Thermostat EC Motor Smart Defrost Kit

Cooler

10' x 10' x 8' Cooler Box Interior (without 3 1/2" Cooler Wall Panel Thickness

MAKE: AMERICAN PANGL MODEL: _______ ITEM No.: _ 6

PRICE PER ITEM \$ 2/838.98

Outdoor Air Cooled Condensing Unit Air Defrost Timer Mounted Fused Disconnect Liquid Line Drier Sight - Glass and Shut Off Valve Suction Line Filter

Unit Cooler TXV Mounted and Installed Solenoid Valve Room Thermostat EC Motor

Both Freezer and Cooler

Stucco Galvanized on Interior/Exterior **NSF** Approved Ceiling Panels - Lag Down 36" x 84" Insulated Doors Spring Action Door Closer 9" Kickplates on Interior/Exterior Two (2) VT Lamps Two (2) Switch w/Pilot Light Two (2) 2" Dial Thermometers One (1) Non Heated Pressure Vent One (1) Heted Pressure Vent

PRICE (WRITTEN IN WORDS) TWE-TY ONE THOUSAND GREAT HUNDRES THERETY GILLIT LABOR & INSTALLATION FOR ABOVE ITEM \$ 1420

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

ONE THOUSAND KOUR HUNDRED TOWNY DOLLARS AD EAR CATS

Actual Ext. Dimensions: 19' - 3" x 9' - 8" x 8' - 0" high

Freezer Int. Dimensions: 9' - 0" x 9' - 1.5" x 7' - 4.25" high

Cooler Int. Dimensions: 9' - 0" x 9' - 1.5" x 7' - 8" high

<u>Temperature</u>

-10° F Freezer 35° F Cooler

Floor Configuration

Freezer: Foamed-in-Place 4" Urethane Floor Panels

Finish
.100 Smooth Aluminum

Cooler: Flooriess on Vinyl Screed

N/A

Metal Finishes

Exposed Exterior: 26 ga. stucco acrylume

Unexposed Exterior: 26 ga. stucco acrylume

Interior Walls: 26 ga. stucco acrylume

Interior Ceiling: 26 ga. stucco acrylume

All panels are NSF 4" foamed-in-place urethane, UL classified with flame spread rating of 20.

Door Details

Hinged Walk-In Door(s)

Qty. Description

36" X 84" flush mount magnetic infitting door with cam-rise hinges, padlockable deadbolt handle (exterior doors only), closer, brushed hardware, fully programmable WALK-IN MONITORING SYSTEM 100 featuring audio/visual temperature alarm with digital thermometer, high & low set points, 115V output, energy saving door frame heater wire, vapor proof light & switch with pilot light.

Walk-In Accessories

Qty. Description

- 1 Heated Pressure Relief Vent, Model 1825 (3" diam.), 120 voit
- 320 Upcharge for 5" wall panels replacing 4" wall panels
- 100 Upcharge for 5" roof panels replacing 4" roof panels
- 100 Upcharge for 4" floor panels for 5" walls panels repl. floor panels for 4" wails
- 1 Upcharge for 5" door frame (4" thick door plug) replacing 4" door frame
- 1 Floor Ramp, Interior (24" deep) for up to 42" door
- 2 Door frame electrical conduit stubbed out roof panel to bell box
- 2 Flex. Strip Curtain, up to 36" x 77" Opening
- 2 Door Closer, Kason #1095 spring action
- 4 Door Kickplate, 1/10" aluminum treadplate, 18" High, <37" Door

Customer/Agent Page 1 of 3

APC Quote #: 120855

Heated Pressure Relief Vent, 120 volt, for Cooler Compartment

Kefrigeration Design Criteria

Freezer Refrigeration

Walk-In Location: Indoors Ambient Temp: 90° F

Walk-In Temp: -10° F Freezer Walk-In Heatload: 5,273 BTUH

Cond. Unit Location: Outdoors Ambient Temp: 90° F

System Capacity: 7,156 BTUH

Located at altitude 6300 ft. above sea level

Cooler Refrigeration

Walk-In Location: Indoors Ambient Temp: 90° F Walk-In Temp: 35° F Cooler Walk-In Heatload: 6,606 BTUH

Cond. Unit Location: Outdoors Ambient Temp: 90° F System Capacity: 7,702 BTUH

Located at altitude 6300 ft. above sea level

Refrigeration

Qty. Description

2.50 HP hermetic air cooled refrigeration system

Includes standard low-profile evaporator coil **Includes 5-Year Compressor Warranty**

Condensing Unit Model #: AVA2510ZXTXC(2C2117- Amp Draw: 13.7A

Evaporator Model #: AE26-75

Amp Draw: 1.3A (Fans)/ 7.4A (Htr),(Each)

Quoting a "Pre-Assembled Remote" refrigeration system. All controls are factory mounted. Refrigeration lines and refrigerant by others. Labor warranty provided by others.

1.00 HP hermetic air cooled refrigeration system

35° F Cooler

<u>Temperature</u>

-10° F Freezer

208/230/60/1

Electrical

208/230/60/3

Includes standard low-profile evaporator coil

Includes 5-Year Compressor Warranty

Condensing Unit Model #: FJAF-0106-CAV-020

Amp Draw: 12.7A

Evaporator Model #: AA28-76

Amp Draw: 0.9A (Fans)/ 0A (Htr),(Each) Quoting a "Pre-Assembled Remote" refrigeration system. All controls are factory mounted. Refrigeration lines and

refrigerant by others. Labor warranty provided by others.

Refrigeration Accessories

Oty. Description

- Galv Weather Cover Steel Compressor Mounting Stand
- 2 LASA Winterization Controls, Package
- Mnt'd. Non-Fused Elec. Disc. for Std. Pre-Assem. Rem. (requires stand) 2
- Defrost Timer, Package Unit

Commercial Refrigerator Three Door

77 ¾"L x 30 ¾"D x 78"H
+-72 cubic feet storage
High Efficiency
Nine Shelves
Digital Temperature Control System
Exterior Temperature Gauge
Open door warning monitor
CFC free R-404A refrigeration system
Efficient evaporators & condensers
Automatic evaporative fan motor delays
Stainless steel cabinet construction
Stainless steel shelving
High density CFC free polyurethane
insulation

Ergonomically designed doors self- closing stay open
Magnetic door gaskets
Hot gas condensate system
Top mount compressor units
Holding temperature of 33F - 38F
Lockable doors
Frame rail fitted 4" castors w/front locks
Incandescent interior lighting
Electrical/prewired at factory
Connection to 115/60/1 NEMA-5-15R
UL NSF compliant
**Like or equal to Turbo-Air M3R72-3 or
True TS-72

MAKE:/	
MODEL: <u>N/2 R 72 ~ 5</u>	,
ITEM No.: 7	
PRICE PER ITEM \$ 3641.62	
PRICE (WRITTEN IN WORDS) THREE THOUSAND SIX HUNDRED FORTY ONE AND SIXTY TWO CE-75	DOLLAKS
LABOR & INSTALLATION FOR ABOVE ITEM \$ 160.00	
COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)	
ONE HUNDRED SIXTY DOLLARS A-D) ZERO DOLLARS	

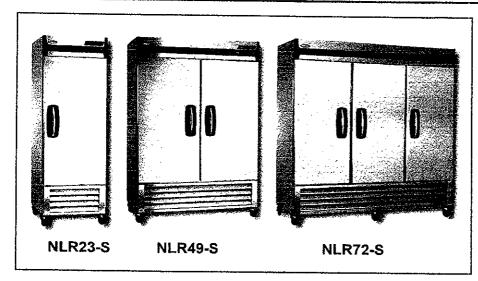
グフ

NOR-LAKE, INCORPORATED 727 Second Street P.O. Box 248 Hudson, Wisconsin 54016

800-955-5253 715-386-2323 866-961-5253 Parts 800-388-5253 Service 715-386-6149 FAX www.norlake.com



ADVANTEDGE BASEMOUNT REACH-IN REFRIGERATORS



PROJECT:

ITEM NUMBER:

MODEL NUMBER:

SPECIFICATIONS FOR: NLR23-S, NLR49-S, NLR72-S

Exterior finish:

Exterior front sides and doors are stainless steel. The exterior top, bottom and back are galvanized steel.

Interior finish:

Interior liner and interior door panel are stainless steel

Insulation:

The complete cabinet and door(s) are foamed-in-place with polyurethane foam insulation.

Hardware:

Heavy duty, pivot hinges; key locks; curved handle with recessed pocket; self adjusting magnetic gaskets; 4" dia. casters (4 casters on one and two door models and 6 casters on three door model). 4 vinyl coated shelves per

Electrical:

An interior incandescent light is activated by a switch for each door.

Instrumentation:

Microprocessor with digital display allows temperature adjustment at control panel.

Refrigeration:

Complete bottom mounted refrigeration system with a copper tube, ceiling mount aluminum fin evaporator. The condensate is collected and automatically evaporated from an energy efficient air over wick style vaporizer. Drain line is recessed in cabinet back. Refrigerant flow is controlled by a capillary tube. R-134a refrigerant. Operating temperature: 38°F.

Approvais:

UL listed C-UL listed ** **ETL** Sanitation

STANDARD FEATURES

- Air-cooled condensing unit
- Automatic condensate vaporizer
- Automatic defrost
- Casters
- Capillary tube system
- Curved handle with reccessed pocket
- Door open alarm Interior light
- Key locks
- Magnetic gasket

- **OPTIONAL FEATURES**
- Microprocessor with digital display . Extra shelves
- Operating temperature: 38°F Pan slide rack (part # 146515)
- Polyurethane insulation
- R-134a refrigerant
- Stainless steel interior and exterior
- Vinyl coated shelves
- UL, C-UL & ETL Sanitation
- Warranties: 1 year parts labor/service 5 year compressor



Nor-Lake, Inc. Registered to ISO 9001:2008 File No. 10001816

** C-UL is Underwriters Laboratories Safety Certification Mark which indicates that UL has tested the equipment to applicable CSA Standards.

SPECIFICATION

TbotblGf!Dpvotz!JGC\$3122,97.DTE 'USW

DifgMol

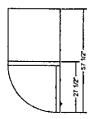
Obhf: 18.2

BASEMOUNT REFRIGERATO

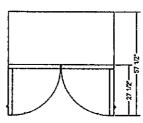
Qο

3

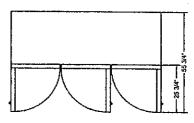
ダフ



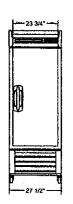
NLR23-S Top View

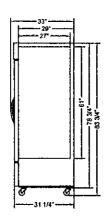


NLR49-S Top View

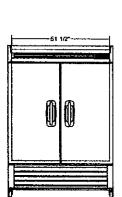


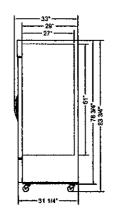
NLR72-S Top View



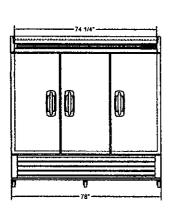


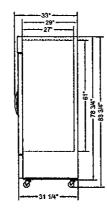
NLR23-S Front and Side Views





NLR49-S Front and Side Views





NLR72-S Front and Side Views

		SPECIFICATIONS	
	NLR23-S	NLR49-S	NLR72-S
Crated Height	84-1/4"	84-1/4"	84-1/4"
Crated Width	29-1/8"	56-3/4"	78-3/8"
Crated Depth	33-1/2"	33-1/2"	33-1/2"
Crated Weight (lbs)	290	482	632
Interior Height (in)	61"	61"	61"
Interior Width (in)	23-3/4"	51-1/2"	74-1/4"
Interior Depth (in)	27"	27°	27"
Overall Height (in)	83-3/4"	83-3/4"	83-3/4"
Overall Width (in)	27-1/2"	55-1/4"	78°
Overall Depth (in)	33"	33"	33"
Gross Cubage (ft.3)	23	49	70
Number of Shelves	4	8	12
Number of Casters	4	4	6
Condensing Unit Size	3/8 HP	3/8 HP	1/2 HP
Refrigerant	R-134a	R-134a	R-134a
Electrical Characteristics	115/60/1	115/60/1	115/60/1
Cord & Plug Furnished	Yes	Yes	Yes
NEMA Plug Configuration	5-15P	5-15P	5-15P
Total Amp Draw	7.5	7.5	10

^{*} The overall heights shown in the table and drawings are with casters.

Specifications subject to change without notice.





Revision Date: 5/10 © 2010 NOR-LAKE, INC. Printed in the U.S.A. Part Number: 138688

Commercial Refrigerator Two Door

54 3/8"L x 30 ¾"D x 78 ¼"H
+-49 cubic feet storage
High Efficiency
Nine Shelves
Digital Temperature Control System
Exterior Temperature Gauge
Open door warning monitor
CFC free R-404A refrigeration system
Efficient evaporators & condensers
Automatic evaporative fan motor delays
Stainless steel cabinet construction
Stainless steel shelving
High density CFC free polyurethane
insulation

Ergonomically designed doors self- closing stay open
Magnetic door gaskets
Hot gas condensate system
Top mount compressor units
Holding temperature of 33F - 38F
Lockable doors
Frame rail fitted 4" castors w/front locks
Incandescent interior lighting
Electrical/prewired at factory
Connection to 115/60/1 NEMA-5-15R
UL NSF compliant
***Like or equal to Turbo-Air M3R49-3 or
True TSR-49SD

MAKE: NOLLAKE

MODEL: NLR49-5

ITEM No.: 9

PRICE PER ITEM \$ 2475.68

PRICE (WRITTEN IN WORDS) TWO THOUSAND FOUR HUNDRED SEVENTY FIXE DOLLARS AND STATY EXENT CENTS

LABOR & INSTALLATION FOR ABOVE ITEM \$ 160.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

ONE HONDRED SIXTY DOLLARS AND ZERO CE-TS

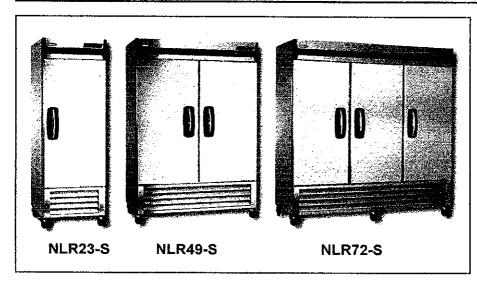
KE

NOR-LAKE, INCORPORATED 727 Second Street P.O. Box 248 Hudson, Wisconsin 54016

800-955-5253 715-386-2323 866-961-5253 Parts 800-388-5253 Service 715-386-6149 FAX www.norlake.com



ADVANTEDGE BASEMOUNT REACH-IN REFRIGERATORS



PROJECT:

ITEM NUMBER:

MODEL NUMBER:

SPECIFICATIONS FOR: NLR23-S, NLR49-S, NLR72-S

Exterior finish:

Exterior front sides and doors are stainless steel. The exterior top, bottom and back are galvanized steel,

Interior finish:

Interior liner and interior door panel are stainless steel

Insulation:

The complete cabinet and door(s) are foamed-in-place with polyurethane foam insulation.

Hardware:

Heavy duty, plvot hinges; key locks; curved handle with recessed pocket; self adjusting magnetic gaskets; 4" dia. casters (4 casters on one and two door models and 6 casters on three door model). 4 vinyl coated shelves per door section - standard.

An interior incandescent light is activated by a switch for each door.

Electrical: Instrumentation:

Microprocessor with digital display allows temperature adjustment at control panel.

Refrigeration:

Complete bottom mounted refrigeration system with a copper tube, ceiling mount aluminum fin evaporator. The condensate is collected and automatically evaporated from an energy efficient air over wick style vaporizer. Drain line is recessed in cabinet back Refrigerant flow is controlled by a capillary tube, R-134a refrigerant. Operating temperature: 38°F.

Approvals:

III listed C-UL listed ** **ETL Sanitation**

STANDARD FEATURES

- Air-cooled condensing unit
- Automatic condensate vaporizer
- Automatic defrost
- Casters
- Capillary tube system
- Curved handle with reccessed pocket
- Door open alarm
- Interior light
- Key locks
- Magnetic gasket

OPTIONAL FEATURES

- · Microprocessor with digital display · Extra shelves
 - Operating temperature: 38°F Pan slide rack (part # 146515)
- · Polyurethane insulation
- R-134a refrigerant
- · Stainless steel interior and exterior
- Vinyl coated shelves
- UL, C-UL & ETL Sanitation
- Warranties: 1 year parts labor/service 5 year compressor

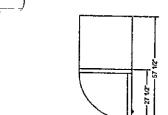


Nor-Lake, Inc. Registered to ISO 9001:2008 File No. 10001816

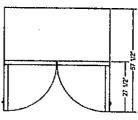
** C-UL is Underwriters Laboratories Safety Certification Mark which indicates that UL has tested the equipment to applicable CSA Standards.

SPECIFICATION **GUIDE**

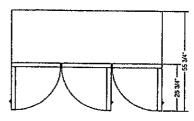
DOOR ADVANTEDGE BASEMOUNT REFRIGERATO



NLR23-S Top View

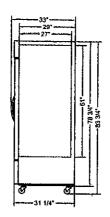


NLR49-S Top View

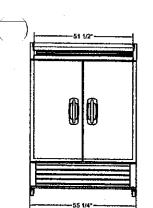


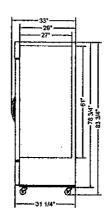
NLR72-S Top View



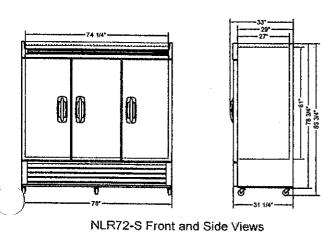


NLR23-S Front and Side Views





NLR49-S Front and Side Views



		SPECIFICATIONS	
	NLR23-S	NLR49-S	NLR72-S
Crated Height	84-1/4"	84-1/4"	84-1/4"
Crated Width	29-1/8"	56-3/4"	78-3/8"
Crated Depth	33-1/2"	33-1/2"	33-1/2"
Crated Weight (lbs)	290	482	632
Interior Height (in)	61"	61"	61"
Interior Width (in)	23-3/4"	51-1/2"	74-1/4"
Interior Depth (in)	27"	27"	27"
Overall Height (in)	83-3/4"	83-3/4"	83-3/4"
Overall Width (in)	27-1/2"	55-1/4"	78°
Overall Depth (in)	33"	33"	33"
Gross Cubage (ft.3)	23	49	70
Number of Shelves	4	8	12
Number of Casters	4	4	6
Condensing Unit Size	3/8 HP	3/8 HP	1/2 HP
Refrigerant	R-134a	R-134a	R-134a
Electrical Characteristics	115/60/1	115/60/1	115/60/1
Cord & Plug Furnished	Yes	Yes	Yes
NEMA Plug Configuration	5-15P	5-15P	5-15P
Total Amp Draw	7.5	7.5	10

^{*} The overall heights shown in the table and drawings are with casters

Specifications subject to change without notice.





Revision Date: 5/10
© 2010 NOR-LAKE, INC.
Printed in the U.S.A.
Part Number: 138688

Commercial Ice Machine (under counter w/bin)

Minimum 200 lbs daily ice production Up to CEE Tier 2 energy and water use rating At least 80 lb ice storage capacity Stainless steel exterior R-404A CFC-free refrigerant Primary power input rating 115-120/60/1 **Energy Star Rated UL NSF** compliant Factory pre-wired +-7' power cord *Five year parts & five year labor on ice machine evaporator

*Five year parts and three year labor coverage

**Like or equal to Hoshizaki KM-201BAH

MAKE: MANTTOWC
MODEL: QD-0212A
ITEM No.: 5
PRICE PER ITEM \$ 2/6/. 72
PRICE (WRITTEN IN WORDS) TWO THOUSAND ONE HUNDRED STATY ONE DOLLARS
AND SEVENTY TWO CENTS
LABOR & INSTALLATION FOR ABOVE ITEM \$ 2.90.00
COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)
TWO HUNDRES NOWS DOLLARS AND ZEND COTS

^{*}Three year parts and labor coverage on all other components

QY-0274A

)-210/270 Ice Cube Machines



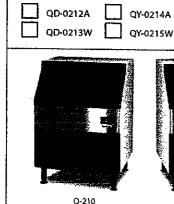
Models

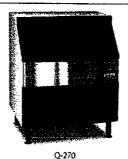


Q-210/270 Ice Cube Machines

QD-0272A

QD-0273W





Refreshing! The New Manitowoc Undercounters

- Up to 220 lbs. (100 kgs) daily ice production
- · Up to CEE Tier 2 energy and water use rating
- · Only 26" (66,04 cm) wide, 26.50" (67.31 cm) deep, and 38.50" (82.55 cm) high on 6" (15.24 cm) legs
- 80 lb. (36.6 kg) ice storage capacity
- Up to 290 lbs. (132 kgs) daily ice production
- · Up to CEE Tier 2 energy and water use rating
- Only 30" (76.2 cm) wide, 28.16" (71.52 cm) deep, and 38.50" (97.79 cm) high on 6" (15.24 cm) legs
- 100 lb. (45.45 kg) ice storage capacity

Standard Features

- Wide assortment undercounter sizes to meet every ice need
- Updated Aesthetics Clean, crisp coordinated bin interior
- Convenient Access to ice Ergonomic angled bin door providing. visibility and easy access to ice without bending over
- Enhanced Function EZ slide door elevates the user experience and improves product reliability
- Improved Sanitation AlphaSan® added to key Internal components to extend time between cleanings
- Simplified Installation New flat right angle plug for easier installation in tight spaces
- Manitowoc proven vertical evaporator using proprietary technology - made in Manitowoc, WI.
- Bin door slides up and out of the way for maximum access
- Stainless steel exterior
- Patented cleaning and sanitizing technology
- R-404A CFC-free refrigerant

Warranty

- 5-year parts and 5-year labor coverage on ice machine evaporator
- 5-year parts and 3-year labor coverage on ice machine compressor
- 3-year parts-and-labor coverage on all other ice machine, dispenser, and storage bin components

Specifications

BTU Per Hour:

Q-210: 2,400 (average) 3,400 (peak)

Q-270: 3,800 (average) 6,000 (peak)

Compressor: Nominal rating: 1/3 HP

Cupra-Nickel Condenser: (Water-cooled models) Adds protection from corrosive water elements.

Operating Limits:

- · Ambient Temperature Range: 40° to 110°F (4.4° to 43.3°C)
- Water Temperature Range: 45" to 90"F (4.4" to 32.2"C)
- Water Pressure Ice Maker Water In: Min. 20 psi (137.9 kPA) Max. 80 psl (551.1 kPA)
- · Condenser Inlet Water In: (Water-cooled only) Min. 20 psi (137.9 kPA) Max. 150 psi (1,034,2 kPA)

Ice Machine Electric

115/60/1. (208-230/60/1 and 230/50/1 available.) 115/60/1 ice machines are factory pre-wired with a 6' (180 cm) power cord and NEMA 5-15P-plug configuration. 208-230/60/1 ice machines are factory pre-wired with a 6' (180 cm) power cord only, no plug is supplied.

Q-210: 115/60/1: Air-cooled: 6.5 amps / Water-cooled: 6.1 amps 208-230/60/1: Air-cooled: 3.6 amps / Water-cooled: 3.1 amps

Q-270: 115/60/1: Air-cooled: 10.7 amps. / Water-cooled: 9.9 amps. 208-230/60/1: Air-cooled: 5.2 amps / Water-cooled: 4.7 amps

Maximum fuse size:

Air and Water-cooled: 15 amps

HACR-type circuit breakers can be used in place of fuses.

UL)US LISTED

Ice Shape



Half Dice (.95 x 2.86 x 2.22 cm)



Dice %* x %* x % (2.22 x 2.22 x 2.22 cm)

www.manitowocice.com

Wanıtowoc

2110 South 26th Street PO Box 1720 Manitowoc, WI S4221-1720 USA Tel: 1.920.682.0161 Fax: 1.920.683.7589

Tboubl@fIDpvoiz!J@C\$3122.97.DTE`USW

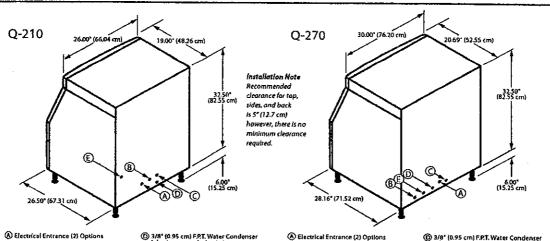
Di fdMol

Qbhf: !: . 2

×9

^CMani̇̃towoc





2-210/270 Ice Cube Machines

- (B) 3/8" (0.95 cm) F.RT. Ice Making Water Inlet
 (B) 1/2" (1.27 cm) F.P.T. Ice Bin Drain (C) 1/2* (1.27 cm) F.P.T. Minimum Water Condenser Outlet (water-cooled units)
- (in 3/8* (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
- (inlet (water-cooled units)
- ® 1/2' (0.95 cm) F.P.T. Ice Making Water Inlet (Value 1.27 cm) F.P.T. Ice Bin Drain © 1/2* (1.27 cm) F.P.T. Minimum Water Condenser Outlet (water-cooled units)

Specifications

:	ice	Ice Production 24 hours						i
		70' F Air 50' F Water		90°F Air 70°F Water		Power kWh/100 lbs.	CEE*	ENERGY
Model	Shape	lbs.	kgs	lbs.	kgs	@ 90°/70°F	Rating	STAR
QD-0212A	dice	215	98	155	70	9.9	Tier 2	*
QD-0213W	dice	220	100	190	86	6.8	Tler 2	
QY-0214A	half-dice	215	98	155	70	9.9	Tier 2	*
QY-0215W	half-dice	220	100	190	86	6.8	Tier 2	
QD-0272A	dice	280	127	215	98	9	Tier 2	*
QD-0273W	dice	290	132	245	111	7.3	Tier 1	
QY-0274A	half-dice	280	127	215	98	9	Tier 2	*
QY-0275W	half-dice	290	132	245	111	7,3	Tier 1	
		Wate	r usag	e/100	bs:/42	.4 kgs of Ice		•
Potable V	Vater: 0-2	10.33	5 gallo	nc / 13	7 liter	. O-270 22 4	antions /	172 lirore

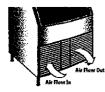
.5 gallons / 127 liters • Q-270 32.4 gallons / 123 liters Water-cooled Condenser:

Q-210: 142 gal. / 537 liters · Q-270: 167 gal. / 632 liters

*Consortium for Energy Efficiency (CEE) is a North American nonprofit organization

that promotes energy-efficient products, technologies and services; also the principal entity for the development of ice maker efficiency standards.

Air Flow Top View



Air in left, air out right, no side vents. Great for installation under countertops and next to other equipment.

Front Access



Initiate ice, off and clean operations with

simple upfront selector switch. No need to remove front panel.



Slides out from left side front without tools, easy to clean, reusable filter

protects condenser from lint, grease and dust.

2110 South 26th Street PO Box 1720 Manitowoc, Wi 54221-1720 USA Tel: 1.920.682.0161 Fax: 1.920.683.7589 www.manitowocice.com



Manitowoc

Commercial Dishwasher

Door actuated start
Minimum 20 inch high door opening
Multiple choice minute cycles
Maximum one gallon of water per rack wash
Self draining stainless steel pump and
impeller
Built in booster heater
Detergent pump included
Single phase?
Revolving inter changeable upper & lower
rinse & wash arms covers entire rack area
Field convertible from high-temp sanitizing
to low-temp sanitizing
De-lime cycle

Digital status indicators with easy to use controls
Stainless steel construction
Low water use
Single Rack
Low Temperature
Self Draining
Minimum 30 Racks per hour?
Maximum 40 gallons per hour?
Energy Star rated
UL NSF compliant
**Like or equal to American Dishwasher
Service AF-CS AFC-ES Series

MAKE: <u>(MA 1) 25 H</u>

MODEL: <u>E-AH</u>

ITEM No.: 10

PRICE PER ITEM \$ 4/06.70

PRICE (WRITTEN IN WORDS) FOUR THOUSAND ONE HONDRED SIX DOLLARS

LABOR & INSTALLATION FOR ABOVE ITEM \$ 290.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

TWO HUNDRED MANETY DOLLARS ALD EERO CENTS

#10



LOW WATER MACHINES



FEATURES AND FACTS:

- Energy Star Qualified.
- 40 racks / 160 covers per hour.
- Economical to operate. Uses only .93 gallons of water per cycle.
- All stainless steel construction assures long life and years of trouble free operation.
- Unique spray arm system features upper and lower stainless steel wash arms with reinforced end caps.
- Top mounted controls include built-in chemical pumps and deliming system for dealing with scale.
- Auto start/stop makes operation safe and easy.
- New integrated scrap tray prevents food soil from entering drain system.
- Airgap fill system.

CONVERTIBLE CORNER TO STRAIGHT AND STRAIGHT TO CORNER.

Available Options

- Sanitizer Alarm
- Alternative cycle times
- Pull Pins
- Stainless Steel Scrap Trap Up Grade
- CMA Temp-Sure (Self Contained 12 kW Heater)
- 3 Doors open
- Extended (Tall) version









CMA Dishmachines 12700 Knott Street Garden Grove, CA 92841 • 800-854-6417 • 714-898-8781 • Fax: 714-895-2141 • www.cmadishmachines.com

MODEL E EXT WITH 20-1/2" DOOR OPENING AVAILABLE IN STRAIGHT AND CORNER MODEL

CMA reserves the right to modify specifications or discontinue models without poor not disation

© 2010 CMA lec

Pantes in the U.S.A.

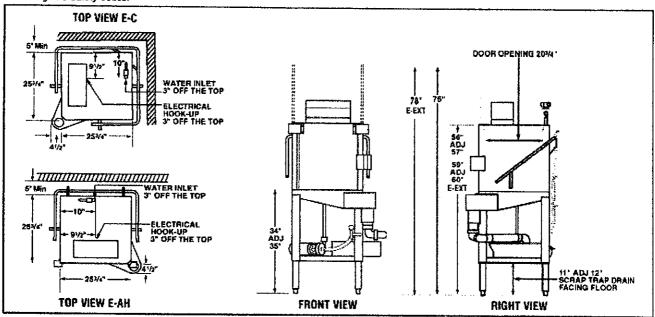
#10



MODEL E ENERGY SAVER

LOW WATER MACHINES

WARNING: Plumbing connections must be made by a qualified service company who will comply with all available Federal, State, and Local Health, Plumbing and Safety codes.



Specifications:

MODEL E/E-3/E-EXT	USA	METRIC		USA	METRIC
OPERATING CAPACITY RACKS PER HOUR			WASH PUMP MOTORS HP	1	1
(NSF RATED)	4)	40	DIMENSIONS		
DPERATING CYCLE			DEPTH	25-3/4"	(65.4cm)
WASH TIME-SEC	45	45	MIDTH	25 3/4	(65.4cm)
RINSE TIME-SEC	30	30	HEIGHT	55'-57'	(142.2cm 144.8cm)
DWELL TIME-SEC	15	15	STANDARD	E-EXT 59'-60'	(150cm-152cm)
TOTAL CYCLE TIME	90	90	TABLE HEIGHT	34°	(86cm)
PUMP CAPACITY	52 GPM	(197 LPM)	MAXIMUM CLEARANCE	(1-	(ODG) PY
OPERATING TEMPERATURE			FOR DISHES	17*	(43cm)
REQUIRED	1 20°F	(49°C)		E-EXT 20-1/2	(\$2cm)
RECOMMENDED	140°F	160°C)	STANDARD DISHRACK	1	1
WATER CONSUMPTION			OIMENSIONS	19-3/4"X19-3/4"	(50X50cm)
PER RACK	93 GAL	(3.53 U)	ELECTRICAL RAYING	VOLTS	AMPS
PER HOUR	37 GPH	(139 LPH)		115	16
WATER REQUIREMENTS			1		
WATER INLET	1/2"	(† 27cm)	SHIPPING WEIGHT		
DRAIN-LP.S.	2	(5.1cm)	APPROXIMATE	218#	(99.7kg)
		,,	!	E-EXT L 2GO#	(117.8kg)

Summary Specifications: Model E/E-3/E-EXT

CMA Energy Mizer model E/E-3/E-EXT(Extended 20-1/2" door opening) low temperature, chemical sanitizing commercial dishwashers meet ETL, UL, and CUL sanitation and construction standards WiTHOUT the use of BOOSTER or TANK HEATERS. The model E/E-3/E-EXT is constructed entirely of stainless steel. Each unit automatically washes, rinses and sanitizes utensits in standard 19-3/4"x19-3/4" racks. Units come with standard upper and lower stainless steel wash arms.



CMA Dishmachines 12700 Knott Street Garden Grove, CA 92841 • 800-864-6417 • 714-898-8781 • Fax: 714-895-2141 • www.cmadishmachines.com
CMA reserves the right to mostly specifications or discontinuo models without prior not disation.

Printed in the U.S.A

© 2010 CMA Inc.

Commercial Steam Table

Stainless steel sealed wells
Built-in drains
Should have 8 ½" dish shelve
Integral carving/work surface 34" deep
Stationary
Thermostatic Temperature Controls
Stainless Steel Display with Glass Sneeze guard
120 volt
Single phase
Stainless Steel Body
UL NSF compliant
**Like or equal to Duke Deluxe 700-188

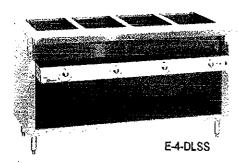
MAKE: DUKE
MODEL: <u>F-4-DUSS</u>
ITEM No:/_
PRICE PER ITEM \$ 7346.70
PRICE (WRITTEN IN WORDS) SEVEN THOUSAND THREE HUNDRED FORTY SIX DOLLAR
LABOR & INSTALLATION FOR ABOVE ITEM \$ 160.00
COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)
ONE HUMBRED STATY DOLLARS AND ZEND CENTS

12/

"Your Solutions Partner"

Specifications

F.O.B Sedalia, Missouri 65301



OPTIONS:

- 14 gauge tops
- Heated base module - HTD-BASE-M
- Sliding Doors
- 3-phase wiring
- Cord and plug - T-CORD
- Special height legs T-SP-HT-LEGS
- Overhead fluorescent lights - T-FL-LIGHTS
- Radiant heat rods under shelf - T-HEAT-RODS
- Electrical duplex outlet with junction box,
- Serving shelves - T956-x, T956-460-x, T956-461-x
- Adaptor plates - T31, T32, T33

- Telescope covers 546, 548
- 3 bar tray slides - TS3BTS-FX/HD-x
- Solid tray slide TSOLID-FX/HD-x
- Casters (add cord and plug), 5" swivel with locks TCA-SW-L
- Casters (add cord and plug), 5" swivel no lock TCA-SW
- Veneered panels T-x-P
- Powder coat paint colors
- Designer series food shields TS530, TS540, TS550, TS560, TS570, TS580

AGENCY LISTINGS:





DUKE MANUFACTURING CO. 2305 N. Broadway St. Louis, MO 63102

800.735.3853 Toll Free 314.231.5074 Fax www.dukemfg.com

Approval Stamp(s):	

PROJECT:	
ITEM: _	
QUANTITY: _	
MODEL:	

Thurmaduke™ Steamtables Hot Food Units - Electric - Deluxe

E-2-DLPG/E-2-DLSS 2 top openings

- ü E-3-DLPG/E-3-DLSS 3 top openings \boldsymbol{a} E-4-DLPG/E-4-DLSS
- E-5-DLPG/E-5-DLSS
- 4 top openings

PRODUCT INFORMATION:

- 5 top openings
- E-6-DLPG/E-6-DLSS
- 6 top openings

TOP:

- One piece. 16 gauge, 300 Series stainless steel
- Top openings die-stamped, 12" x 20"
- Integral carving/work surface

HEAT COMPARTMENTS:

- Sealed wells with drains copper manifolds and brass master valve
- 750 watt element at 120, 208 or 240 volt/single or 3-phase
- Robertshaw thermostat w/indicator light per section
- Master toggle switch w/indicator light entire unit
- 12" x 20" stainless steel liner, 6-1/2 deep

BODY AND INTERIOR SHELF:

- 300 Series stainless steel or paint grip steel
- End panels die-stamped
- 6" polished stainless steel control panels

INTEGRAL DISHSHELF:

- Heavy Gauge, One Piece Stainless Steel 8-1/2" wide
- Housing for control knobs, thermostats and master switch
- Wire knob quards

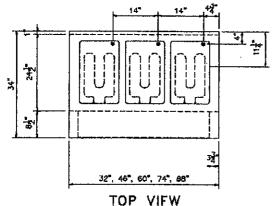
SHORT FORM SPECIFICATIONS:

Thurmaduke™ Steamtables - Hot Food - Electrical - Deluxe. Top shall be constructed of one piece 16 gauge, 300 Series stainless steel, extended on operator's side to provide integral carving or work surface. Each top opening shall be die-stamped with raised beaded edges, measuring 12" x 20°. Each sealed well compartment shall have (1) 750 watt element fitted below warming compartment, with drain and copper manifolded to brass master valve. Wired to operate on 120, 208 or 240 volts, single or 3-phase, as specified. Each section to be controlled by Robertshaw thermostat with indicator light. Complete unit to be wired to master toggle switch with indictor light. Each heat compartment liner shall be die-formed, fabricated of heavy gauge stainless steel. Body to be constructed of 20 gauge, 300 Series stainless steel or paint grip steel with powder coat finish, as specified. Body parts made into panels by forming edges into angles and channels which are welded together to provide structural strength. End panels die-stamped with square corners, side opposite operator fully enclosed. Bottom shelf to be of heavy gauge steel, same as body panels, with edges flanged down at back and ends. Bottom shelf has clearance of 15-1/2". Integral dish shelf shall be made of heavy gauge, one piece stainless steel, 8-1/2" wide with rail on operator's side. Canted, easy-to-reach control knobs and housing for thermostats, etc. 6-1/2" clearance between bottom edge of work surface and dish shelf. Units to be mounted on 6" polished stainless steel legs, adjustable to 7-1/4". Complies with NSF Standard 4.

TST-3

X //

Ihurmaduke*



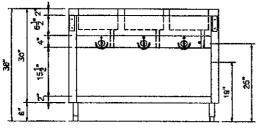
MODEL:

Thurmaduke™ Steamtables Hot Food Units - Electric - Deluxe

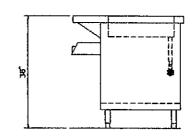
- E-2-DLPG/E-2-DLSS 2 top openings
- E-3-DLPG/E-3-DLSS 3 top openings
- E-4-DLPG/E-4-DLSS 4 top openings E-5-DLPG/E-5-DLSS 5 top openings
- E-6-DLPG/E-6-DLSS 6 top openings

LEGEND

- ELECTRICAL CONNECTION
- DRAIN LOCATION



FRONT VIEW



RIGHT SIDE VIEW

EDELOUT OF AGO, 456

DIMENSIONS:

Model		Length Width		Height		Top	Cube	Weight			
Enameled	Stainless	in.	cm	ín.	cm	ín.	cm	Open- ings	ft. Crated	lbs.	kg
E-2-DLPG	E-2-DLSS	32	81.3	34	86.4	36	91.4	2	27.0	255	115.9
E-3-DLPG	E-4-DLSS	46	116.8	34	86.4	36	91.4	3	38.1	335	152.3
E-4-DLPG	E-4-DLSS	60	152.4	34	86.4	36	91.4	4	49.2	410	186.4
E-5-DLPG	E-5-DLSS	74	188.0	34	86.4	36	91.4	5	60.2	495	225.0
E-6-DLPG	E-6-DLSS	88	223.5	34	86.4	36	91.4	6	71.3	595	270.5

ELECTRICAL SPECIFICATIONS:

Model	120 Volt - 750 watt elements			208 Vo	lt - 750 watt e	lements	240 Voit - 750 watt elements			
	Watts	Amps	NEMA	Watts	Amps	NEMA	Watts	Amps	NEMA	
E-2-DLPG/SS	1500	12.5	5-15	1500	7.2	6-20	1500	6.4	6-20	
E-3-DLPG/SS	2250	18.8	L5-30	2250	10.8	6-20	2250	9.4	6-20	
E-4-DLPG/SS	3000	25.0	5-50	3000	14.4	6-20	3000	12.5	6-20	
E-5-DLPG/SS	3750	31.3	5-50	3750	18.0	L6-30	3750	15.9	6-20	
E-6-DLPG/SS		N/A		4500	21.6	L6-30	4500	18.8	L6-30	

Cord and NEMA plug NOT included



"Your Solutions Partner"

DUKE MANUFACTURING CO. 2305 N. Broadway St. Louis, MO 63102

800.735.3853 Toll Free 314.231.5074 Fax www.dukemfg.com

Specification subject to change

11/08 Printed in U.S.A © 2008, Duke Manufacturing Co.

Commercial Convection Gas Steamer

Two compartment
Pressure-less
Direct steam
Heavy Duty
Stainless Steel
With Drain
Mechanical Dial
MCS 60 minute electro-mechanical timer
Stainless steel base frame
VOS 115 volts, 60 hz, 1 phase for controls
*Five year parts/labor warranty
**Like or equal to Cleveland Classic Series Model 24-CGM200

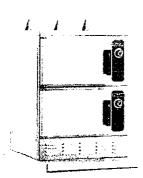
MAKE: VOLCAN
MODEL: C24GA6-BSC
ITEM No.:/}_
PRICE PER ITEM \$ /2.776.57
PRICE (WRITTEN IN WORDS) TWEEVE THOUSAND SEVENTY SEX
BOLLAKS AND KEFTY SEVEN CENTS
LABOR & INSTALLATION FOR ABOVE ITEM \$ 370.00
COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)
THREE HUNDRED SEVENTY DOLLARS AND ZERO CETS.

Item # _____ C.S.I. Section 11420

STEAM

VULCAN

C24GA SERIES GAS CONVECTION STEAMER ON CABINET BASE





Model C24GA6







SPECIFICATIONS

Two compartment gas convection steamer on cabinet base, Vulcan-Hart Model No. (C24GA6-BSC) (C24GA10-BSC), Stainless steel exterior. Two stainless steel cooking compartments with coved interior corners. SuperHeated steam delivered from the 125,000 BTU/hr. high output stainless steel steam generator with staged water fill. Separate 60 minute timer with constant steam feature for each compartment. Heavy duty doors and door latch mechanisms. Stainless steel water resistant cabinet base. 6" adjustable stainless steel legs with flanged feet. ¾" 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. 1½" NPT drain connection.

Exterior dimensions:

6 pan: 24"w x 35.4"d x 59"h on 6" legs. 10 pan: 24"w x 35.4"d x 72"h on 6" legs.

CSA design certified. Certified to NSF Standard #4.

SPECIFY TYPE OF GAS WHEN ORDERING.

C24GA6-BSC	6 pan capacity basic controls
C24GA6-DLX	6 pan capacity professional controls
C24GA10-BSC	10 pan capacity basic controls
C24GA10-DLX	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 SuperHeated steam delivery system, staged water fill.
- Separate 60 minute timer with constant steam feature for each compartment.
- Heavy duty doors and door latch mechanisms.
- Stainless steel water resistant 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. 1¹/₂ⁿ NPT drain connection.
- One year limited parts and labor warranty.

OPTIONS

- ☐ Professional Control Package includes:
 - Superheated Steam System
- 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 & Sold Separately)

- ☐ 12" x 20" stainless steel pans:
 - 1" deep (solid)(perforated) Qty.___
 - 21/2" deep (solid)(perforated) Qty._
 - 4" deep (solid)(perforated) Qty.__
- ☐ Stainless steel pan cover. Qty.____.
- ☐ Removable sliding shelf. Qty.___
- □ Water treatment system.

VULCAN

a division of ITW Food Equipment Group LLC

P.O. Box 696 Louisville, KY 40201 Toil-free: 1-800-814-2028 Local: 502-778-2791 Quote & Order Fax: 1-800-444-0602

F-32620 (03/10)

Commercial Electric Steamer Two Bay w/Stand

Two compartment
Pressure-less
Direct steam
Heavy Duty
Stainless Steel
With Drain
Mechanical Dial
Stainless steel base frame
**Like or equal to Cleveland Classic Series Model 24-CDM

MAKE: <u>GROW</u>

MODEL: <u>HY-65M</u>

ITEM No.: <u>13</u>

PRICE PER ITEM \$ 14269.64

PRICE (WRITTEN IN WORDS) FOUR TENT THOUSAND TWO HONDAED SIXTY NEWE AND SEXTY FOUR CENTS.

LABOR & INSTALLATION FOR ABOVE ITEM \$ 420.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

FOUR HUNDRED TWE-TY DOLLARS AND ZERO CE-TS

13/3

STEAM



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, 11/2" 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 (136-480 kPa).
- CONDENSING WATER SUPPLY: 3/4" Hose Bib fitting at 20-60 PSI (136-480 kPa).

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 HARDNESS* SILICA **TOTAL CHLORIDE** pH RANGE

20 - 60 psig less than 3 grains less than 13 ppm less than 4.0 ppm 7-8 less than 5 microns

UN-DISSOLVED SOLIDS

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

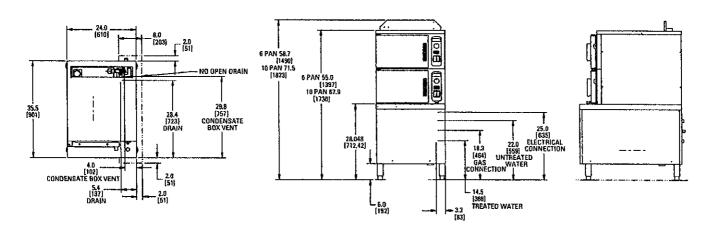
IMPORTANT:

- 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 ¾" or larger, if flexible connectors are used, the inside diameter must be at least the same as the 3/4" iron pipe.
- 3. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association, Batterymarch Park, Quincy, MA 02289. When writing, refer to NFPA No. 96.
- 4. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Copies may be obtained from the American Gas Association, 1515 Wilson Blvd., Arlington, VA 22209.

Clearance:	Combustible	Non-Combustible
Rear	6 °	0"
Left Side	0"	0"
Right Side	0"	O,

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 nulsance tripping and possible ignition failure.
- This appliance is manufactured for commercial installation only and is not intended for home use,



LLCAN

a division of ITW Food Equipment Group LLC

Louisville, KY 40201 Toll-free: 1-800-814-2028 Local: 502-778-2791 Quote & Order Fax: 1-800-444-0602

NOTE: In line with its policy to continually improve its products, Vuican reserves the right to change materials and specifications without notice



F-32620 (03/10)

#13

GROEN

HyPerSteam Pressureless Steamer model HY-6SM

Description
Kettle shall be a direct steam powered Groen HyPLUS
Model HY-6SM, stainless steet twin cavity, 6 pan cabinet
mounted pressureless steamer, per Bulletin 76Ca and as

Construction
Steamer cavities and cabinet base shall be all stainless steel construction. Steamer unit shall have a unitized body with removable right side panel providing access to internal components. Steamer doors are all stainless steel with strong continuous hinge and are field reversible for left or right swing. Doors shall be insulated and provided with a one piece, replaceable seal. Easy open handle and latch shall provide positive lock and seal when door is pushed or slammed shut.

Hidden magnetic door switch cuts power to blower and steam flow to that cavity, when the door is opened. Pan support racks shall be polished stainless steel and removable for easy cleaning. Wide drip sink with condensate drain is positioned under cavity doors.

24" wide cabinet base shall have stainless steel frame with all stainless steel top deck, removable access door, with side and rear panels standard. Front and rear legs shall have adjustable bullet feet.

Finish

Cabinet exterior including doors shall be finished to a No. 4 uniform finish. Cavity interiors are polished stainless steel. Control panel face plates shall be smudge resistant polyester film, ensuring maximum ease in cleaning and maintaining an attractive appearance.

Steamer units shall be UL listed.

Unit shall be designed and constructed to meet NSF and known health department and sanitation codes, and be NSF listed.

Steamer cavity controls shall be mounted on the front panel for easy replacement or repair and will include a separate ON-OFF/60 minute timer control with constant steam setting, for each cavity. Cabinet mounted power-ON switch shall activate steamer electronics.

Performance Features

Each steamer cavity shall have a powerful side mounted blower, which increases steam velocity and provides efficient steam distribution throughout cavity and between loaded pans.

Remote Steam Source
HY-6SM requires food safe steam delivered at a minimum
of 52 lbs. per hr., at a maximum working pressure of 15
PSI. Operator must verify steam doesn't contain caustic
boiler cleaning compounds or contaminants unsuitable
for direct contact with food.



Pan Capacity

Pan Size	Per Cavity	Number
12 x 20 x 1"	6	12
12 x 20 x 2 1/2"	3	6
12 x 20 x 4"	2	4

Installation

Unit requires steam connection via 1/2" NPT pipe. Unit requires 3/8" NPT cold water supply line, 11/4" NPT free venting drain; and 115 volt, single phase, 60 cycle 15 AMP electric service, 4 AMP maximum load.

Water Supply Requirements

To minimize service problems, a water treatment (soften-ing) system is recommended when water quality is found to exceed limits stated below and in operator manual. Recommended MINIMUM water quality standards are: Total dissolved solids (TDS) content should not exceed 30 parts per million, and the water pH should be 7.0 or higher.

Options/Accessories

Steamer pans Flanged mounting feet

Origin of Manufacture Kettle shall be designed and manufactured in the United States.



Short Form
Unit shall be a Groen HyPLUS pressureless steamer Model HY-6SM, designed for operation with remote source food safe direct steam and mounted on 24" wide cabinet base, per Bulletin 76Ca, All stainless steel construction with two independent steamer chambers, each with powerful with two independent steamer chambers, each with powerful blower to circulate steam within cavity and individual 60 minute timer with constant steam setting. Doors are insulated, field reversible, with easy open latch and hidden magnetic door switch. Drip sink with condensate drain is provided under cavity doors. Three (21/2" deep) pan capacity per chamber. Cabinet base has stainless steel exterior with removable access door and an stantess steer extent wind removable access door and adjustable bullet feet. See other side for water, drain, electric and steam connections required. Made in U.S.A.



Applications Pasta Rice Vegetables (Fresh & Frozen) Seafood (Fresh & Frozen) Poultry **Potatoes** Eggs Meats Reheat Cook-Chill & Prepared Foods

1055 Mendell Davis Drive, Jackson, MS 39272 888-994-7636, unifiedbrands,net Information contained in this document is known to be current and accurate at the time of printing/creation. Unified Brands recommends referencing our product line websites,

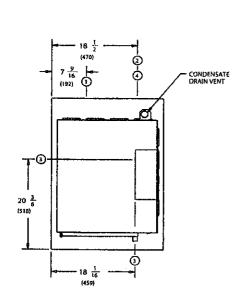
unifiedbrands.net, for the most updated product information and specifications.

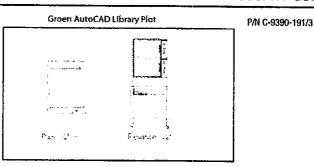
Groen HyPerSteam, Page 15 160176A Revised 03/06

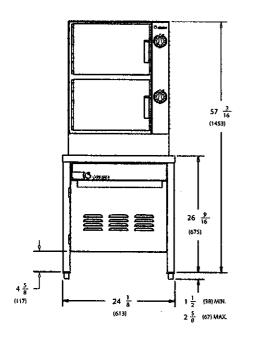
#13

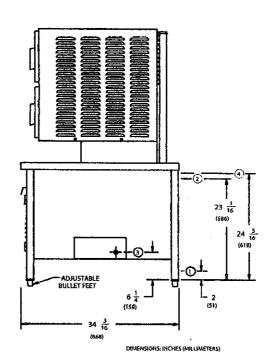
GROEN.

Model HY-6SM









SERVICE CONNECTIONS:

- ① DRAIN CONNECTION: 1-1/4" NPT (INCLUDES STEAMERS, & CONDENSATE SPRAY)
- (2) COLD WATER SUPPLY: 3/8" NPT (FOR CONDENSATE SPRAY)
- 3 ELECTRICAL CONNECTION: 7/8" DIA. HOLE (REF. 1/2" CONDUIT KNOCK-OUT)
- (4) STEAM CONNECTION: 1/2" NPT 52 LBS/HR (MIN.) @ 15 PSI (MAX.) NOTE: STEAM MUST BE "CLEAN" AND SUITABLE FOR FOOD CONTACT.







1055 Mendell Davis Drive, Jackson, MS 39272

888-994-7636, unifiedbrands.net

Josh blipoldpoulpf eljolu jt lepdun f odjt II opx oluplof klusaf odboelbdivsbuf Ibdiu f kjun f I
of printing/creation. Unified Brands recommends referencing our product line websites,
unifiedbrands.net, for the most updated product information and specifications.

Commercial Convection Gas Oven

Exterior:

Full 40"W x 42 1/2"D x 56 1/2"H

Angle iron frame

Stainless steel front, top, sides & legs

Dual pane thermal glass windows encased in stainless steel door frames

Porcelain door handle with simultaneous door operation

Triple- mounted pressure lock door design with turnbuckle assembly

Removable front control panel

Solid mineral fiber insulation at top, back, sides & bottom

Interior

Double-sided porcelainized baking compartment liner (14 gauge)

Aluminized steel combustion chamber

Dual inlet blower wheel

Five chrome-plated racks, eleven rack positions with a minimum of 1 5/8" spacing (41mm) spacing

Operation

Dual flow gas system with direct and indirect heat

Electronic spark ignition control system

Removable dual tube burners

Pressure regulator and manual gas service cut-off valve located in front control area

Air mixers with adjustable air shutters

Solid state thermostat with temperature control range of 200F to 500F

60,000 BTU

MCS 60 minute electro-mechanical timer

Two speed fan motor

1/2 H.P. two speed oven blower-motor with automatic thermal overload protection

Control area cooling fan

Two fifty watt commercial bake oven lamps

120/60/1 with 6' cord and plug 9amps

Oven cool switch

Standard Features

Solid state manual controls with separate dials for thermostat and timer

25 inch adjustable stainless steel legs

At least five nickel plated oven racks with at least eleven rack positions

3/4 rear gas connection with combination gas pressure regulator and safety solenoid system

Draft diverter or draft hood

60 minute electric timer with buzzer

Porcelainized oven liner

NSF & Energy Star compliant

VOS 115, 115volts, 60 hz, 1 phase for controls

*Five year limited oven door warranty

**Like or equal to Blodgett Model Zephaire-240G Plus

MAKE: VULCAN

MODEL: VC461)

PRICE PER ITEM \$ 3415.50

PRICE (WRITTEN IN WORDS) THREE THOUSAND FOOR HUNDRED FIFIERN DOLLARS AND FIFTY CONTS.

LABOR & INSTALLATION FOR ABOVE ITEM \$ 600.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

SIX HUIVBALD DOLLARS AND ZEND CO.TS.

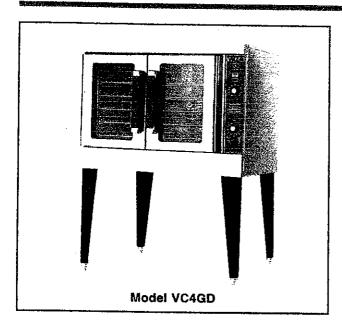
WULCAN

item #

C.S.I. Section 11420

VC4G SERIES

SINGLE DECK GAS CONVECTION OVENS









SPECIFICATIONS:

Single section gas convection oven, Vulcan-Hart Model No. (VC4GD) (VC4GC). Stainless steel front, sides and top. Painted 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 interior measures 29"w x 221/a"d x 20"h. Two interior oven lights. Five nickel plated oven racks measure 281/4" x 201/2". Eleven position nickel plated rack guides with positive rack stops. One 44,000 BTU/hr. burner. Electronic spark igniter. Furnished with a two speed 1/2 H.P. oven blower-motor. Oven cool switch for rapid cool down. 120 volt, 60 Hz, 1 ph power supply required. 6' cord and plug. 9 amps total draw.

Exterior dimensions: 40"w x 421/4"d x 563/4"h on 253/4" legs. Depth measurement includes door handles.

CSA design certified. NSF listed.

SPECIFY TYPE OF GAS WHEN ORDERING.

SPECIFY ALTITUDE WHEN ABOVE 2,000 FT.

□ VC4GD

Solid state temperature controls adjust from 150° to 500°F. 60 minute timer with audible alarm.

☐ VC4GC

Computer controls with digital time and temperature readouts. 99-hour timer with audible alarm. Roast and Hold cycle. Six preset menu selections. Shelf I.D. programming.

STANDARD FEATURES

- Stainless steel front, sides and top.
- Painted legs.
- Independently operated stainless steel doors with double pane windows.
- 44,000 BTU/hr. burner.
- Electronic spark igniter.
- 1/2 H.P. two speed oven blower-motor. 120/60/1 with 6' cord and plug. 9 amps.
- Oven cool switch for rapid cool down.
- Porcelain enamel on steel oven interior.
- Five nickel plated oven racks with eleven rack positions.
- 3/4" rear gas connection with combination gas pressure regulator and safety solenoid system.
- One year limited parts and labor warranty.

OPTIONS

- ☐ Stainless steel legs.
- ☐ Casters.
- ☐ Five hour timer in place of 60 minute timer (Model VC4GD).
- ☐ Roast & Hold control (Model VC4GD).
- Stainless steel open stand with storage rack.
- ☐ Second year extended limited parts and labor warranty.

ACCESSORIES

- ☐ Stainless steel rear enclosure.
- ☐ Extra oven rack(s).
- ☐ Rack hanger.
- 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.
- ☐ Stacking kit.

VULCAN-HART COMPANY, P.O. BOX 696, LOUISVILLE, KY 40201, TEL. 1-800-814-2028 502-778-2791 QUOTE & ORDER FAX: 1-800-444-0602

F-32433 (03-08)

オノゲ



VC4G SERIES SINGLE DECK GAS CONVECTION OVENS

IMPORTANT

- A combination gas pressure regulator and safety solenoid system is included in this unit. Natural gas is 3.5" W.C., Propane gas is 10.0" W.C.
- An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association, Batterymarch Park, Quincy, MA 02289. When writing, refer to NFPA No. 96.
 - 29.00 (737)

 15.00 (381)

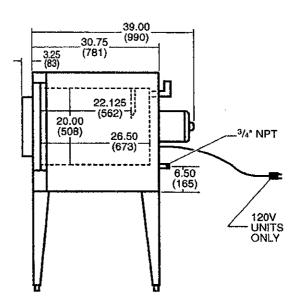
 40.00 (1016)

 31.00 (787)

 56.75 (1441)
- These units are manufactured for installation in accordance with ANSZ223.1 (latest edition), National Fuel Gas Code. Copies may be obtained from American Gas Association Inc., Accredited Standards Committee Z223, 400 N. Capitol St. NW, Washington, DC 20001 or the Secretary Standards Council, NFPA, 1 Batterymarch Park, Quincy, MA 02169-7471.

4. Clearances:	Combustible	Non-combustible
Rear	2"	2"
Right Side	4"	4 ⁿ
Left Side	1"	0"

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



		DEPTH (INCLUDES		BTU/HR.	TOTAL		APP SHP	ROX. WT.
MODEL NO.	WIDTH	HANDLES)	HEIGHT	PER OVEN	BTU/HR.	ELECTRICAL	LBS.	KG
VC4G	40"	421/4"	563/4"	44,000	44,000	120/60/1	497	225

NOTE: In line with its policy to continually improve its products, Vulcan-Hart Company reserves the right to change materials and specifications without notice.

VULCAN-HART COMPANY, P.O. BOX 696, LOUISVILLE, KY 40201, TEL. 1-800-814-2028 502-778-2791 QUOTE & ORDER FAX: 1-800-444-0602

F-32433 (03-08)

Convection Gas Oven

Exterior:

40"W x 42 1/2"D x 56 1/2"H

Angle iron frame

Stainless steel front, top & sides

Dual pane thermal glass windows encased in stainless steel door frames

Interior

Porcelain enamel on steel oven interior Five chrome-plated racks, eleven rack positions

Operation

Electronic spark igniter
Solid state thermostat with temperature control range of 150F to 500F
44,000 BTU
60 minute mechanical timer with audible alarm
½ H.P. two speed oven blower-motor
120/60/1 with 6' cord and plug 9amps
Oven cool switch

Standard Features

MAKE: VULCAN

At least five nickel plated oven racks with at least eleven rack positions 3/4 rear gas connection with combination gas pressure regulator and safety solenoid system 60 minute electric timer with buzzer NSF & Energy Star compliant *Five year limited oven door warranty

MODEL: 1/6/61)
ITEM No.: _/S
PRICE PER ITEM \$ 34/15.50
PRICE (WRITTEN IN WORDS) THREE THOUSAND FOOR HUNDINGS FIFTEEN DOLLARS AND FIFTY CE-TS.
LABOR & INSTALLATION FOR ABOVE ITEM \$ 600.00
COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

SIX HUYDRED DOLLARS AND ZEND CAUS

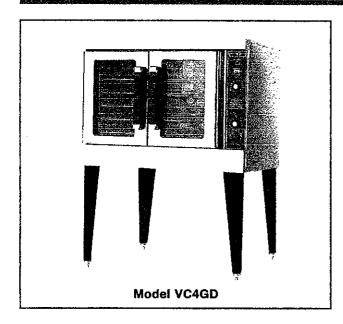
VULCAN

Item #

C.S.I. Section 11420

VC4G SERIES

SINGLE DECK GAS CONVECTION OVENS









SPECIFICATIONS:

Single section gas convection oven, Vulcan-Hart Model No. (VC4GD) (VC4GC). Stainless steel front, sides and top. Painted 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 interior measures 29"w x 221/s"d x 20"h. Two interior oven lights. Five nickel plated oven racks measure 281/4" x 201/2". Eleven position nickel plated rack guides with positive rack stops. One 44,000 BTU/hr. burner. Electronic spark igniter. Furnished with a two speed 1/2 H.P. oven blower-motor. Oven cool switch for rapid cool down. 120 volt, 60 Hz, 1 ph power supply required. 6' cord and plug. 9 amps total draw.

Exterior dimensions: 40"w x 42'/a"d x 563/4"h on 253/4" legs. Depth measurement includes door handles.

CSA design certified. NSF listed.

SPECIFY TYPE OF GAS WHEN ORDERING.

SPECIFY ALTITUDE WHEN ABOVE 2,000 FT.

□ VC4GD

Solid state temperature controls adjust from 150° to 500°F. 60 minute timer with audible alarm.

□ VC4GC

Computer controls with digital time and temperature readouts. 99-hour timer with audible alarm. Roast and Hold cycle. Six preset menu selections. Shelf I.D. programming.

STANDARD FEATURES

- Stainless steel front, sides and top.
- Painted legs.
- Independently operated stainless steel doors with double pane windows.
- 44,000 BTU/hr. burner.
- Electronic spark igniter.
- 1/2 H.P. two speed oven blower-motor. 120/60/1 with 6' cord and plug. 9 amps.
- Oven cool switch for rapid cool down.
- Porcelain enamel on steel oven interior.
- Five nickel plated oven racks with eleven rack positions.
- 3/4" rear gas connection with combination gas pressure regulator and safety solenoid system.
- One year limited parts and labor warranty.

OPTIONS

- ☐ Stainless steel legs.
- □ Casters.
- ☐ Five hour timer in place of 60 minute timer (Model VC4GD).
- ☐ Roast & Hold control (Model VC4GD),
- Stainless steel open stand with storage rack.
- ☐ Second year extended limited parts and labor warranty.

ACCESSORIES

- ☐ Stainless steel rear enclosure.
- Extra oven rack(s).
- 🖺 Rack hanger.
- ☐ 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.
- ☐ Stacking kit.

VULCAN-HART COMPANY, P.O. BOX 696, LOUISVILLE, KY 40201, TEL. 1-800-814-2028 502-778-2791 QUOTE & ORDER FAX: 1-800-444-0602

F-32433 (03-08)

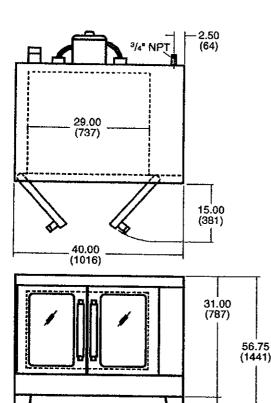




VC4G SERIES SINGLE DECK GAS CONVECTION OVENS

IMPORTANT

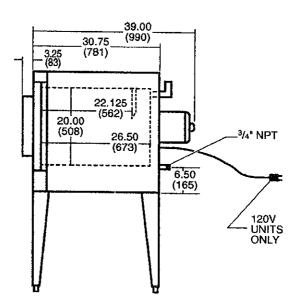
- 1. A combination gas pressure regulator and safety solenoid system is included in this unit. Natural gas is 3.5" W.C., Propane gas is 10.0" W.C.
- 2. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association, Batterymarch Park, Quincy, MA 02289. When writing, refer to NFPA No. 96.



3. These units are manufactured for installation in accordance with ANSZ223.1 (latest edition), National Fuel Gas Code. Copies may be obtained from American Gas Association Inc., Accredited Standards Committee Z223, 400 N. Capitol St. NW, Washington, DC 20001 or the Secretary Standards Council, NFPA, 1 Batterymarch Park, Quincy, MA 02169-

Clearances:	Combustible	Non-combustible
Rear	2"	2"
Right Side	4"	4"
Left Side	1"	0"

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



		DEPTH (INCLUDES		BTU/HR.	TOTAL		APPROX. SHP. WT.	
MODEL NO.	WIDTH	HANDLES)	HEIGHT	PER OVEN	BTU/HR.	ELECTRICAL	LBS.	KG
VC4G	40"	421/4"	563/4"	44,000	44,000	120/60/1	497	225

NOTE: In line with its policy to continually improve its products, Vulcan-Hart Company reserves the right to change materials and specifications without notice.

VULCAN-HART COMPANY, P.O. BOX 696, LOUISVILLE, KY 40201, TEL. 1-800-814-2028

F-32433 (03-08)

25.75 (654)

502-778-2791 QUOTE & ORDER FAX: 1-800-444-0602

Printed On Recycled Paper

Commercial Tabletop Mixer

Gear Driven
Variable Speed
Stainless Steel Bowl
Aluminum Flat Beater
Stainless Steel Wire Whip
Aluminum Dough Hook
Stainless Steel bowl Guard
Thirty Minute Timer

·	
MAKE: BAKEMAX	
MODEL: RMPMO20	
ITEM No.: 16	
PRICE PER ITEM \$ 2203.20	
PRICE (WRITTEN IN WORDS) Two THOUSAND)	TWO HONDRED THREE DOLLARS
LABOR & INSTALLATION FOR ABOVE ITEM \$	
COST OF LABOR & INSTALLATION (WRITTEN IN	WORDS exclusive of tax)
FORTY DOLLARS AND ZEND CO-IS	
	· · · · · · · · · · · · · · · · · · ·



Features:

- Gear driven.
- · Professional table top model.
- ½ HP motor offers enough power to mix stiffer dough and larger batches.
- All metal and die-cast aluminum body.
- Transmission is made of hardened alloy steel gears.
- · All shafts are mounted in ball bearings.
- Automatic electronic 3 speed control.
- Planetary mixing action ensures perfect results.
- Simple hand lift for tool change and bowl removal.

Other specifications:

- 20qt stainless steel bowl.
- 30 Minute digital timer.
- · Includes dough hook, flat beater and wire whip.
- Safety guard is standard for model BMPM007 and provides with automatic shut-off when guard is opened at any speed.
- Plug N' Go electrical for easy installation.



BakeMax[®] Planetary Mixers provide durability, long life and excellent mixing performance. A wide range of sizes to choose from provides clients with the exact mixer for their particular needs. They are safe, easy to use and capable of a broad range of dough and food mixing applications.



ink Quality Value Service Thin

20qt PLANETARY MIXER BMPM020

Volume

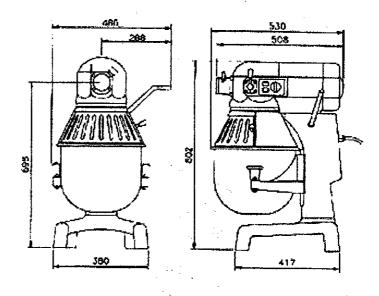
External and Internal Dimensions (D x W x H)

Model External BMPM020 19" x 14.5" x 25.5"

Capacity Chart (approx.)		
Product	Tool	Amount
Egg White	Whip	1 qt
Whipping Cream	Whip	4 qts
Mayonnaise (oil)	Whip	10 qts
Layer cake (egg/sugar)	Beater	20 lbs
Mashed Potatoes	Beater	15 lbs
Pound Cake	Beater	21 lbs
Bread Dough (Light)	Hook*	10 lbs (Flour)
Bread Dough (Heavy)	Hook*	8 lbs Flour
Whole Wheat Dough	Hook**	10 lbs Flour

- *1st speed only ** 1st and 2nd speed only
- I gallon of water weights 8.33 lbs.
- If high gluten flour is used, reduce above dough batch size by 10 %





Electrical Information

Model	Voltage	Phase	Amps	Watts	Hertz	NEMA	
BMPM020	120	1	9.31	1117	60	5-15P	



Authorized Dealer:

BakeMax Manufacturing, Inc.

170 Millenium Blvd, Moncton, NB, E1C 1M8

Toll Free: 1-800-565-BAKE Telephone: 1-506-858-8990 Fax: 1-506-859-6929

Think Quality Value Service

Toll Free: 1-800-565-BAKE Web Site: www.bakemax.com

E-mail: sales@bakemax.com

Item	#1	7

Heavy Duty Stainless Steel

Commercial Grade Slicer

Gear Driven
Knife Cover

MAKE: Bake Max

MODEL: Bam smob

ITEM No.: 17

PRICE PER ITEM \$ 855.90

PRICE (WRITTEN IN WORDS) 626HT Handred Farty Fave Douges and natural Cents

LABOR & INSTALLATION FOR ABOVE ITEM \$ 40.00

COST OF LABOR & INSTALLATION (WRITTEN IN WORDS exclusive of tax)

dder's Name: Fax #:						
Bidder's Phone:	Fax #:					
Signature of Authorized Bidder's Agent: _						
Title:						

Forty Doughs AND ECRO CO-75.



Features:

• Precisely cuts salami, meats, hard cheeses, and firm vegetables to the thickness you select.

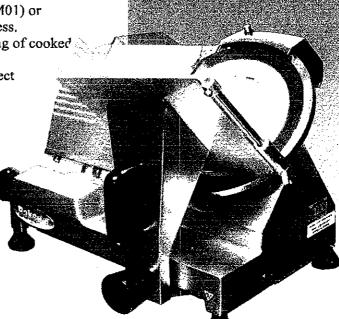
 Adjustable from 0.008" to 0.59" (BMMSM01) or 0.008" to 0.63" (BMMSM05) slice thickness.

 Durable and robust, ideal for volume slicing of cooked and cold meat.

 Designed for safety, convenience and perfect performance!

Other specifications:

- (BMMSM01)Blade Dia: 10".
- (BMMSM05)Blade Dia: 12".





The BakeMax® Meat Slicer is constructed of stainless steel, precisely cuts salami, meats, and firm vegetables to the thickness you select. Ideal for volume slicing of cooked and cold meat. Designed for safety, convenience and perfect performance.

Think Quality Value Service

Think





Volume

External and In	ternal Dimensions	(D x W x H)

Model	External
BMMSM01	15" x 19" x 14.5" 38 x 48 x 37cm
BMMSM05	19.5" x 23.5" x 20.5" 49.53 x 59.69 x 52cm

Slice Thickness

Model	Slice Thickness	
BMMSM01	0.008" to 0.59"	
	0.2mm to 14,98mm	
BMMSM05	0.008" to 0.63"	
	0.2mm to 16mm	

#17

Electrical Information

Model	Voltage	Phase	Amps	Watts	Hertz	NEMA
BMMSM01	110	1	ī	120	60	5-15P
BMMSM05	110	i	3	330	60	5-15P



Authorize	d Dealer:
* * # CTT OT 12.C	U Calci.

BakeMax Manufacturing, Inc. 170 Millenium Blvd, Moncton, NB, E1C 1M8 Toll Free: 1-800-565-BAKE

Telephone: 1-506-858-8990 Fax: 1-506-859-6929

ink Quality Value Service

Toll Free: 1-800-565-BAKE Web Site: www.bakemax.com E-mail: sales@bakemax.com

Printed in Canada

addid use a construction of the effects of the end of t