



Platte County R-3 School District
Siegrist Elementary
Dishwasher Replacement and Installation

Bid Submittal

April 11, 2024

Platte County R3 School District
998 Platte Falls Road
Platte City, MO 64079
816-858-5420

NOTICE TO BIDDERS

The Platte County R-3 School District, PCR-3, wishes to obtain bids for a new commercial dishwasher at Siegrist Elementary. The work includes the installation of the dishwasher and disposal of the current dishwasher.

The District has specified the following dishwasher for purchase and installation: Hobart CL44eN-VL Ventless Electric High Temperature Rack Conveyor Dishwashing Machine. (Specifications in Exhibit A)

The District will receive **sealed proposals** from Bidders **until Monday, April 29 at 1:00 pm**, at the location given below, at which time, the bids received will be opened and read aloud. The District reserves the right to reject any or all bids and to waive informalities or irregularities in bids if deemed to be in the best interest of the District.

Each sealed bid shall contain:

- Acknowledgement of Terms of Proposal
- Statement of Bidder's Qualifications
- Affidavit Affirming Company
- Deviations and Exceptions
- Bid Sheet

Bidders are encouraged to attend a pre-bid meeting Tuesday, April 23 at 2:00 to review the site in which the dishwasher will be installed.

Siegrist Elementary
1701 Branch Street
Platte City, MO 64079
March 25 at 1:30

Bids shall be in sealed envelopes labeled:

**Platte County R-3 School District
Siegrist Dishwasher Replacement and Installation
Attention: Dr. Devin Doll, Executive Director of Operations
998 Platte Falls Road
Platte City, MO 64079**

Bids received after the time and date above specified shall be returned, unopened, to the Bidder.

1. All questions regarding this RFP shall be submitted to:

Dr. Devin Doll, Executive Director of Operations

Platte County School District

dolld@platteco.k12.mo.us.

All questions regarding the RFP or bid documents must be submitted by **April 23 by 3:00 pm**. No other questions will be answered after this date and time.

Siegrist Dishwasher Replacement and Installation RFP

2. The District reserves the right to reject any and all proposals, to waive technical defects in proposals, and to select the proposal(s) deemed most advantageous to the District.
3. It is the responsibility of each respondent before submitting a proposal to examine the documents thoroughly and request written interpretation or clarifications soon after discovering any conflicts, ambiguities, errors, or omissions in the proposal documents.
4. Changes to the specifications will not be allowed except by written addendum issued by the District through this RFP process and will be posted on our district website. Oral explanations or instructions given prior to award will not be binding.
5. Respondents shall quote net costs of all goods and services requested and all quotes shall include all transportation to destination and installation.
6. Acceptance of this proposal or any part thereof, in writing, within ninety (90) days after the closing date, by the District shall constitute a legal and binding agreement; wherein, the vendor shall furnish the services in accordance with the specifications and offeror's proposal on the written order of the District.
7. The District reserves the right to award this contract in its entirety or to split the contract among bidders, whichever is in the best interest of the District. The District may accept any item or group of items of the bid unless qualified by specific limitation of the bidder.
8. To be considered, a firm must have at least three (3) proven clients of similar size to our district.

Timeline:

- Bid Issued April 11, 2024
- Pre-Bid Meeting: Schedule for April 23 at 2:00 at Siegrist Elementary
- Request for written communication: Submitted by April 23 at 3:00 pm
- Bid Due Date: April 29 at 1:00 pm
- Openings of Bids: April 29 at 1:00 pm (District Education Center)
- Bid Awarded: Week of April 29th
- Board Approval: May 16, 2024
- It is the request of the District that the dishwasher is installed by August 9, 2024

Regulatory Requirements: All Contractors and Subcontractors shall conform to the State of Missouri, Division of Labor Standards, Annual Wage Order No. 28, Section 083 Platte County, in accordance with Section 290.262 CUM. Supp. RSMo (1994). All Contractors and Subcontractors shall conform to the Missouri Prevailing Wage Law Sections 290.550 to 290.580 Public Works during Excessive Unemployment.

Prevailing Wage Required Only if Total Bid is Over \$75,000.

Siegrist Dishwasher Replacement and Installation RFP

Late Proposals: All responses must be printed and signed. The bidder assumes the risk of any delay in the mail. Whether sent by mail or by means of personal delivery, the bidder assumes responsibility for having the bid deposited on time at the place specified.

Returned Proposals: All proposals received after the due date will be unopened and made available to the respective contractor for pick-up, at its sole cost and expense.

Signed Proposal: Each Proposal must be an original and hard copy, and signed by an authorized member of the Contractor's firm. Each Proposal must be submitted on the forms attached to this RFP.

Opening of proposals: At a specified location and due date as stated above all submitted proposals will be publicly opened and read aloud at 1:00 pm. All interested parties may attend the proposal opening. No final decisions will be rendered at the proposal opening.

Email Clarifications: The District intends to communicate with contractors via email (example: clarifications and addendums). Except for the delivery of the proposal itself.

Additional Clarification Request: Prospective contractors may request that the district clarify information contained in this RFP. All such requests must be made in writing via email. The District will respond to all questions April 23, 2024. Requests for Clarification and inquiries must be made via e-mail by April 23, 2024 at 3:00

All questions and answers will be posted on the school district's website. It is each Contractor's responsibility to check the school district's website prior to the RFP Due Date to ensure that it has received all of the information, including, but not limited to, all additions to this RFP.

Restrictions On Communication: From the issue date of this RFP until a Contractor is selected and the selection announced, a prospective Contractor shall not communicate about the subject of this RFP or any Contractor's Proposal with the District, its Board of Education, or any individual member, administrators, faculty, staff, students, employees, or its Construction Manager, if any, except for additional Requests for Clarification in accordance with the paragraph above, or as otherwise required by applicable law.

RFP/Proposal Information Controlling: The District intends that all Contractors shall have equal access to information relative to this RFP, and that this RFP contains adequate information. No information communicated, either verbally or in writing, to or from a Contractor shall be effective unless confirmed by written communication contained in an addendum to this RFP, a Request for Clarification or other written response thereto, or in the Proposal.

Reservation of Award: The contract will be awarded to the responsible bidder whose proposal is within the competitive range and determined to be the most advantageous to the District. Price, experience, references and other factors are considered. The District reserves the right to make awards within forty-five (45) days after the date of the bid opening during which period bids may not be withdrawn.

Siegrist Dishwasher Replacement and Installation RFP

The Board of Education or its designee reserves the right to reject any or all bids, in part or in total, for any reason whatsoever. Late bids will not be opened.

Collusive Bidding: The Contractor certifies that its Proposal is made without any previous understanding, agreement or connection with any person, firm or corporation making a Proposal for the same work and is in all respects fair, without outside control, collusion, fraud or otherwise illegal action.

Drug and Alcohol Free Property: All property owned by the District is smoke free. The use of tobacco products, alcohol, illegal drugs, vapes, and profanity is prohibited on school property.

Relations With Other Contractors: The Contractor shall cooperate with all other contractors who may be performing work on behalf of the District, and workers who may be employed by the School District, on any work in the vicinity of the work to be performed under this agreement, and the Contractor shall so conduct its operations as to interfere with the least possible extent with the work of such contractors or workers.

Protection of Public and Private Property: The Contractor shall assume full responsibility for the protection of all public and private property, structures, sewers, and utilities, both above and below ground, along, beneath, above, across or near the site or sites of the work being performed under this agreement, or which are in any manner affected by the scope of work or transportation of workers or materials.

Compliance With O.S.H.A. Regulations:

The Contractor shall comply with all regulations of the Operational Safety and Health Administration (OSHA) and hold the School District and its representatives harmless from all actions resulting from the Contractor's failure to comply with said regulations, orders, and citations.

References: Bidders shall be a reputable, recognized organization with at least five years' successful experience on work of this type. References of three (3) accounts now being serviced, for which comparable work has been performed, must be furnished.

Contractor Liaison: Bidder shall identify one person, acceptable to the Owner, who shall act as liaison with the Owner. This individual should have the authority to make decisions on behalf of the Contractor.

Pre Commencement Work Meeting: The bidder is required to work with district personnel for the selection and design of the outdoor furniture to be installed.

Insurance:

- Satisfactory Workers Compensation insurance and liabilities and property damage insurance must be maintained and paid for the Contractor at all times work is performed.
- Commercial General Liability Insurance is required as follows: on an "Occurrence Basis" with limits of liability not less than \$1,000,000 each occurrence, \$2,000,000 aggregate, and \$5,000 of Medical Payments.

Siegrist Dishwasher Replacement and Installation RFP

- Commercial Auto Liability: with limit of liability no less than \$1,000,000 per accident for Bodily Injury and Property Damage combined.
- Workers Compensation including Employer's Liability Coverage: with a limit of liability no less than \$100,000/\$500,000/\$100,000 in accordance with all applicable Missouri laws.
- Additional Insured Status on a Primary & Non-Contributory Basis. A Waiver of Subrogation where allowed by law.

Insurance documents will need to be submitted once a bid is awarded.

Contractual Information

The work required includes all labor, material, equipment, and services necessary for the proper delivery and installation and disposal of new and current dishwasher.

The contractor shall take every precaution necessary to protect district property, student property, students, staff, and visitors from harm.

The Contractor shall provide an adequate number of qualified, experienced personnel capable of performing the required work within the time frames set forth in the Owner's schedule. All employees of the contractor performing work shall be skilled in their respective trades.

Payments:

Payments shall be made to the Contractor after completion of the project.

Termination:

The District reserves the right to terminate the agreement without notice for just cause which may include but not limited to the following: unauthorized staff of contractor (sex offenders, convicted felons, etc.); weapons on school property; use of subcontractors or 1099 employees; use of illegal alien employees; lapse of insurance coverage; failure to complete work as specified; poor quality of work, damage to school district property.

Scope of Work:

The Platte County R-3 School District, PCR-3, wishes to obtain bids for a new commercial dishwasher at Siegrist Elementary. The work includes the installation of the dishwasher and disposal of the current dishwasher.

The District has specified the following dishwasher for purchase and installation:

Hobart CL44eN-VL Ventless Electric High Temperature Rack Conveyor Dishwashing Machine. (Specifications in Exhibit A)

Proposal/Bid Instructions

The District will receive **sealed proposals** from Bidders **until April 29, 2024 at 1:00**

Provide the following:

- Acknowledgement of Terms of Proposal** *(Attached)*
- Statement of Bidder's Qualifications** *(Attached)*
 - Firm profile / history
 - References (Provide three total including school districts with specifics given to outdoor furniture projects.)
 - Proposed main point of contact and those who will be involved in the which phases with district involvement
- Affidavit of Work** *(Attached)*
- Project Bid Sheet** *(Bidder Provided)*
 - *Include product cost, labor and installation, and disposal fee in your lump sum pricing.*

ACKNOWLEDGEMENT OF TERMS OF PROPOSAL

I have read and understand requirements of this proposal and agree to provide the required services in accordance with this proposal and all attachments, exhibits, etc.

Signature

Company Name

Printed Name

Address

Telephone Number (including area code)

City, State, and Zip

Email Address

Fax Number

STATEMENT OF BIDDER'S QUALIFICATIONS

Each bidder for the work included in the specifications and bid documents shall submit with their bid the data requested in the following information. This data must be included in and made a part of each bid document and be contained in the sealed envelope. Failure to comply with this instruction may be regarded as justification for rejecting the contractor's bid.

Name of Bidder: _____

Business Address: _____

When Organized: _____

Date Incorporated: _____

Number of years engaged in conducting business under present firm name: _____

If you have operated business under a different name, please give name and location.

Have you ever failed to complete any work awarded to your company? If so, where and why?

Have you ever defaulted on a contract? If so, where and why?

List any school district, government entity or tax-based organizations you work for currently, or have worked for in the past three (3) years. Please include the name of the organization, point of contact and contact information.

Name, address and telephone number of at least three references who are familiar with the job performance of your company on similar size jobs:

Reference 1:

Reference 2:

Reference 3:

Platte County R3 School District
998 Platte Falls Road
Platte City, MO 64079

As a condition for the award of any service contract or grant in excess of five thousand dollars (\$5,000) by the state or by any political subdivision of the state to a business entity, or for any business entity receiving a state-administered or subsidized tax credit, tax abatement, or loan from the state, a business entity shall submit the following affidavit.

This affidavit affirms that _____ (*Company Name*) is enrolled in, and is currently participating in, E-Verify or any other equivalent electronic verification of work authorization program operated by the United States Department of Homeland Security under the Immigration Reform and Control Act of 1986 (IRCA); and _____ (*Company Name*) does not knowingly employ any person who is an unauthorized alien in conjunction with the contracted services.

Name (please print) of registered agent, legal representative or corporate officer

Title

Signature of registered agent, legal representative or corporate officer

Notary Acknowledgement

State of _____

County of _____

Subscribed and sworn to before me this ____ day of _____, 20 ____.

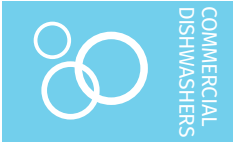
(Seal)

Signature of Notary
My commission expires _____

Exhibit A: Specifications Hobart CL44eN-VL Ventless Electric High Temperature Rack Conveyor Dishwashing Maching



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



CL44eN-VL VENTLESS ELECTRIC High Temperature Rack Conveyor Dishwashing Machine



STANDARD FEATURES

- + Ventless heat pump technology
- + Energy recovery
- + No exhaust cowls or exhaust hood required
- + 202 racks per hour
- + Opti-Rinse™ system
- + Rapid return conveyor drive mechanism
- + Internal stainless steel pressure-less 30kW booster heater
- + Factory installed pressure reducing valve
- + Large double door opening for ease of cleaning
- + Doors are insulated & hinged with door interlock switches
- + 19.5" chamber height opening (accepts sheet pans)
- + Top mounted micro-processor control module
- + Energy saver mode (programmable auto-shut down)
- + Dirty water indicator
- + Manager activated low temperature alert
- + NSF rated configurable pot and pan dwell mode
- + Configurable *intelligent* delime notification
- + Service diagnostics
- + Self-aligning wash manifolds
- + Stainless steel anti-clogging wash arms
- + Removable pump intake screen
- + Stainless steel self-draining pump and impeller
- + Single, sloping scrap screen and deep scrap basket
- + Stainless panels enclose perimeter and bottom
- + Door actuated drain closure

OPTIONS & ACCESSORIES (Available at extra cost)

- Drain water tempering kit (field installed)
- Flanged feet kit (requires two kits)
- Table limit switch with 10' cable
- Correctional package
- Water shock absorber kit
- Factory-mounted circuit breakers
- Common electrical connection (one service connection, see page 4)
- WS-80 water softener (*recommended*)

SPECIFIER STATEMENT

Specified dishwasher will be Hobart CL44eN Ventless electric tank heat model with Opti-Rinse™. Includes insulated ergonomic cabinet style doors, dirty water indicator, configurable *intelligent* de-lime notification, top mounted computer controls, and NSF approved pot and pan cycle mode. The dishmachine uses energy efficient heat-pump ventless technology, combined with energy recovery, removes the need for direct venting while providing auxiliary heat to the wash tank. The wash tank utilizes durable precision pressure sensor monitors in lieu of conventional mechanical floats. The 19.5" standard chamber height will accommodate up to (6) standard sheet pans at a time on an open-end sheet pan rack.

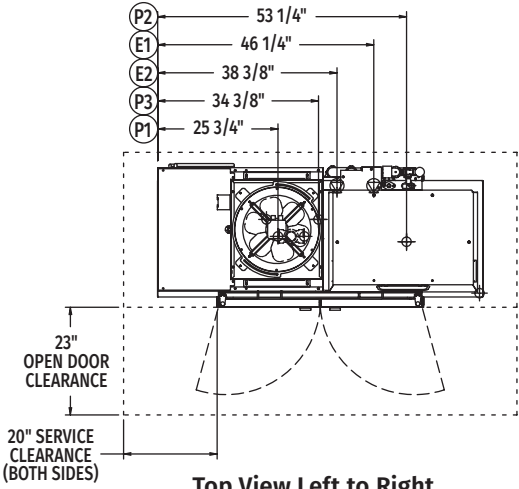
CLEAN SERIES – CL44eN-VL VENTLESS ELECTRIC

Approved by _____ Date _____ Approved by _____ Date _____

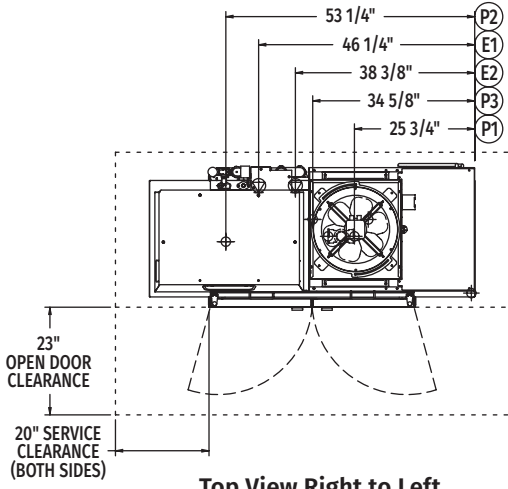


CL44eN-VL VENTLESS ELECTRIC

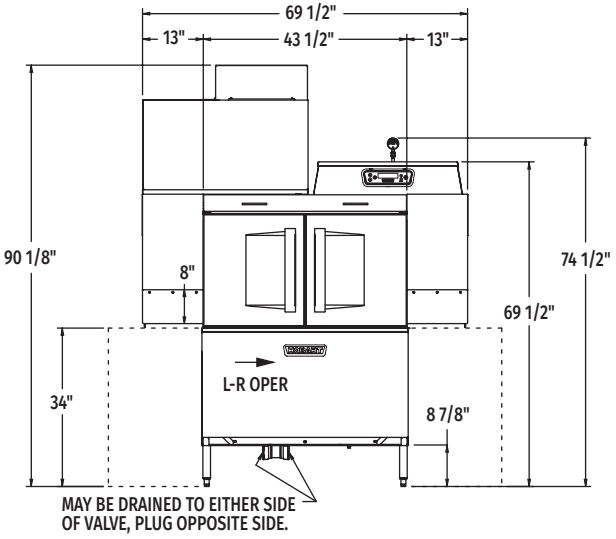
High Temperature Rack Conveyor Dishwashing Machine



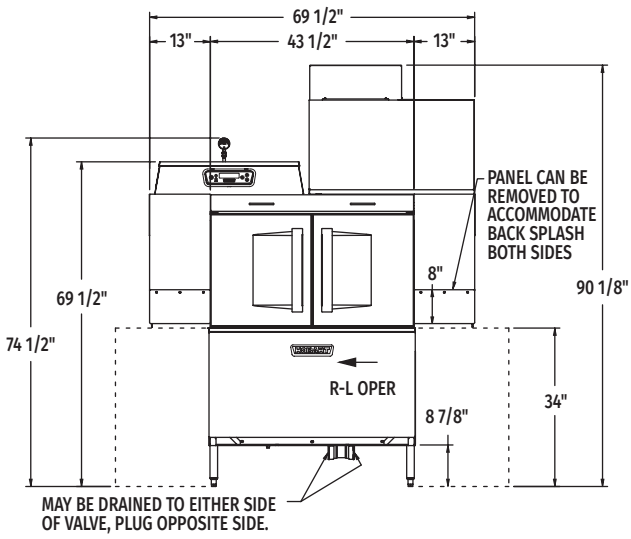
Top View Left to Right



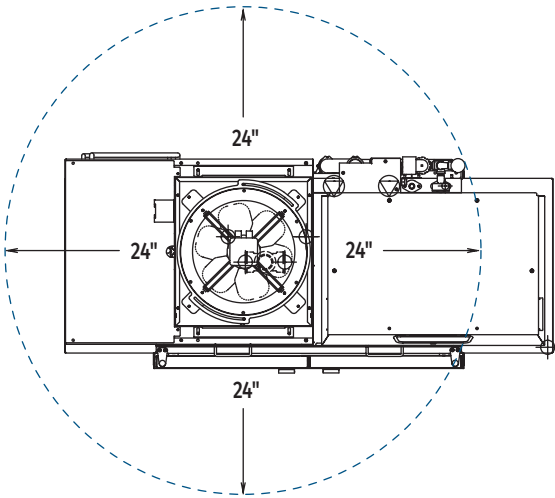
Top View Right to Left



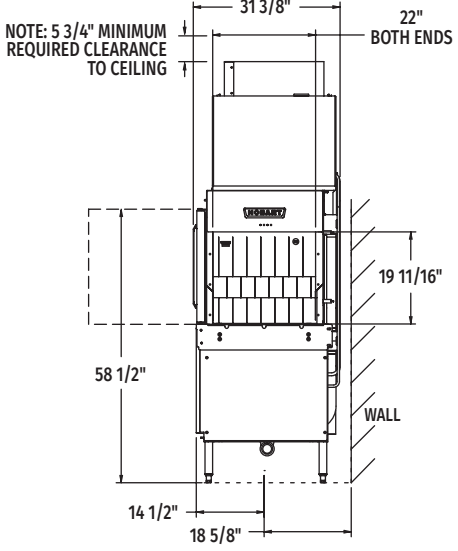
Front View Left to Right



Front View Right to Left



No Ventilation, Supply or Return, within 24" of Fan Box



Side View

MODEL:
CL44eN-VL
ELECTRIC
L-R OPERATION
D-562813
REV A

MODEL:
CL44eN-VL
ELECTRIC
R-L OPERATION
D-562812
REV A



CL44eN-VL VENTLESS ELECTRIC

High Temperature Rack Conveyor Dishwashing Machine

LEGEND

Electrical Connections	
E1	Electric tank heat, compressor, motors and controls, 1-1/4" conduit hole or 2" conduit, 68" AFF.
E2	30kW internal electric booster 1-1/4" or 2" conduit, 68" AFF.
NOTE: Common electrical connection (one service connection) available, see page 4 for details.	
Plumbing Connections	
P1	Drain. May be drained to either side of valve, plug opposite side 2" FPT. Recommend a floor drain minimum of 12" from machine for access and maintenance. 7-3/8" AFF.
P2	Cold water connection 1/2" FPT, 55°F, minimum, 11-3/16" AFF.
P3	Optional cold water connection for drain water tempering 1/2" FPT, cold water temperature 80°F, maximum 7-3/8" AFF.

SPECIFICATIONS

Capacities

Racks Per Hour (NSF rated)	202
Wash Tank (U.S. gallons).	21.5
Conveyor Speed (feet per minute).	5.6
Refrigerant (R450A)	2.9 kg. / 6.4 lbs.

Motor Horsepower

Compressor4
Drive	1/6
Wash2
Heat Pump Fan	1/6

Water Consumption

U.S. Gallons per Hour (maximum use at 20 PSI).	126
Additional Water Needed to Cool Heat Pump0
U.S. Gallons per Rack	0.62
Peak Drain Flow (U.S. gallons per minute).	38

Heating

Tank Heat, Electric (kW)9
Standard Electric Booster (built-in 30kW).	30

Shipping Weight (approximate)

Dish Machine729 lbs.
Heat Pump (ships separately)253 lbs.

Crated Dimensions

Dish Machine74"L x 38"W x 78"H
Heat Pump Assembly (ships separately).44"L x 34"W x 36"H

E1	Electrical Connection (3 PH only) Motors, Compressor, Controls and Electric Tank Heat		
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208/60/3	51.0	70	70
240/60/3	47.3	70	70
480/60/3	23.6	35	35
NOTE: Electric tank heat can be split from motors & controls, see page 4 for details.			

Dishmachine not provided with internal GFCI protection.

WARNING: Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary, safety codes and National Electrical Code.

Plumbing Notes: Building flowing water pressure to dish machine is 20 PSI, (+/- 5 PSI). Pressure reducing valve is factory installed.

Water Quality Required:

- Total water hardness < 3 grains per gallon.
- Total suspended solids (TSS) < 10 microns.
- Water softener recommended on P2 cold water connection.

Venting Notes:

- Ventless heat pump operation eliminates the need for vent cowls and vent hoods.
- No facility ventilation, supply or return, within 24" of heat pump enclosure.
- Heat pump ships separately and is assembled at time of installation.

E2	Booster Heat 30 kW (Standard)		
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208/60/3	83.9	90	90
240/60/3	80.2	90	90
480/60/3	40.1	50	50

CL44eN-VL Electric Heat Dissipation	
BTU/HR.	
Latent	Sensible
6,100	3,100



CL44eN-VL VENTLESS ELECTRIC

High Temperature Rack Conveyor Dishwashing Machine

COMMON ELECTRICAL CONNECTION (ONE SERVICE CONNECTION) – CONTACT FACTORY FOR ADDITIONAL INFORMATION

Common Electrical Connection (Includes Motors & Controls, Compressor, Electric Tank Heat & Electric Booster Heater)			
Voltage	MACHINE AND 30KW BOOSTER		
	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208/60/3	134.9	175	175
240/60/3	127.5	175	175
480/60/3	63.7	80	80

CLeN-VL INSTALLATION GUIDELINES - SEE SUPPLEMENTAL DOCUMENT F48509

HOBBART CLeN-VL Installation Guidelines

A RETURN & SUPPLY AIR VENTS placed a minimum of 24" from heat pump fan enclosure (to leading edge of vent)

B ADJACENT WALL TO EDGE OF MACHINE requires a minimum of 43" clearance to accommodate 30" table (incl. backsplash & roll) + 13" vent hood (See reverse for exploded view)

C All CLeN-VL models come standard with 13" wide exterior vent hoods on both load and unload of dishmachine.

D ROOM CONSIDERATIONS
Dishroom Ceiling Height shall have a min. height of 96" (8' H)
Delivery Path (Doorways/Elevators) shall have a min. clearance of 31.5" W x 74.5" H

E MACHINE TO TABLE CONNECTION DIMENSIONS
For **CL44eN-VL** models table i.d. is 43.5"
For **CL66eN-VL** models table i.d. is 65.5"

Shipping Dimensions & Weights

Machine & heat pump ship separately

CL44eN-VL

→ Uncrated 31.5" width 74.5" height (to top of Rinse Gauge) 69.5" length / 56.5" (load vent hood removed) Shipping Weight 729 lbs.	→ Crated 38" width 78" height 74" length
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CL66eN-VL

→ Uncrated 31.5" width 74.5" height (to top of Rinse Gauge) 91.5" length / 78.5" (load vent hood removed) Shipping Weight 1,044 lbs.	→ Crated 38" width 78" height 96" length
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+ Heat Pump Assembly

→ Uncrated 31" width 17" height 36" length Shipping Weight 253 lbs.	→ Crated 35" width 36" height 44" length
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Please refer to Spec Sheets F4895 (CLP566eN-VL) & F4890 (CLP544eN-VL) for all other specifications.

Latent & Sensible Heat

Latent	6,100 BTU/hr
Sensible	3,100 BTU/hr

Decibel Rating

Decibel Rating: 74 dBA

Refrigerant

Refrigerant Type: R450A
Volume: 2.9 kg / 6.4 lbs

Dishmachine Placement

Adjacent Wall to Machine Load Side Table Connection requires a minimum of 43" clearance to accommodate 30" table (including backplash & roll) + 13" vent hood.

Let's Talk
We're ready to help you optimize your dishroom operations. Call 888-378-1338 and talk to one of our experts today.

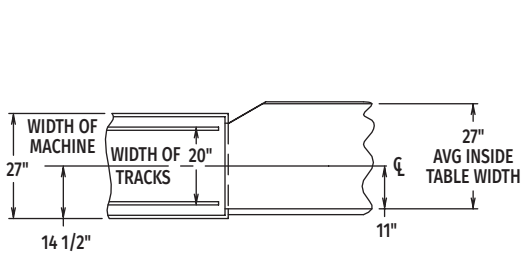
SCAN TO FIND OUT MORE
www.hobartcorp.com/CLventLESS

HOBBART
201 S. Ridge Avenue, Troy, Ohio 45373
www.hobartcorp.com

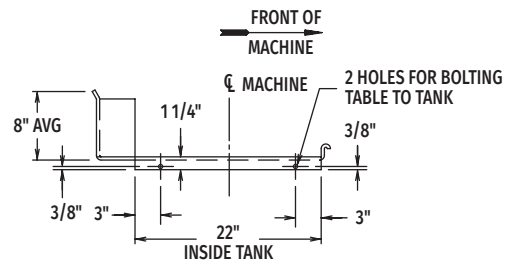
ITW FOOD EQUIPMENT GROUP
F48509 06-2019 03/20/2019

TABLING

Tabling Connection: 44" inside tank (at table connection)



Suggested Track and Table Layout



View Showing Hole Locations in Turned Down Portion of Table

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