



Maintenance and Operations

RFP # 2023-06 **CLASSROOM HVAC UNITS** **REQUEST FOR PROPOSAL** ***PARTS ONLY***

PROPOSAL DUE DATE

Wednesday, July 26, 2023, at 12:00 P.M.

REQUEST FOR INFORMATION

Last Day for Questions

Tuesday, July 11, 2023, at 2:00 P.M.

SUBMIT BIDS TO:

Lodi Unified School District
Maintenance and Operations
880 N. Guild Ave.
Lodi, California 95240

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Lennox Curb Adapters

Lennox Unit Recommendation

Trane 3T 208-460v 3ph Economizer

Trane 4T-5T 208-460v 3ph Economizer

Trane 5T 208v 1ph Economizer

Trane SEER Energy Saving Comparison

Notice To Bidders

NOTICE IS HEREBY GIVEN that Lodi Unified School District of San Joaquin County, California, acting by and through its Governing Board, hereinafter referred to as the District, will receive up to, but no later than **Wednesday, July 26, 2023 at 12:00 P.M.** proposals for the award of a contract for:

RFP # 2023-06

PARTS ONLY

District Classroom Buildings Heating Ventilation Air Conditioning (HVAC) Units

Proposals will be received on or before the time and date stated above at the offices of:

Lodi Unified School District
Maintenance and Operations Department
880 N. Guild Avenue
Lodi, California 95240

Proposals not received in the Department by the specified date and time will be returned unopened. Facsimile (FAX) and/or electronic copies of the proposal will not be accepted. Contracts will be awarded at a later date based on the most responsive, responsible bidder/vendor.

Each proposal must conform and be responsive to all pertinent Bidding and Contract Documents. Copies may be obtained from <https://www.lodiusd.net/district/departments/business-services/maintenance-and-operations> or the Maintenance and Operations office.

The contract will be awarded to the most responsive, responsible bidder/vendor based on the criteria noted in the proposal. The District reserves the right to reject any or all proposals, and to waive any errors or corrections in a proposal or in the proposal process. The contract will be awarded based on a review and analysis of the proposals that determines which proposal best meets the needs of the District. Following the review and analysis of all responsive proposals, the District will make a recommendation to their Board of Education at its regularly scheduled meeting.

All questions regarding this RFP must be submitted by Tuesday, July 11, 2023, at 2:00 P.M. Send all questions to Joe Patty, Mechanical Supervisor at jpatty@lodiusd.net reference **RFP #2023-06** in subject. No questions will be answered after the above listed date and time: telephone and fax questions will not be answered. Responses to all questions will be posted at <https://www.lodiusd.net/district/departments/business-services/maintenance-and-operations> by end of business Wednesday July 18, 2023.

Advertising dates: June 20 and June 27, 2023

BASIC INFORMATION ABOUT LODI UNIFIED SCHOOL DISTRICT

The District encompasses 350 square miles and serves the cities of Lodi, North Stockton, and the communities of Acampo, Clements, Lockeford, Victor, and Woodbridge in the Central Valley of Northern California. Student enrollment is 29,800, and there are 49 school sites, including, 33 elementary, 7 middle, 4 comprehensive high schools, and 2 continuation high schools.

SCOPE OF WORK

The Lodi Unified School District (District) is requesting a Request for Proposal (RFP) for Heating, Ventilation Air Conditioning (HVAC) Units, Parts Only. The fulfillment of orders with quantities requested, as well as time and manner of delivery are essential factors in proper performance. The District is seeking only one vendor. This is a fixed price request for proposal.

PARTS ONLY

PROVIDE 16 EA 3 TONN PACKAGE UNITS 480 VOLT THREE PHASE HVAC UNITS

PROVIDE 79 EA 4 TONN PACKAGE UNITS 480 VOLT THREE PHASE HVAC UNITS

PROVIDE 54 EA 5 TONN PACKAGE UNITS 480 VOLT THREE PHASE HVAC UNITS

PROVIDE 6 EA 3 TONN PACKAGE UNITS 208 VOLT THREE PHASE HVAC UNITS

PROVIDE 46 EA 4 TONN PACKAGE UNITS 208 VOLT THREE PHASE HVAC UNITS

PROVIDE 3 EA 5 TONN PACKAGE UNITS 208 VOLT THREE PHASE HVAC UNITS

PROVIDE 4 EA 2 TONN PACKAGE UNITS 208 VOLT SINGLE PHASE HVAC UNITS

PROVIDE 10 EA 3 TONN PACKAGE UNITS 208 VOLT SINGLE PHASE HVAC UNITS

PROVIDE 2 EA 5 TONN PACKAGE UNITS 208 VOLT SINGLE PHASE HVAC UNITS

PROVIDE 1 EA 2.5 TONN PACKAGE UNIT 208 VOLT SINGLE PHASE HVAC UNITS

PLEASE REVIEW THE SPREADSHEET TOKAY HIGH HAS 30 UNITS THAT ARE 480 VOLT 3 PHASE WITH UNKNOWN TONNAGE AND PROVIDE UNITS ACCORDINGLY

PROVIDE THE APPROPRIATE CURB FOR EACH UNIT-BASED ON THE EXISTING UNIT

FOR A TOTAL OF **251 UNITS**

REFERENCE SHEETS FOR EACH SCHOOLS UNITS ARE BEING PROVIDED: SEE ATTACHMENTS UNITS WILL BE EQUAL TO OR BETTER THAN THE TRANE AND LENNOX UNITS THAT ARE SPECIFIED IN THE ATTACHMENTS.

ALL UNITS WILL BE INSTALL WITH ECONOMIZERS AND HAVE THE CAPACITY OF HAVING A MERV 13 FILTER INSTALLED, COLOR WILL BE GREY

ALL UNITS WILL BE COMPATABLE WITH THE PELICAN SYSTEM

Product to be delivered by March 30, 2024 and provide a two (2) year parts warranty.

Partial proposals or proposals listing items as special order will not be accepted; such proposals will be considered as non-responsive.

The District reserves the right to accept or reject any or all proposals or any combination thereof and to waive any informality in the proposal process.

Copies of the RFP documents may be obtained at <https://www.lodiusd.net/district/departments/business-services/maintenance-and-operations>. Refer any questions to: Joe Patty, Mechanical Supervisor, subject line RFP 2023-06 HVAC Units Parts Only, e-mail: jpatty@lodiusd.net. Responses to all questions will be posted at <https://www.lodiusd.net/district/departments/business-services/maintenance-and-operations> by end of business Tuesday, July 18, 2023.

Please fill out Bidder Information Sheet and email to jpatty@lodiusd.net to ensure receipt of addenda to this proposal.

INSTRUCTIONS TO BIDDERS

If you are participating in this Request for Proposal (RFP), please respond to Bidder Information Sheet (Attachment C) so that you may be added to the bidder's list to receive addenda to this proposal.

No Request for Proposal (RFP) shall receive consideration by Lodi Unified School District unless made in accordance with the following instructions:

1. Preparation of Request for Proposal (RFP)

Lodi Unified School District (LUSD) is seeking a Request for Proposal (RFP) on the form attached to be submitted at such time and place as is stated in the Notice to Bidders. All blanks in the proposal form must be appropriately filled in, and all prices must be stated in figures. All prices and quotations must be in ink or typewritten. No pencil figures or erasures permitted. Mistakes may be crossed out and corrections inserted adjacent thereto and must be initialed in ink by person signing quotation. No oral, telegraphic or telephone quotations or modifications will be accepted.

Request for Proposal (RFP) must be submitted to Maintenance and Operations Department in a sealed envelope with bidder's name & address, RFP number and name of RFP listed on the outside of the sealed envelope no later than the time and date specified. If not presented in person, the above envelope with all the above information must be sent in a separate envelope, sealed, within. Any RFP received after the due date and time will be returned to the bidder unopened. LUSD will not be responsible for failure of service on the part of the U.S. Postal Service, courier companies, or any other form of delivery service chosen by the vendor.

Proposals must be addressed to: Lodi Unified School District – Maintenance and Operations Department, Attention: Joe Patty, Structural Supervisor, 880 N. Guild Avenue, Lodi, CA 95240. Include RFP number on outside mail packaging.

Proposals not submitted in the format as instructed by this proposal may not be accepted. Addendums to this proposal, once filed, may be submitted in a sealed envelope only, and properly identified, prior to the due date and time.

2. Signature

Signature on Request for Proposal (RFP) must be in ink to be considered acceptable. All Request for Proposals (RFP) must be signed only by an authorized contracting authority of the bidding entity. A signature is required in all designated places.

3. Bidders Responsibility

Before submitting a proposal, bidders shall carefully examine, and become familiar with the terms and requirements of the contract and proposal documents. Bidders shall fully inform themselves as to all existing conditions affecting the performance of the contract and the cost of all work, materials, and equipment to perform all operations required within this request for proposal. Bidders shall insure that unit cost are reflected in the bid. No allowance will be made because of lack of such examination or knowledge on the part of the bidder.

4. Requests for Information

Any questions relative to this Request for Proposal (RFP) should be directed to Joe Patty, Structural Supervisor, jpatty@lodiUSD.net. Responses to all questions will be posted at <https://www.lodiUSD.net/district/departments/business-services/maintenance-and-operations>.

4. Identification of the Bidder

Each proposal must give the full business address of the bidder and must be signed by the bidder with his or her usual signature. Bids by partnerships must furnish the full names of all partners and must be signed in the partnership name by a general partner with authority to bind the partnership in such matters. Proposals by corporations must be signed with the legal name of the corporation, followed by the signature and designation of the president, secretary, or other person authorized to bind the corporation in this matter. The name of each person signing shall also be typed or printed below the signature. When requested by the District, satisfactory evidence of the authority of the officer signing on behalf of the corporation shall be furnished. A bidder's failure to properly sign required forms may result in rejection of the bid.

6. Withdrawal of, Request for Proposal (RFP)

Proposals may be withdrawn by written request, at any time before the due date. Request for Proposal cannot be corrected once submitted.

7. Acceptance or Rejection of, Request for Proposal (RFP)

Lodi Unified School District reserves the right to reject any and all proposals or any portion or combination thereof, to contract work with whomever and in whatever manner the District decides, to abandon the work entirely, and to waive any informality or non-substantive irregularity as the interests of the District may require. Proposals that arrive after the due date and time will be returned to the bidder unopened.

8. Evaluation, Award of Contract and Notification

The contract will be evaluated and awarded to the most responsive and responsible bidder(s) using the Best Value Point System. Proposals will be evaluated on; competency, experience, service reliability, references, compliance with all aspects of the specifications and price. The District reserves the right, in its absolute discretion, to accept proposals, or any part of any proposal, and to make an award of contract(s) in the best interest of the District. Notification of award will be made by Notice of Award letter accompanied by signed contract, following Board approval of award of contract.

9. Evidence of Responsibility

Upon the request of the District, a bidder shall submit promptly to the District satisfactory evidence showing the bidder's financial resources, the bidder's experience in the type of work being required by the District, the bidder's organization available for the performance of the contract and any other required evidence of the bidder's qualifications, competency, and responsibility to perform the proposed contract. The District may consider such evidence before making its decision awarding the proposed contract. Failure to submit evidence of a bidder's responsibility to perform the proposed contract may result in rejection of the proposal. The District reserves the right to reject the proposal of any vendor who has previously failed to perform properly or to complete on time contracts of a nature similar to this project.

10. Pre-Award Conference

The apparent most responsive and responsible bidder may be required to attend a pre-award conference with District representatives, within five (5) calendar days of District request.

The purpose of the pre-award conference will be to discuss and evaluate the bidder's experience in the performance of a contract of similar scope, to discuss the invoicing and credit requirements, and to assure District representatives that the bidder possesses an understanding of the scope of the contract, including the service, insurance and delivery requirements of the District. The decision of the District's representatives as to the ability of the bidder to successfully service this contract in accordance with the requirements shall be final.

11. Prices and Notations

All freight charges must be included in the bid price. All pricing must include on-site off loading and inside delivery.

The agreement shall be effective upon award and purchases will be put into effect by means of purchase orders or suitable contract documents executed by the District. All purchase orders placed under this agreement shall be delivered and invoiced at the agreement price.

12. Quantities

The quantities indicated on the Line Item Specification Sheet are the District's best estimate, as determined from previous annual totals and projected usages, and do not obligate the District to purchase the indicated quantities. The actual quantities required may be more or less than indicated herein.

13. Specifications and Acceptable Brands

The use of the name of a manufacturer or any special brand or make in the specifications is not intended to restrict bidders. The specification establishes the character or quality of the article desired, but the goods on which proposals are submitted must, in all cases, be equal in every particular way to the item specified and must clearly state the brand and product number. Such substitution shall be accepted only if determined by the District to be equal or superior in all respects to that specified. If the brand offered as "equal" is not acceptable by the District as "equal" to the brand and product specified, vendor must furnish one of the specified brands at the same price quoted in the original proposal submitted.

Any bidder offering a brand other than those specified shall furnish specification sheets, product information and other pertinent literature with their proposal.

GENERAL CONDITIONS

1. Agreement Period

Product to be delivered by March 30, 2024, and provide a two (2) year parts warranty.

2. Assignment of Contract

The successful bidder shall agree not to assign, transfer, convey, sublet, or otherwise dispose of the obligation to perform the contract or any rights accruing thereunder or any power to execute the same without prior consent in writing from LUSD. Notice is hereby given that LUSD will not honor any assignment made by the bidder unless consent in writing, as indicated above, has been given.

3. Ability to Supply

Quote prices only if merchandise can be obtained and delivered at specified time. Item bid shall be considered binding. LUSD shall have the option to collect a default penalty of (a) ten percent (10%) of the bid price value of the defaulted items ordered but not delivered as specified, or (b) the difference between the bid price value and the cost of identical items obtained by quotation through another vendor. Strikes, Acts of God, and similar causes not under control of the bidder will be considered exempt from this default provision. This is intended only as a last recourse and not as deterrent to bidders. Bidders should confirm their inventories and suppliers before bidding.

4. Force Majeure

Neither Party will be liable for any failure or delay in performing an obligation under this Agreement that is due to any of the following causes (which causes are hereinafter referred to as “Force Majeure”), to the extent beyond its reasonable control: acts of God, accident, riots, war, terrorist act, epidemic, pandemic, quarantine, civil commotion, breakdown of communication facilities, natural catastrophes, governmental acts or omissions, changes in laws or regulations, national strikes, fire, explosion, or generalized lack of availability of raw materials or energy.

For the avoidance of doubt, Force Majeure shall not include (a) financial distress nor the inability of either party to make a profit or avoid a financial loss, (b) changes in the market prices or conditions, or (c) a party's financial inability to perform its obligations hereunder.

5. Emergency Procurement

Lodi Unified School District reserves the right to source elsewhere if awarded bidder cannot hold to the current contract language, including but not limited to pricing.

6. Pricing

Product to be delivered by March 30, 2024 and provide a two (2) year parts warranty. Any pricing adjustment for commercial items must be based on the verified cost of goods from the manufacturer. In the event of a price adjustment, a written 30 day notice and a formal letter from the manufacturer to the distributor or a third-party market report must be attached.

7. Invoices

Invoices shall contain the following information: purchase order number, delivery location, item number, item description, quantity, unit price, extended totals, Value Pass Through, other applicable discounts for items delivered and point of origin as requested. Failure to enter the above information on the invoice may cause a delay in payment. Payment shall be made on partial deliveries accepted by LUSD. Terms are net 60. All invoices and

monthly statements must be sent to facilitypayables@lodiUSD.net. A legible delivery discrepancy receipt shall be left at the site in the case of damaged, returned, or shorted items. Credits shall be issued within 30 days.

8. Orders

Orders shall be placed as product is needed. All orders shall be delivered direct to LUSD Maintenance and Operations Department, as listed on the Delivery Site Location Sheet, as mutually agreed upon within time parameters.

9. Inspection and Acceptance

Inspection and acceptance of all items shall be at destination. Items found to be defective or not in accordance with the bid specifications shall be replaced by the vendor at no cost to LUSD. Failures to replace items not meeting the bid specifications and/or defective items shall be considered sufficient cause for default action under the DEFAULT provision of the Agreement.

10. Delivery

The Lodi Unified School District (LUSD) shall have the power and authority to reject any and all materials furnished which, in its opinion, are not in strict compliance and conformity with the requirements of the specification or equal in every respect to the proposal or to the sample submitted by the vendor. All articles so rejected shall be promptly removed from the premises at the vendor's expense. No brand substitutions will be accepted without prior approval from the District.

The time and manner of delivery are essential factors in proper performance under the contract. All items shall be securely and properly packed and clearly marked as to contents. All shipments shall be accompanied by a packing slip which bears the relevant District purchase order number.

11. Product Substitution and Discontinued Items

The District will not allow substitutions in quality or quantity without prior approval from Maintenance and Operations Department in order to qualify for payment. In the event the vendor is unable to deliver an item as specified in this contract, notification of shortage must be made orally, by facsimile or by electronic mail at least 24 hours prior to scheduled delivery.

In the event an item awarded under this contract is discontinued, vendor is required to notify the Maintenance and Operations Department immediately. Contract items that are discontinued by their manufacturer during the term of the contract may be substituted with a same or similar item only if it equals or exceeds the specifications of the original item. Written documentation from the manufacturer of product discontinuation shall be submitted directly to the Department. The vendor may not discontinue any items from inventory which are not discontinued by their manufacturer, without providing advance written notification and receiving District approval for discontinuation.

12. Warranty

The Vendor agrees that all items furnished under this Agreement shall be covered by a two (2) year Warranty.

13. Insurance Requirements

The successful bidder(s) shall maintain insurance adequate to protect them from claims under Workers' Compensation Laws and from claims for damages for personal injury, including death and damage to property, which may arise from bidder's operations under the contract. Also, the bidder must file proof of such insurance, naming Lodi Unified School District as an additional insured by separate endorsement as follows: The bidder is

required to provide proof of insurance to LUSD of a comprehensive general liability insurance policy providing \$1,000,000 per occurrence and \$3,000,000 aggregate coverage to be in effect during the term of the contract. Failure to furnish such evidence and insurance may be considered default by the bidder(s).

14. Indemnification and Hold Harmless

The vendor agrees to hold harmless, defend and to indemnify the District from every claim or demand which may be made by reason of:

Any injury to person or property sustained by the vendor or by any person, firm, or corporation, employed directly or indirectly by them upon or in connection with the work, however caused; and

Any injury to person or property sustained by any person, firm, or corporation, caused by any act, neglect, default, or omission of the vendor or any other person, firm or corporation directly, or indirectly employed by them upon or in connection with the work, whether the said injury or damage occurs upon or adjacent to the work; the vendor at their own cost, expense and risk, shall defend any and all actions, suits, or other legal proceedings, that may be brought or instituted against the District on any such claim or demand, and pay or satisfy the judgment that may be rendered against the District in any such action, suit or legal proceedings or result thereof.

Vendor shall defend, indemnify, protect, and hold harmless Lodi Unified School District and its agents, officers and employees from and against any and all claims asserted or liability established for damages or injuries to any person or property which arise from or are connected with or are caused or claimed to be caused by vendor's failure to comply with all of the requirements contained in Education Code section 45125.1, including, but not limited to, the requirement prohibiting vendor from using employees who may have contact with pupils who have been convicted or have charges pending for a felony as defined in Education Code section 45122.1.

15. Prevailing Law

In the event of any conflict or ambiguity between a) the Instructions to Bidders, General Conditions, Specifications, Agreement, or any other document forming a part of this request for proposal, and b) state or federal law or regulations, the latter shall prevail. Additionally, all items and equipment to be supplied or services to be performed under the bid and contract shall conform to all applicable requirements of local, state and federal law.

16. Right to Cancel or Default

The District may cancel the contract at any time if the vendor refuses or fails to perform all or any part of its obligations under the contract or the bid documents. The District shall provide the vendor with thirty-calendar day's written notice of such cancellation. Should the District exercise its right to cancel, such cancellation shall become effective on the date as specified in the notice to cancel and the District may purchase said goods, supplies and/or services elsewhere.

17. Governing Law

This contract shall be construed in and governed under and by the laws of the State of California. All proposals submitted by any bidder/vendor will become the permanent property of the District and retained as required, and are subject to being publicly disclosed under California regulations.

18. Disclosure

Vendor shall note any and all relationships that might be a conflict of interest and include such information with the proposal.

19. Protest Procedures

All protests shall be in writing and be delivered to the Lodi Unified School District, 1305 E. Vine Street, Lodi, CA 95240, attention Leonard Kahn, Chief Business Officer. A protest of an award shall be filed within ten days of Award Notification Letter date.

Only a bidder who has actually submitted a bid, and who could be awarded the contract if the bid protest is upheld, is eligible to submit a protest.

A protest shall include:

- _ The name, address, and telephone number of the protestor;
- _ The signature of the protestor or an authorized representative of the protestor;
- _ Identification of the proposal and the RFP#;
- _ A detailed statement of the legal and factual grounds of the protest including copies of relevant documents;
- _ The form of relief requested

Protest procedures can be located under the Board of Education tab on the Lodi Unified School District website at www.lodiusd.net . Reference: Series 3000 - Business and Non-Instructional Operations, Board Policy & Rule #3311.

20. Code of Conduct

The rules and responsibilities of, or proper practices for the officers, employees, or agents engaged in the selection, awards and administration of contracts can be located under the Board of Education tab on the Lodi Unified School District website at www.lodiusd.net . Reference: Series 3000 - Business and Non-Instructional Operations, Board Policy #3315.

21. Equal Opportunity Employment Act of 1975

The LUSD policy is in firm support of the provisions of the Equal Opportunity Act of 1975. LUSD, therefore, must be assured by the successful Vendor in this bid that is an equal opportunity employer according to the provisions of the Act.

22. Anti-Discrimination

The Governing Board of the Lodi Unified School District has adopted an Affirmative Action Program for equal employment opportunities for all school district purchasing contracts. The Contractor shall familiarize themselves with these requirements and is to consider them as a binding part of the contract.

23. Clean Air/Clean Water Statement

Compliance with all applicable standards, orders, or requirements issued under section 306 of the Clean Air Act (42 U.S.C. 15857(h) Clean Air and Water Certification. Bidder certifies that none of the facilities it uses to produce goods provided under the contract are on the Environmental Protection Authority (EPA) List of Violating Facilities. Bidder will immediately notify the District of the receipt of any communication indicating that any of the Bidder's facilities are under consideration to be listed on the EPA List of Violating Facilities.

24. Required Forms and Certifications

The following forms must be completed, signed and returned with the Request for Proposal.

- Bidder's Checklist
- Bidders Information Sheet
- Distributor Statement
- Non-Collusion Affidavit: Per Public Contract Code 7106
- Iran Contracting Act Certification: Per Public Contract Code 2200-2207– A Certification and Disclosure must be completed for all contracts \$1,000,000 and over.
- Authorized Vendor Signature
- Addendum Acknowledgement
- RFP Line Item Proposal Worksheet

Evaluation will use information provided in the required documents returned with the RFP.

Bidders will be ranked based on the following criteria. 100 points possible

Evaluation Criteria

- 5 points Quality of product and samples
- 5 points Quality of service
- 5 points References
- 5 points Reliability and responsibility
- 5 points On time delivery
- 10points Fulfillment of orders
- 5 points Responsive to required return documents Past performance
- 5 points Lead times for orders
- 5 points Minimum for delivery
- 30 points Price



Bidder's Checklist

RFP# 2023-06 HVAC UNITS REQUEST FOR PROPOSAL-PARTS ONLY

Bidder _____

The following documents must be signed and included in bidder's sealed bid package, and submitted no later than 12:00 pm on July 26, 2023 to the Maintenance and Operations Department, at Lodi Unified School District, Maintenance and Operations Department, 880 North Guild Avenue, Lodi, California 95240.

Check below to indicate that the documents are included in your bid package

Required Documents

- ☐ Bidder's Checklist
- ☐ Bidder Information Sheet
- ☐ Distributor Statement
- ☐ Iran Contracting Act Certification
- ☐ Authorized Vendor Signature
- ☐ Addendum Acknowledgement, if applicable
- ☐ RFP Line Item Cost Worksheet

I verify that the documents listed above are included in the RFP packet

Authorized Signature

Date

Submit this Bidder's Checklist with your RFP documents.

Failure to submit this required checklist and documents may deem your RFP as non-responsive.



Bidder Information Sheet

Lodi Unified School District Bids/Proposals are available on-line. If you have downloaded or received an invitation to submit via e-mail a Bid/Proposal, you are required to e-mail the following information to jpatty@lodiUSD.net so that you may be added to the bidders list to receive addenda to this proposal.

Attention: Mechanical Supervisor at Maintenance and Operations

E-mail: jpatty@lodiUSD.net

Re:

LUSD RFP# 2023-06

Name: _____

Title: _____

Organization: _____

Street Address: _____

City: _____

State/Zip Code: _____

Work Phone: _____

Fax: _____

E-mail: _____



DISTRIBUTOR STATEMENT

DISTRIBUTOR INFORMATION

1. What is your lead time required for an order?
2. Please state your minimum delivery amounts (case quantity, weight, etc.)
3. Please explain your ordering procedures.
4. What is your procedure for notifying customers of shortages?
5. Has your firm backed out of a distribution contract to a school district(s) within the last 2 years?
If so, please explain.
6. Has your firm defaulted or been replaced within the last 2 years? If so, please explain.
7. How many years has your company been in the HVAC parts business? How would you describe your company's financial stability?

By signing this, I certify that I am an authorized representative of the vendor (or individual) and that information contained in this proposal is accurate, true, and binding upon the vendor.	
Company Name	
Signature of Company Official	
Name of Signer	
Title of Signer	
Date	

DISTRIBUTOR STATEMENT

REFERENCES

Please submit three (3) references from current large customer orders.

Reference #1

School District/Customer	
Contact Person & Title	
Telephone Number	
Email address	

Reference #2

School District/Customer	
Contact Person & Title	
Telephone Number	
Email address	

Reference #3

School District/Customer	
Contact Person & Title	
Telephone Number	
Email address	

Must be submitted with RFP

NON-COLLUSION DECLARATION

TO BE EXECUTED BY AND SUBMITTED WITH BID

I, _____, declare that I am the party making the foregoing proposal, that the proposal is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the proposal is genuine and not collusive or sham; that the proponent has not directly or indirectly induced or solicited any other proponent to put in a false or sham proposal and has not directly or indirectly colluded, conspired, connived, or agreed with any proponent or anyone else to put in a sham proposal, or that anyone shall refrain from responding; that the proponent has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix any overhead, profit, or cost element of the proposal price, or of that of any other proponent, or to secure any advantage against the public body awarding the Contract of anyone interested in proposed Contract; that all statements contained in the proposal are true, and, further, that the proponent has not, directly or indirectly, submitted his or her proposal price of any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Date

Name of Vendor

Printed Name of Authorized Company Representative

Signature of Authorized Company Representative

This form must be submitted with RFP

IRAN CONTRACTING ACT CERTIFICATION

(Public Contract Code sections 2202-2208)

MUST BE SUBMITTED WITH BID PROPOSAL IF BID AMOUNT IS \$1,000,000 OR MORE

Prior to bidding on, submitting a proposal, or executing a contract or renewal for a public entity contract for goods or services of \$1,000,000 or more, a vendor must either: a) certify it is **not** on the current list of persons engaged in investment activities in Iran created by the California Department of General Services ("DGS") pursuant to Public Contract Code section 2203(b) and is not a financial institution extending \$20,000,000 or more in credit to another person, for 45 days or more, if that other person will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS; or b) demonstrate it has been exempted from the certification requirement for that solicitation or contract pursuant to Public Contract Code section 2203(c) or (d).

To comply with this requirement, please insert your vendor or financial institution name and Federal ID Number (if available) and complete **one** of the options below. Please note: California law establishes penalties for providing false certifications, including civil penalties equal to the greater of \$250,000 or twice the amount of the contract for which the false certification was made, contract termination, and three-year ineligibility to bid on contracts. (Pub. Cont. Code § 2205.)

OPTION #1 - CERTIFICATION

I, the official named below, certify I am duly authorized to execute this certification on behalf of the vendor/financial institution identified below, and the vendor/financial institution identified below is **not** on the current list of persons engaged in investment activities in Iran created by DGS and is not a financial institution extending twenty million dollars (\$20,000,000) or more in credit to another person/vendor, for 45 days or more, if that other person/vendor will use the credit to provide goods or services in the energy sector in Iran and is identified on the current list of persons engaged in investment activities in Iran created by DGS.

I certify (or declare) under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Vendor Name/Financial Institution (Printed)	Federal ID Number (or n/a)
By (Authorized Signature)	
Printed Name and Title of Person Signing	Date Executed

OPTION #2 – EXEMPTION

Pursuant to Public Contract Code sections 2203(c) and (d), a public entity may permit a vendor/financial institution engaged in investment activities in Iran, on a case-by-case basis, to be eligible for, or to bid on, submit a proposal for, or enters into or renews, a contract for goods and services.

If you have obtained an exemption from the certification requirement under the Iran Contracting Act, please fill out the information below, and attach documentation demonstrating the exemption approval.

Vendor Name/Financial Institution (Printed)	Federal ID Number (or n/a)
By (Authorized Signature)	
Printed Name and Title of Person Signing	Date Executed



Authorized Vendor Signature
Prime Point of Contact

Proposal Submitted by:

The undersigned declares under penalty of perjury under the laws of the State of California that the presentations made in this bid are true and correct.

Name: _____

Address: _____

Title: _____

City, State, Zip: _____

Company: _____

Phone Number: _____

Federal Tax ID Number: _____

Fax Number: _____

Email: _____

Signature

Date

This form must be submitted with RFP



Addendum Acknowledgement

Addenda –This bid is submitted with respect to the changes to the contract included in addendum number/s (fill in number/s if addenda have been received.)

Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____

Warning: If an addendum or addenda have been issued by the administering agency and not noted above as being received by the bidder, this bid may be rejected.

Company Name

Authorized Signature/Date

This form must be submitted with RFP

APPENDIX				
PACKAGE UNITS				
	480 Volt 3 phase	208 Volt 3 phase	208 Volt 1 Phase	
2.5 Ton	0	0	1	
2 Ton	0	0	4	
3 Ton	16	6	10	
4 Ton	79	46	1	
5 Ton	54	3	1	
Unknown Tonnage	30			
TOTAL UNITS	250 Total package Units			

PARKLANE						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Make</u>	<u>Model #</u>
K1	Split					
Office	Combo unit			Y		Being Engineered
Office	Combo unit			Y		Being Engineered
Nurse	Combo unit			Y		Being Engineered
Office	Combo unit			Y		Being Engineered
VP	Combo unit			Y		Being Engineered
Principal	Combo unit			Y		Being Engineered
Work Room	Combo unit			Y		Being Engineered
Storage	Combo unit			Y		Being Engineered
K2	Split			Y		
3	Combo unit			Y		Being Engineered
4	Combo unit			Y		Being Engineered
5	Combo unit			Y		Being Engineered
6	Combo unit			Y		Being Engineered
7	Combo unit			Y		Being Engineered
8	Combo unit			Y		Being Engineered
9	Combo unit			Y		Being Engineered
10	Combo unit			Y		Being Engineered
Counseling	Combo unit			Y		Being Engineered
Speech	Combo unit			Y		Being Engineered
Library	Combo unit			Y		Being Engineered
14	Bard	208 V 1 PHASE	4	N		
15	Bard	208 V 1 PHASE	4	N		
16	Bard	208 V 1 PHASE	4	N		
17	Bard	208 V 1 PHASE	4	N		
18	Bard	208 V 1 PHASE	4	N		
19	Bard	208 V 1 PHASE	4	N		

20	Bard	208 V 1 PHASE	4	N		
21	Bard	208 V 1 PHASE	4	N		
22	Bard	208 V 3 PHASE	4	N		
23	Bard	208 V 3 PHASE	4	N		
24	Bard	208 V 3 PHASE	4	N		
25	Package Unit	208 Volt 3 Phase	3	Y	Snyder General	PGDBO36FO75INZX
26	Package Unit	208 Volt 3 Phase	3	Y	Snyder General	PGDBO36FO75INZX
27	Package Unit	208 Volt 3 Phase	3	Y	Snyder General	PGDBO36FO75INZX
28	Package Unit	208 Volt 3 Phase	3	Y	Snyder General	PGDBO36FO75INZX
29	Package Unit	208 Volt 3 Phase	3	Y	Snyder General	PGDBO36FO75INZX
Custodial Room						
30	Package Unit	208 Volt 3 Phase	5	Y	Snyder General	PGDBO48FO75INZX5
Stage						
Staff Lounge	Package Unit	208 Volt 3 Phase	5	Y	Snyder General	PGDBO36FO50INZX
Kitchen						
Storage						
MPR						
32	Bard	208 V 1 PHASE	5	N		
33	Bard	208 V 1 PHASE	4	N		
35	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
36	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
37	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
38	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
39	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
40	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
41	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI

42	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
43	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
44	Package Unit	208 Volt 3 Phase	4	Y	Trane	YHCO48A3RLAOZO2AI
Work Room	Package Unit	208 Volt 1 Phase	2	Y	Trane	YCPO24FILOAB
Custodial Room						
45	Bard	208 V 1 PHASE	5	N		
<u>Summary</u>						
	Package Units	18	Total			
	Vertical package uni	14	Total			

VICTOR

<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Notes</u>
Mail	Combo Unit				To Be engineered
Principal	Combo Unit				To Be engineered
Counseling	Combo Unit				To Be engineered
Office	Combo Unit				To Be engineered
Kitchen	Combo Unit				To Be engineered
Cafeteria	Combo Unit				To Be engineered
Kindergarten	Combo Unit				To Be engineered
	1 Combo Unit				To Be engineered
	2 Combo Unit				To Be engineered
	3 Combo Unit				To Be engineered
	4 Combo Unit				To Be engineered
	5 Combo Unit				To Be engineered
	6 Combo Unit				To Be engineered
	7 Combo Unit				To Be engineered
	8 Combo Unit				To Be engineered
Work room	Combo Unit				To Be engineered
Custodial room	Combo Unit				To Be engineered
Library	Combo Unit				To Be engineered
	9 Bard	208 1 ph		4 nn	Replaced 7/2022
	10 Bard	208 1 ph		4 nn	We Have Unit
	11 Bard	208 1 ph		4 nn	We Have Unit

Summary

Package Units	0	Total
Vertical package uni	0	Total

WESTWOOD							
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Notes</u>	<u>Model #</u>	
K1	Package Unit	480 Volt 3 phase	4		New Unit Lennox		
K2	Package Unit	480 Volt 3 phase	4		New Unit Lennox		
Office							
Storage							
Work Room							
Principal							
Vice Principal							
P1	Bard	208 V 1 phase	4	N			
Headstart	Bard	208 V 1 phase	4	N			
2	Bard	208 V 1 phase	5	N			
3	Bard	208 V 3 Phase	4	N			
4	Bard	208 V 3 Phase	4	N			
5	Bard	208 V 3 Phase	4	N			
6	Bard	208 V 3 Phase	4	N			
7	Bard	208 V 3 Phase	4	N			
8	Bard	208 V 3 Phase	4	N			
9	Bard	208 V 3 Phase	4	N			
10							
10A	Package Unit	480 Volt 3 phase		Y	new unit		
10B	Package Unit	480 Volt 3 phase		Y	new unit		
11	Package Unit	480 Volt 3 phase		Y	new unit		
12	Package Unit	480 Volt 3 phase		Y	new unit		
13	Package Unit	480 Volt 3 phase		Y	new unit		
14	Package Unit	480 Volt 3 phase		Y	new unit		
Custodial Room							
15	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay
16	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay
Music	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay
17	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay

18	Package Unit	480 Volt 3 phase	3	Y		PGDBO36FO5OIM2	McQuay
19	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay
20	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO5OLM1	McQuay
PE							McQuay
21	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay
22	Package Unit	480 Volt 3 phase	4	Y		PGDBO24GO5OIM1	McQuay
Library	Package Unit	480 Volt 3 phase	4	Y		PGDBO36FO5OIM2	McQuay
Library	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	McQuay
23	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
24	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
25	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
26	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
27	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
28	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
29	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
30	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
31	Package Unit	480 Volt 3 phase	4	y		YHCO4BA4RLAIKO2C	Trane
32	Package Unit	480 Volt 3 phase	4	Y		YHCO4BA4RLAIKO2C	Trane
47	Package Unit	208 Volt 1 phase	2	Y		YCP024F1LOBB	Trane
Phyc Office/Cust	Package Unit	480 Volt 3 phase	4	Y			
Music	Package Unit	480 Volt 3 phase	4	Y		PGDBO4BFO75IM2	Lennox
Stage							
Storage							
Custodial Room							
Kitchen							
Staff Lounge	Package Unit	480 Volt 3 phase	4	Y		PGDBO48FO75IM2	Lennox
<u>Summary</u>							
	Package Units	25	Total				
	Vertical package uni	10	Total				

HERITAGE						
Location	Model	Voltage	Ton	Gas (Y or N)		
Head Start	Bard	208 1 PHASE	4	N		
K1	Package Unit				New York Unit	
K2	Package Unit	480 Volt 3 Phas	4	Y	Trane	YHC048AHELA1GD/426100637L
3						
4						
5						
6						
7						
8						
A1						
A2						
A3						
1						
2						
3						
4						
Library	Package Unit	480 Volt 3 phas	5	Y	Trane	YHC060A4BMA14/311100391L
Vice Principal						
Principal/Office	Package Unit	208 volt 1 phas	3	Y	York	D3NZ030N5606NXA
Kitchen						
Storage						
Office						
Multi Purpose						
Staff Lounge	Package Unit	208 volt 3 phas	4	Y	York	D3NZ048N090NXA
Storage						
9 Lab						

10						
11						
12						
13						
14						
15						
16						
17						
18						
PE						
Work Room						
P1	Bard	208 1 PHASE	4	N		
P2	Bard	208 1 PHASE	4	N		
P3	Bard	208 1 PHASE	4	N		
Work Room	Bard	208 1 PHASE	5	N		
Office						
Kitchen						
P4	Bard	208 1 PHASE	4	N		
P5	Bard	208 1 PHASE	4	N		
P6	Bard	208 1 PHASE	4	N		
Office Portable	Bard	208 1 PHASE	4	N		
Head Start Portable	Bard	208 1 PHASE	4	N		
<u>Summary</u>						
	Package Units	4	Total			
	Vertical package uni	9	Total			

CLAIRMONT						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	
Head Start	Bard	208 1 Phase	5	N	replaced 6/2022	
Healthy Start	Bard	208 1 Phase	5	N		
Multi Purpose						
Kitchen						
Lounge	Package Unit	460 volt 3 phas	4	Y	LGAO48H4BS	Lennox
Office2						
Office 3						
Office 4						
Storage						
Work Room						
Lobby						
K1	Package Unit	460 volt 3 phas	5	Y	LGAO6OH4BS	Lennox
K2	Package Unit	460 volt 3 phas	5	Y	LGAO6OH4BS	Lennox
3	Bard	208 3PH	4	N		
4	Bard	208 3PH	4	N		
5	Bard	208 3PH	4	N		
6	Bard	208 3PH	4	N		
7	Bard	208 3PH	4	N		
8	Bard	208 3PH	4	N		
9	Bard	208 3PH				
10	Bard	208 3PH	4	N		
11	Bard	208 1 Phase	4	N		
12	Bard	208 1 Phase	4	N		
13	Bard	208 1 Phase	4	N		

14	Bard	208 1 Phase	4	N		
15	Bard	208 1 Phase	4	N		
16	Bard	208 1 Phase	4	N		
17	Bard	208 1 Phase	4	N		
18	Bard	208 1 Phase	4	N		
19A Conference	Package Unit	460 volt 3 phas	4	Y	LGAO48H4BS	Lennox
19B Lab	Package Unit	460 volt 3 phas	4	Y	LGAO48H4BS	Lennox
Custodial						
20						
21						
22						
23						
24						
25						
26						
27						
L1						
L2						
L3						
L4						
Library						
30	Bard	208 1 Phase	4	N		
31	Bard	208 1 Phase	4	N		
32	Bard	208 1 Phase	4	N		
33A	Bard	208 1 Phase	4	N		
33B	Bard	208 v 1 Phase	4	N		
<u>Summary</u>						

	Package Units	5	Total			
	Vertical package uni	21	Total			

OAKWOOD						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	
K1	Package unit	480 volt 3 phas	4	Y	PGDB048FO75IM2XS	McQuay
K2	Package unit	480 volt 3 phas	4	Y	PGDB048FO75IM2XS	McQuay
Admin	Package unit					
Office	Package unit	480 volt 3 phas	4	Y	PGDB048FO75IM2XS	McQuay
Office	Package unit					
Office	Package unit					
Copy/Work Room	Package unit	480 volt 3 phas	4	Y	PGDBO48FO75IM2XS	McQuay
3	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
4	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
5	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
6	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
7	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
8	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
9	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
10	Package unit	480 volt 3 phas	4	Y	PGDBO48FO751M2XS	McQuay
11	Bard	208 V 3 Phase	4	N		
12	Bard	208 V 3 Phase	4	N		
13	Bard	208 V 3 Phase	4	N		
14	Bard	208 V 3 Phase	4	N		
15	Package unit	480 volt 3 phas	4	Y	PGDBO48FO75IN2X	McQuay
Library	Package unit	480 volt 3 phas	5	Y	PGDBO60FO75IN2X	McQuay
Custodial Room	Package unit	480 volt 3 phas	3	Y	PGDBO36FO5O1M2XS	McQuay
Office						
PE						
16	Package unit	480 volt 3 phas	4	Y		McQuay
Stage						
Multipurpose						

Kitchen						
Lounge						
Office						
Storage						
17	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
18	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
19	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
20	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
21	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
22	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
23	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
24	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
25	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
26	Package unit	208 volt 3 phas	4	Y	YHC048A3RLA0Z02AI	Trane
Work Room	Package unit	208 volt 1 phas	2	Y	YCP024FILOAB/232114T2H	Trane
28						
31	Bard	208 1 PH	4	N		
32	Bard	208 1 PH	4	N		
33	Bard	208 1 PH	4	N	Replaced 1/2023	
34	Bard	208 1 PH	4	N		
35	Bard	208 1 PH	4	N		
36	Bard	208 1 PH	4	N	Replaced 1/2023	
37	Bard	208 1 PH	4	N		
39	Bard	208 1 PH	4	N		
40	Bard	208 1 PH	4	N		
41	Bard	208 1 PH	4	N		
42	Bard	208 1 PH	4	N		

43	Bard	208 1 PH	4	N		
Head Start	Bard	208 1 PH	5	N		
<u>Summary</u>						
	Package Units	27	Total			
	Vertical package uni	15	Total			

DELTA SIERRA (portables only)

<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	
22	Bard	208 3 ph	4	N	
23	Bard	208 3 ph	4	N	
24	Bard	208 3 ph	4	N	
25	Bard	208 3 ph	4	N	
26	Bard	208 3 ph	4	N	
27	Bard	208 3 ph	4	N	
28	Bard	208 3 ph	4	N	EMS TO REPLACE 6/2023
29	Bard	208 3 ph	4	N	EMS TO REPLACE 6/2023
30	Bard	208 3 ph	4	N	
31	Bard	208 1 PH	4	N	
32	Bard	208 1 PH	4	N	
33	Bard	208 1 PH	4	N	
21	Bard	208 1 PH	4	N	
34	Bard	208 1 PH	4	N	

Summary

Package Units	0	Total
Vertical package uni	12	Total

LIVE OAK						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	<u>Make</u>
Office	Package unit	208 volt 3 phase	4	N	PHE4B363IA	York
VP						
Principal	Package unit	208 volt 3 phase	3	N	B3HPO42A25A	York
Work Room						
1	Bard	208 v 3 Phase	4	N		
2	Bard	208 v 3 Phase	4	N		
3	Bard	208 v 3 Phase	4	N		
4	Bard	208 v 3 Phase	4	N		
5	Bard	208 v 3 Phase	4	N		
6	Bard	208 v 3 Phase	4	N		
7	Bard	208 v 3 Phase	4	N		
8	Bard	208 v 3 Phase	4	N		
9	Bard	208 v 3 Phase	4	N		
10	Bard	208 v 3 Phase	4	N		
11	Bard	208 v 3 Phase	4	N		
12 Head Start	Bard	208 1 ph	5	N		
13 Head Start	Bard	208 1 ph	4	N		
14						
Custodial Room						
15	Bard	208 1 ph	4	N		
16	Bard	208 1 ph	4	N		
17	Bard	208 1 ph	4	N		
18	Bard	208 1 ph	4	N		
19	Bard	208 1 ph	4	N		
20	Bard	208 1 ph	4	N		

21	Bard	208 1 ph	4	N		
22	Bard	208 1 Ph	4	N		
23	Bard	208 1 ph	4	N		
24	Bard	208 1 ph	4	N		
Staff Lounge						
Kitchen						
Storage						
Multi Purpose						
<u>Summary</u>						
	Package Units	2	Total			
	Vertical package uni	23	Total			

CREEKSIDE						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	
1	Bard	208 V 3 PHASE	4	N		
2	Bard	208 V 3 PHASE	4	N		
3	Bard	208 V 3 PHASE	4	N		
4	Bard	208 V 3 PHASE	4	N		
5	Bard	208 V 3 PHASE	4	N		
6	Bard	208 V 3 PHASE	4	N		
7	Bard	208 V 3 PHASE	4	N		
8 Lab	Bard	208 V 3 PHASE	4	N		
9	Bard	208 V 3 PHASE	4	N		
10	Bard	208 V 3 PHASE	4	N		
11	Bard	208 V 3 PHASE	4	N		
12	Bard	208 V 3 PHASE	4	N		
13	Bard	208 V 3 PHASE	4	N		
14	Bard	208 V 3 PHASE	4	N		
15	Bard	208 V 3 PHASE	4	N		
16						
17						
Custodial Room						
18						
19						
20						
21						
22						

23						
24						
25						
Work Room						
PE						
Counseling						
Library						
27	Bard	208 V 1 PHASE	4	N		
Head Start	Bard	208 V 1 PHASE	4	N		
28	Bard	208 V 1 PHASE	4	N		
29	Bard	208 V 1 PHASE	4	N		
30	Bard	208 V 1 PHASE	5	N		
31	Package Unit					
32						
Office						
Work Room						
VP						
Principal						
33	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
34	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
35	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
36	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
37	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2	Trane
38	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2	Trane
39	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
40	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane

41	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
42	Package Unit	480 Volt 3 Phase	4	Y	YHCO48A4RLAIJO2C	Trane
47	Package Unit	480 Volt 3 Phase	4	Y		Trane
Work room	Package Unit	208 Volt 1 Phase	2	Y	YCPO24F1LBB	Trane
Multi Purpose						
Kitchen						
Counseling Office						
Storage						
Staff Lounge	Package Unit					
<u>Summary</u>						
	Package Units	12	Total			
	Vertical package uni	20	Total			

MORADA MIDDLE						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	
1	N/A					
2	N/A					
3	N/A					
4	N/A					
5	N/A					
Dark Room	N/A					
6	N/A					
7	N/A					
8	N/A					
9	N/A					
10	N/A					
Work Room	N/A					
11	N/A					
12	N/A					
VP	N/A					
Principal	N/A					
14A	N/A					
14B	N/A					
15 Lobby	N/A					
25	Bard	208 1 PHASE	4	N		
26	Bard	208 1 PHASE	4	N		
27	Bard	208 1 PHASE	4	N		
28	N/A					
29	N/A					
Library	N/A					
30	N/A					
31	N/A					

32	N/A					
33	N/A					
Multipurpose	N/A					
Kitchen	N/A					
Office	N/A					
Stage	N/A					
39	Bard	208 1 PHASE	4	N		
40	Bard	208 1 PHASE	4	N		
41	Bard	208 1 PHASE	4	N		
43	Package Unit	208 volts 3 phase	4	Y	YHCO48A3RLAZO2AI	Trane
44	Package Unit	208 volts 3 phase	4	Y	YSCO48G3RLAO1DAI	Trane
45	Package Unit	208 volts 3 phase	4	Y	YHCO48A3RLAZO2AI	Trane
46	Package Unit	208 volts 3 phase	4	Y	YHCO48A3RLAZO2AI	Trane
47	Package Unit	208 volts 3 phase	4	Y	YHCO48A3RLAZO2AI	Trane
48						
49						
50	Package Unit	208 volts 3 phase	4	Y	YHCO48A3RLAZO2AI	Trane
51	Package Unit	208 volts 3 phase	4	Y	YCDO48A3RLAOZO2AI	Trane
52	Package Unit	208 volts 3 phase	4	Y	YHCO48A3RLAZO2AI	Trane
Teacher work room 50's						
53	Package Unit	208 volts 3 phase	4	Y	48XPN048090511	Carrier
54	Package Unit	208 volts 3 phase	4	Y	48XPN048090511	Carrier
55	Package Unit	208 volts 3 phase	4	Y	48XPN048090511	Carrier
56	Package Unit	208 volts 3 phase	4	Y	48XPN048090511	Carrier
<u>Summary</u>						
	Package Units	12	Total			
	Vertical package uni	6	Total			

McAULIFFE						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	<u>Make</u>
Kitchen		Q				
Office	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
Storage						
Office						
Storage						
Multi-Purpose						
Stage	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
Music						
1st Floor						
103	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
104						
105	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
106	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
107						
108						
109						
110	Package Unit	480 volt 3 phase	4	Y		Trane
111						
112						
113	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
114						
115	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
116	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
119						
120						
121	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
123	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
145						
126	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
127						

128	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
129						
130	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
132	Package Unit	480 volt 3 phase	3	Y	YSC036A4EMA04DOB	Trane
133						
140						
141						
142						
143						
145						
146						
147						
148						
149						
150						
153						
154						
155						
156						
157						
158	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
159						
160						
MDF						
2nd Floor						
203	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
204						
205	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
206	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
208	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
209						
210	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
211						

212						
213	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
214						
215	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
216	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
217						
218	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
219						
220						
221	Package Unit	480 volt 3 phase	4	Y	YSC060A4EMA14DOB	Trane
222						
223	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
224	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
226	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
227						
228	Package Unit	480 volt 3 phase	5	Y	YSC060A4EMA14DOB	Trane
229	Package Unit	480 volt 3 phase	4	Y	YSC048A4EMA10DOB	Trane
231						
234						
237						
238						
239						
240	Package Unit	480 volt 3 phase	3	Y	YSC036A4EMA04DOB	Trane
Library						
Portables						
P1	Bard	208 1 phase	4	N		
P2	Bard	208 1 phase	4	N		
P3	Bard	208 1 phase	4	N		
P4	Bard	208 1 phase	4	N		
P5	Bard	208 1 phase	4	N		
P6	Bard	208 1 phase	4	N		
<u>Summary</u>						

	Package Units	32	Total			
	Vertical package uni	6	Total			

MILLSWOOD						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model</u>	<u>Make</u>
Music Room						
Stage	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA02UH	Trane
Storage						
Kitchen						
Office						
Pe Office	Package Unit	480volt 3 phase	4	Y	YSC048A4EMA12DOB	Trane
Multi Purpose						
1st Floor						
103	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
104						
105	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
106	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	Trane
108	Package Unit	480volt 3 Phase	5	Y	ZF0ADO0DH000CX	Aaon
110	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	
112						
113	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
114	Package Unit	480volt 3 Phase	4	Y		
115	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
116	Package Unit	480volt 3 phase	4		YSC048A4EMA12DOB	Trane
119						
121	Package Unit	480volt 3 Phase	5	Y	YSC048A4EMA12DOB	Trane
123	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	Trane
125						
126	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	Trane
127						
128	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	
129						
130	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
132	Package Unit	480volt 3 Phase	3	Y	YSC036A4EMA10DOB	Trane
145						
146						

147						
148	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
150						
153						
154						
155						
156						
157						
158	Package Unit	480volt 3 Phase	3	Y		
159						
160						
161						
Lobby						
Attendance Office						
2nd Floor						
203	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
204						
205	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
206	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	Trane
208	Package Unit	480volt 3 Phase	5		YSC060A4EMA16DOB	Trane
210	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
212						
213	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
214	Package Unit	480volt 3 Phase	5			
215	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
216	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
217						
218	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
219						
221	Package Unit	480volt 3 Phase	5		YSC060A4EMA16DOB	Trane
222						
223	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
224	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	Trane

226	Package Unit	480volt 3 Phase	5	Y	YSC060A4EMA16DOB	Trane
227	Package Unit	480volt 3 Phase	4	Y	Replaced 3 2023	
228						
229	Package Unit	480volt 3 Phase	4	Y	YSC048A4EMA12DOB	Trane
234						
238						
239						
240	Package Unit	480volt 3 Phase	3	Y	YSC036A4EMA10DOB	Trane
Portables						
301	Bard	208 1Ph	4	N		
302	Bard	208 1Ph	4	N		
303	Bard	208 1Ph	4	N		
<u>Summary</u>						
	Package Units	35	Total			
	Vertical package uni	3	Total			

REESE (office, MP, Portables)

<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>		
Kindergarten						
VP						
Staff Workroom						
Storage						
Principal						
Office						
Multipurpose	Package Unit	208 V 3 Phase 25 TONN		Y	Carrie Model # 48NODOITATA5A6BOGO	Newer Unit
Kitchen	Package Unit	208 v				Newer Unit
Storage						

portables

18	Bard	208 V 1 Phase	4	N	
19	Bard	208 V 1 Phase	4	N	
20	Bard	208 V 1 Phase	4	N	
21	Bard	208 V 1 Phase	4	N	
22	Bard	208 V 1 Phase	5	N	
23	Bard	208 V 1 Phase	4	N	Replaced 8/2022
24	Bard	208 V 1 Phase	4	N	Replaced 10/2021 Needs Economizer
25	Bard	208 V 1 Phase	4	N	
26	Bard	208 V 1 Phase	4	N	
27	Bard	208 V 1 Phase	4	N	
28	Bard	208 V 1 Phase	4	N	
29	Bard	208 V 1 Phase	4	N	
30	Bard	208 V 1 Phase	4	N	
31	Bard	208 V 1 Phase	4	N	

Summary

Package Units 0 Total

Vertical package uni	12	Total
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McNAIR (portables, culinary arts)							
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Model #</u>	<u>Make</u>	
<i>culinary arts</i>							
E101	Package Unit	480 Volt 3 phase	4	y	YHCO48A4ELA1LO2C	Trane	
E102	Package Unit	480 Volt 3 phase	4	y	YHCO48A4ELA1LO2C	Trane	
E103	Package Unit	480 Volt 3 phase	4	y	YHCO48A4ELA1LO2C	Trane	
E104	Package Unit	480 Volt 3 phase	4	y	YHCO48A4ELA1LO2C	Trane	
E105							
<i>portables</i>							
P1	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P2	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P3	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P4	Bard	208 V 1 PH	4	N	WH421LAO8	Wall King	
P5	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P6	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P7	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P8	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P9	Bard	208 V 1 PH	4	N	PWYO42KAVXA	Wall King	
P10	Bard	208 V 1 PH	4	N	Replaced 8/2022	may Need economizer	
<u>Summary</u>							
	Package Units	4	Total				
	Vertical package uni	10	Total				

PLAZA ROBLES							
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>			
1	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
2	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
3	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
4	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
5	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
6	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
7	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
8	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
9	Package unit	208 volt 3 phase	4	Y	Day and Night	580CVP048074/3292G51020	
Custodial Room	N/A						
Snack Bar	N/A						
Mult-Purpose							
10	Package unit	208 volt 3 phase	3	Y	Day and Night	580CPV036074/3292050091	
11	Package unit	208 volt 3 phase	4	Y	Carrier	48HCLA04A2A5A0A0A0/3111G20145	
Office	N/A						
Office	N/A						
Office	N/A						
Office	N/A						
Office	N/A						
12	Package unit	208 volt 3 phase	4	Y	Day and Night	580CPV048074/3292G51016	
13	Package unit	208 volt 3 phase	4	Y	Day and Night	580CPV048074/3292G51022	
Nursery	N/A						
Nursery	N/A						
14	Bard	208 V 1 PH	4	N			
15	Bard	208 V 1 PH	4	N			
16	Bard	208 V 1 PH	4	N			
17A	Bard	208 V 1 Phase	4	N			
17B	Bard	208 V 1 PH	4	N			
Office	N/A						

Office	N/A						
Office	N/A						
Laundry	N/A						
Kitchen	N/A						
VP	N/A						
Principal	N/A						
Counselor	N/A						
Meeting Room	N/A						
Office							
Storage	N/A						
Lobby	N/A						
Lounge							
Work Room	N/A						
Custodial Room	N/A						
<u>Summary</u>							
	Package Units	13	Total				
	Vertical package uni	6	Total				

SCHOOL READINESS & PRESCHOOL							
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>			
Work Room							
Secretary							
Office	Package Unit	208 Volt 1 Phase	3	Y	PGD36C072E/0009111409	Amana	
Storage							
Kitchen							
School readiness Rm 1	Package Unit	208 Volt 1 Phase	5	Y	PGD60C0902E/0011137374	Amana	2001
School readiness Rm 2	Package Unit	208 Volt 1 Phase	5	Y	PGD60C0902E/0012150206	Amana	2001
Annex Staff lounge	Package Unit	208 Volt 1 Phase	2.5	Y	PGAD30D1K5/L973425368	Heil	
<u>Summary</u>							
	Package Units	4	Total				
	Vertical package unit	0	Total				

Lodi High						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>	<u>Make</u>	<u>Model</u>
S Admin	Package Unit	208 Volt 1 Phase	3	Y	Lennox	GCS16H-311-75-1P
S Admin	Package Unit	208 Volt 1 Phase	3	Y	Lennox	GCS16H-311-75-1P
S Admin	Package Unit	208 Volt 1 Phase	3	Y	Lennox	GCS16H-311-75-1P
Staff Center	Package Unit	208 Volt 1 Phase	3	Y	Lennox	GCS16H-311-75-1P
Staff Center	Package Unit	208 Volt 1 Phase	3	Y	Lennox	GCS16H-311-75-1P
12C	Package Unit	480 Volt 3 Phase	4	Y	Lennox	GCS16H-413-100-1G
				Y	Lennox	
S Gym Coach office J4-5	Package Unit	208 Volt 3 phase	5	Y	Lennox	GCS16-513-125-1Y
S Gym Athlectic office J4	Package Unit	208 Volt 3 phase	4	Y	Lennox	GCS16-261-50-1P
Library E3-86	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-513-125-1G
Library E2-85	Package Unit	480 Volt 3 phase	4	Y	Lennox	GCS16-413-100-1G
Library E9-88	Package Unit	208 Volt 1 Phase	3	Y	Lennox	GCS16H-311-75-1P
Library E4-87	Package Unit	208 Volt 1 Phase	3	y	Lennox	GCS16H-311-75-1P
51	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-653-75-3G
52	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-653-75-1G
53	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-413-100-1G
54	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-413-100-1G
55	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-413-100-1G
56	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-513-125-1G
50's wing hallway F7-61	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-513-125-1G
60	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-653-75-1G
61	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-653-75-1G
62	Package Unit	208 Volt 1 Phase	2	Y	Lennox	GCS16H-261-50-1P
80	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-653-75-1G
83	Package Unit	208 Volt 1 Phase	2	Y	Lennox	GCS16-261-50-1P
81	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-513-125-1G
82	Package Unit	480 Volt 3 phase	4	Y	York	DIHO48NO6O46BOB
84	Package Unit	480 Volt 3 phase	5	Y	Lennox	GCS16-513-125-1G

70's Hallway	Package Unit	480 Volt 3 phase	4	Y	York	ZFO48NO6N4AAA1A
<u>Summary</u>						
	Package Units	28	Total			
	Vertical package uni	0	Total			

LIBERTY HIGH

<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>
1	Split Units			
2	Split Units			
4	Split Units			
5	Split Units			
6	Split Units			
7	Split Units			
8	Split Units			
Office 1 Reception	Split Units			
Office 2	Split Units			
Office 3	Split Units			
Office 4	Split Units			
Office 5 counselor	Split Units			
Office 6	Split Units			
Computer Lab	Split Units			
Library	Split Units			
<i>basement</i>				
3	Split Units			

<u>Locatioin</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>
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Install Pelican throughout the site				
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Tokay High						
<u>Location</u>	<u>Model</u>	<u>Voltage</u>	<u>Ton</u>	<u>Gas (Y or N)</u>		
Office						
A/C 2	Package Unit	480 Volt 3 phase		Y	D2EG036N7946A	York
A/C 3	Package Unit	480 Volt 3 phase		Y	D1H060N07946B	York
Library						
A/C L2	Package Unit	480 Volt 3 phase		Y	D1HS060N07946B0B	York
A/C L1	Package Unit	480 Volt 3 phase		Y	D1HS060N07946B0B	York
I.A. Building						
IA -14	Package Unit	480 Volt 3 phase		Y	D2EG36N0446D	York
IA-14	Package Unit	480 Volt 3 phase		Y	D2EG03GN41408	York
AI-1	Package Unit	480 Volt 3 phase		Y	D1EH036A25B	York
IA-13	Package Unit	480 Volt 3 phase		Y	PSB036D1LA	Heil
IA 13	Package Unit	480 Volt 3 phase		Y	PSB036D1LA	Heil
IA 12	Package Unit	480 Volt 3 phase		Y	DIEG0G0N08246B	York
IA 12	Package Unit	480 Volt 3 phase		Y	DIE060N08246B	York
IA 9	Package Unit	480 Volt 3 phase		Y	DIHGOGON07946B0I	York
IA 8	Package Unit	480 Volt 3 phase		Y	D1HGO48N06046RUA	York
IA 7	Package Unit	480 Volt 3 phase		Y	D1HG048N05646A	York
IA 13	Package Unit	480 Volt 3 phase		Y	D1EH4242A46B	York
IA 10	Package Unit	480 Volt 3 phase		Y	DIEHO42A46B	York
IA 10	Package Unit	480 Volt 3 phase		Y	D1NH036N07246C	York
IA 11	Package Unit	208 volt 1 phase		Y	DINH024N05606C	York
IA 49	Package Unit	208 volt 1 phase		Y	DIEH024A06B	York
IA32	Package Unit	208 volt 1 phase		Y	D1EHO24A06B	York
IA 5	Package Unit	480 Volt 3 phase		Y	D1H042N0646A	York
Cafe						
Custodial	Package Unit	208 volt 1 phase		Y	D1NH042NO6506C	York
AC 1M	Package Unit	480 Volt 3 phase		Y	YCDO49C4LABF	Trane
AC 2M	Package Unit	480 Volt 3 phase		Y	YCDO49C4LABF	Trane

AC 3M	Package Unit	480 Volt 3 phase		Y	YCDO49C4LABF	Trane
AC 4M	Package Unit	480 Volt 3 phase		Y	YCDO49C4LABF	Trane
AC 5M	Package Unit	480 Volt 3 phase		Y	YCD037C4LABE	Trane
AC 6M	Package Unit	480 Volt 3 phase		Y	YCDO49C4LABF	Trane
AC 7M	Package Unit	480 Volt 3 phase		Y	YCD061C4LABF	Trane
Staff Lunch rm	Package Unit	480 Volt 3 phase		Y	D1H9060N07946BUA	York
<u>Summary</u>						
	Package Units	30	Total			
	Vertical package uni	14	Total			



Project Name: Lodi USD - Multi-site modernization

Lodi USD - CLAIRMONT

Roof Top Units: 5

Lodi, CA

Tag	Qty	Model	Description
LOUNGE, 19A CONFERENCE, 19B LAB			
	3	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU K1, RTU K2			
	2	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
LGA 3-6 TON CURB ADAPTER			
	5	20W06	Transition Curb



Project Name: Lodi USD - Multi-site modernization

Lodi USD - WESTWOOD

Roof Top Units: 25

Lodi, CA

Tag	Qty	Model	Description
RTU 15, RTU 16, MUSIC, RTU 17, RTU 19, RTU 20, RTU 21, RTU 22, LIBRARY 1, LIBRAR			
	23	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 18			
	1	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 47			
	1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPER



PGDB 3-6 TON CURB ADAPTERS		
14	83W51	C1ACURB10A PGDA/PGMB036-060 TO A (PAN)
YHC 3-6 TON CURB ADAPTERS		
10	15T02	C1ACURB40A YCS/TCS/WSC036-060A,E TO A
YCP CURB ADAPTER		
1	COMSD	D1 1-3025-2307



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MORADA

Roof Top Units: 12

Lodi, CA

Tag	Qty	Model	Description
RTU 43 - RTU 47, RTU 50 - RTU 52			
	8	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULN0x (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 53 - RTU 56			
	4	22J12	LRP14GN48-072EY PACKAGE 4T/208-230V/3P - 208V/3Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 3Phase Supply Motor - 1.0 Hp ECM - Multi-Tap Constant Torque 72K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	4	21U17	Field Installed Options High Performance Economizer Field Installed
YCD 3-6 TON CURB ADAPTER			
	8	83W48	C1ACURB40A YCD036-060A,C/TCD036-060C
Old Model: 48XP048 (OLD UNIT ONLY) New Model: LRP14GN48			
	4	COMSD	L4 1-4020-2306



Project Name: Lodi USD - Multi-site modernization

- CREEKSIDE

Roof Top Units: 12

Lodi, CA

Tag	Qty	Model	Description
RTU 33 - RTU 47			
	11	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet iP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
WORK ROOM			
	1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPERS
YHC 3-6 TON CURB ADAPTER			
	11	15T02	C1ACURB40A YCS/TCS/WSC036--060A,E TO A
YCP CURB ADAPTER			
	1	COMSD	D1 1-3025-2307



Project Name: Lodi USD - Multi-site modernization

Lodi USD - HERITAGE

Roof Top Units: 4

Lodi, CA

Tag	Qty	Model	Description
RTU K2			
	1	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
LIBRARY			
	1	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
PRINCIPAL/OFFICE			
	1	22H18	LRP14GN36-054EP PACKAGE 3T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.50 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPERS



STAFF LOUNGE		
1	22J12	LRP14GN48-072EY PACKAGE 4T/208-230V/3P - 208V/3Ph/60Hz <u>Factory Installed Options</u> Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 3Phase Supply Motor - 1.0 Hp ECM - Multi-Tap Constant Torque 72K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
YHC 3-6 TON CURB ADAPTER		
2	15T02	C1ACURB40A YCS/TCS/WSC036--060A,E TO A
D3NZ30 3 TON CURB ADAPTER		
1	COMSD	1-5000-2307 D3NZ CURB ADAPTER
D3NZ 4 TON CURB ADAPTER		
1	COMSD	F1 1-5000-2306



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MILLSWOOD

Roof Top Units: **34**

Lodi, CA

Tag	Qty	Model	Description
132, 158, 240			
	3	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
PE OFFICE,106,110,114,116,123,126,206,224,229			
	10	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



STG,103,105,108,113,115,121,128,130,148,158,203,205,208,210,213,215,216,218,221.		
21	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
YSC 3-6 TON CURB ADAPTER		
34	15T02	C1ACURB40A YCS/TCS/WSC036--060A,E TO A



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MCNAIR

Roof Top Units: 4

Lodi, CA

Tag	Qty	Model	Description
E101, E102, E103, E104			
	4	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
YHC 3-6 TON CURB ADAPTER			
	4	15T02	C1ACURB40A YCS/TCS/WSC036-060A,E TO A



Project Name: Lodi USD - Multi-site modernization

Lodi USD - LIVE OAK

Roof Top Units: 2

Lodi, CA

Tag	Qty	Model	Description
OFFICE			
	1	21H10	LRP14HP36EY PACKAGE 3T/208-230V/3P - 208V/3Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 3Phase Supply Motor - 0.75 Hp ECM - Multi-Tap Constant Torque Tube and Fin Coil System Factory Installed
	1	21U17	Field Installed Options High Performance Economizer Field Installed

PRINCIPAL			
	1	21H11	LRP14HP42EY PACKAGE 3.5T/208-230V/3P - 208V/3Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 3Phase Supply Motor - 0.75 Hp ECM - Multi-Tap Constant Torque Tube and Fin Coil System Factory Installed
	1	21U17	Field Installed Options High Performance Economizer Field Installed

Old Model: PHE4B36 New Model: LRP14HP36		
1	COMSD	H1 1-5002-2306

Old Model: BHP042 New Model: LRP14GN42		
1	COMSD	I1 1-5000-2306



Project Name: Lodi USD - Multi-site modernization

Lodi USD - OAKWOOD

Roof Top Units: 27

Lodi, CA

Tag	Qty	Model	Description
RTU K1, RTU K2, OFFICE, COPY/WORK ROOM, RTU 3 - RTU 10, RTU 15, RTU 16			
	14	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
LIBRARY			
	1	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



CUSTODIAL ROOM		
1	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 17 - RTU 26		
10	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
WORKROOM		
1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPER
PGDB 3-6 TON CURB ADAPTER		
16	20W06	Transition Curb
YHC 3-6 TON CURB ADAPTER		
10	20W06	Transition Curb
YCP 2 TON CURB ADAPTER		
1	COMSD	D1 1-3025-2307



Project Name: Lodi USD - Multi-site modernization

Lodi USD - Parklane

Roof Top Units: 18

Lodi, CA

Tag	Qty	Model	Description
RTU 25, RTU 26, RTU 27, RTU 28 RTU 29, STAFF LOUNGE			
	6	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 30, 35 - 44			
	11	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
WORK ROOM			
	1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
PDGB 3-6 TON CURB ADAPTER			
	7	83W51	C1ACURB10A PGDA/PGMB036-060 TO A (PAN)



YHC 3-6 TON CURB ADAPTER		
10	15T02	C1ACURB40A YCS/TCS/WSC036-060A,E TO A

YCP CURB ADAPTER		
1	COMSD	D1 1-3025-2307

SCOPE



Project Name: Lodi USD - Multi-site modernization

Lodi USD - PLAZA ROBLES

Roof Top Units: 13

Lodi, CA

Tag	Qty	Model	Description
RTU 1 - 9, RTU 11, RTU 12, RTU 13			
	11	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 10, RTU 11			
	2	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
581CPV 3-6 TON CURB ADAPTER			
	13	64W81	C1ACURB20A 48/50 TF/M,H/D/L/TJ004-7 TO E



Project Name: Lodi USD - Multi-site modernization

Quote Name: Lodi USD - MCAULIFFE

Roof Top Units: 32

Lodi, CA

Tag	Qty	Model	Description
OFFICE,106,110,116,121,123,126,158,206,216,221,224,229			
	13	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
STAGE,103,105,113,115,128,130,203,205,208,210,213,215,218,223,226,228			
	17	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



132, 240		
2	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
YSC 3-6 TON CURB ADAPTER		
32	15T02	C1ACURB40A YCS/TCS/WSC036~060A,E TO A



Project Name: Lodi USD - Multi-site modernization

Lodi USD - LODI HIGH

Roof Top Units: 28

Lodi, CA

Tag	Qty	Model	Description
RTU 62, RTU 83			
	2	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	2	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPERS
S ADMIN 1, S ADMIN 2, S ADMIN 3, STAFF CTR 1, STAFF CTR 2, L E9-88, L E9-87			
	7	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 208V/1Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 1Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 82			
	1	22J16	LRP14GN48-072EG PACKAGE 4T/460V/3P - 460V/3Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 440V/460V/480V 3Phase Supply Motor - 1.0 Hp ECM - Multi-Tap Constant Torque 72K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	21U17	Field Installed Options High Performance Economizer Field Installed



12C, S GYM J4-51, L E2-85, 70'S HALLWAY		
4	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
S GYM J4-54, L E3-86, RTU'S 51-56, 50'S HALL, 60, 61, 80, 81, 84		
14	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
GCS16 3-6 TON CURB ADAPTER		
24	20W04	C1ACURB30A GCS/CHA/CHP16-261/411 to T
1	64W85	C1ACURB50A B*CH,D*CE,D*CG 036-072 TO E
Old Model: GCS16261 New Model: LRP14GN24		
2	COMSD	P2 1-2000-2307
Old Model: ZF048 New Model: LGT048		
1	64W85	C1ACURB50A B*CH,D*CE,D*CG 036-072 TO E
Old Model: D1HQ048 New Model: LRP14GN48		
1	COMSD	Q1 1-5000-2306



Project Name: Lodi USD - Multi-site modernization

Lodi USD - Parklane

Roof Top Units: 18

Lodi, CA

Tag	Qty	Model	Description
RTU 25, RTU 26, RTU 27, RTU 28 RTU 29			
	5	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 30, STAFF LOUNGE			
	2	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



RTU 35 - RTU 44		
10	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
WORK ROOM		
1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed



Project Name: Lodi USD - Multi-site modernization

Lodi USD - WESTWOOD

Roof Top Units: 25

Lodi, CA

Tag	Qty	Model	Description
RTU's 15,16, MSC.17,19-22, LIB 1, LIB 2, 23-32, Phyc off/cust, MSC2, Staff Lounge			
	23	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed

RTU 18			
	1	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed

RTU 47			
	1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPER



Project Name: Lodi USD -

Lodi USD - HERITAGE

Roof Top Units: 4

Lodi, CA

Tag	Qty	Model	Description
RTU K2			
	1	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed

LIBRARY			
	1	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed

PRINCIPAL/OFFICE			
	1	22H18	LRP14GN36-054EP PACKAGE 3T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.50 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPERS



STAFF LOUNGE		
1	22J12	LRP14GN48-072EY PACKAGE 4T/208-230V/3P - 208V/3Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 3Phase Supply Motor - 1.0 Hp ECM - Multi-Tap Constant Torque 72K A.S. (Single Stage) Tube and Fin Coil System Factory Installed



Project Name: Lodi USD - Multi-site modernization

Lodi USD - CLAIMONT

Roof Top Units: 5

Lodi, CA

Tag	Qty	Model	Description
LOUNGE, 19A CONFERENCE, 19B LAB			
	3	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU K1, RTU K2			
	2	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



Project Name: Lodi USD - Multi-site modernization

Lodi USD - OAKWOOD

Roof Top Units: 27

Lodi, CA

Tag	Qty	Model	Description
RTU K1, RTU K2, OFFICE, COPY/WORK ROOM, RTU 3 - RTU 10, RTU 15, RTU 16			
	14	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed

LIBRARY			
	1	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



CUSTODIAL ROOM		
1	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 17 - RTU 26		
10	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
WORKROOM		
1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPER



Lodi USD - CREEKSIDE

Roof Top Units: 12

Lodi, CA

Tag	Qty	Model	Description
RTU 33 - RTU 47			
	11	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
WORK ROOM			
	1	22H16	LRP14GN24-054EP PACKAGE 2T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.33 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed
	1	COMSD	Field Installed Options 4205-OA OUTSIDE AIR DAMPERS



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MORADA

Roof Top Units: 12

Lodi, CA

Tag	Qty	Model	Description
RTU 43 - RTU 47, RTU 50 - RTU 52			
	8	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 53 - RTU 56			
	4	22J12	LRP14GN48-072EY PACKAGE 4T/208-230V/3P - 208V/3Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 3Phase Supply Motor - 1.0 Hp ECM - Multi-Tap Constant Torque 72K A.S. (Single Stage) Tube and Fin Coil System Factory Installed Field Installed Options High Performance Economizer Field Installed
	4	21U17	



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MCAULIFFE

Roof Top Units: 32

Lodi, CA

Tag	Qty	Model	Description
OFFICE,106,110,116,121,123,126,158,206,216,221,224,229			
	13	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
STAGE,103,105,113,115,128,130,203,205,208,210,213,215,218,223,226,228			
	17	LGT060H4-PKG	LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



132, 240		
2	LGT036H4-PKG	<p>LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz</p> <p><u>Factory Installed Options</u></p> <p>High Performance Economizer Upgrade Factory Installed</p> <p>Single Sensible High Performance Economizer</p> <p>Direct Drive</p> <p>Unit Orientation Downflow</p> <p>Supply Fan: Multi-Speed ECM Direct Drive</p> <p>440V/460V/480V 3Phase</p> <p>Built-in BACnet IP and MS/TP (standard)</p> <p>Supply Motor - 0.50 Hp ECM - w/ MSAV</p> <p>Barometric Relief Damper (Fac)</p> <p>60K S.S. ULNOx (Dual Stage)</p> <p>Hinged Access Doors Factory Installed</p> <p>Environ Evaporator and Condenser Coil System Factory Installed</p> <p>2" MERV4 - Std. Filter Factory Installed</p>



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MILLSWOOD

Roof Top Units: **34**

Lodi, CA

Tag	Qty	Model	Description
132, 158, 240			
	3	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
PE OFFICE, 106, 110, 114, 116, 123, 126, 206, 224, 229			
	10	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



STG,103,105,108,113,115,121,128,130,148,158,203,205,208,210,213,215,216,218,221,223

21 LGT060H4-PKG

LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz

Factory Installed Options

High Performance Economizer Upgrade Factory Installed

Single Sensible High Performance Economizer

Direct Drive

Unit Orientation Downflow

Supply Fan: Multi-Speed ECM Direct Drive

440V/460V/480V 3Phase

Built-in BACnet IP and MS/TP (standard)

Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive

Barometric Relief Damper (Fac)

60K S.S. ULNOx (Dual Stage)

Hinged Access Doors Factory Installed

Environ Evaporator and Condenser Coil System Factory Installed

2" MERV4 - Std. Filter Factory Installed



Project Name: Lodi USD - Multi-site modernization

Lodi USD - MCNAIR

Roof Top Units: 4

Lodi, CA

Tag	Qty	Model	Description
E101, E102, E103, E104			
	4	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



Project Name: Lodi USD - Multi-site modernization

Lodi USD - PLAZA ROBLES

Roof Top Units: 13

Lodi, CA

Tag	Qty	Model	Description
RTU 1 - 9, RTU 11, RTU 12, RTU 13			
	12	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed
RTU 10			
	1	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



Project Name: Lodi USD - Multi-site modernization

Lodi USD - LODI HIGH

Roof Top Units: 28

Lodi, CA

Tag	Qty	Model	Description
RTU 62, RTU 83			
	2	22H18	LRP14GN36-054EP PACKAGE 3T/208-230V/1P - 208V/1Ph/60Hz Factory Installed Options Standard Cap, Std Packaging Unit Orientation Downflow 208/220/230/240V 1Phase Supply Motor - 0.50 Hp ECM - Multi-Tap Constant Torque 54K A.S. (Single Stage) Tube and Fin Coil System Factory Installed Field Installed Options 4205-OA OUTSIDE AIR DAMPERS
	2	COMSD	

S ADMIN 1, S ADMIN 2, S ADMIN 3, STAFF CTR 1, STAFF CTR 2, L E9-88, L E9-87			
	7	LGT036H4-PKG	LGT036H4...Packaged Gas/Electric / 3Ton / Configurable - 208V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 208/220/230/240V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 0.50 Hp ECM - w/ MSAV Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed

12C, S GYM J4-51, L E2-85, RTU 82, 70'S HALLWAY			
	5	LGT048H4-PKG	LGT048H4...Packaged Gas/Electric / 4Ton / Configurable - 460V/3Ph/60Hz Factory Installed Options High Performance Economizer Upgrade Factory Installed Single Sensible High Performance Economizer Direct Drive Unit Orientation Downflow Supply Fan: Multi-Speed ECM Direct Drive 440V/460V/480V 3Phase Built-in BACnet IP and MS/TP (standard) Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive Barometric Relief Damper (Fac) 60K S.S. ULNOx (Dual Stage) Hinged Access Doors Factory Installed Environ Evaporator and Condenser Coil System Factory Installed 2" MERV4 - Std. Filter Factory Installed



S GYM J4-54, L E3-86, RTU'S 51-56, 50'S HALL, 60, 61, 80, 81, 84

14 LGT060H4-PKG

LGT060H4...Packaged Gas/Electric / 5Ton / Configurable - 460V/3Ph/60Hz

Factory Installed Options

High Performance Economizer Upgrade Factory Installed

Single Sensible High Performance Economizer

Direct Drive

Unit Orientation Downflow

Supply Fan: Multi-Speed ECM Direct Drive

440V/460V/480V 3Phase

Built-in BACnet IP and MS/TP (standard)

Supply Motor - 1.0 Hp ECM - Multi-Speed Direct Drive

Barometric Relief Damper (Fac)

60K S.S. ULNOx (Dual Stage)

Hinged Access Doors Factory Installed

Environ Evaporator and Condenser Coil System Factory Installed

2" MERV4 - Std. Filter Factory Installed



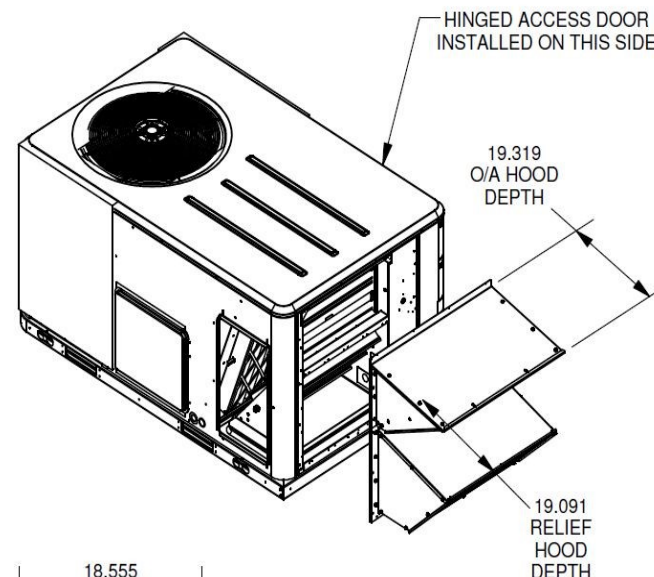
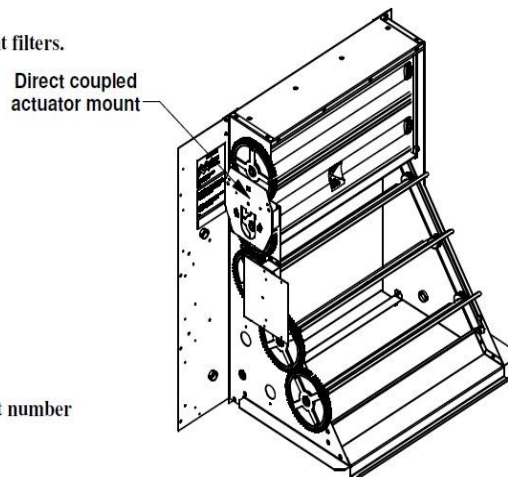
Date:	Weight: 88lbs (US) 39.92kg (Metric)	Part Number: ECD-PRC0BCB-D00B
RTU:		

Submitted to:	Approved by:	Notes:
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Economizer - Economizer - Genesis Ultra Low Leak Economizer, Vertical Orientation, Actuator Only for 3rd Party Economizer Controls - No Controller, No Sensor, Belimo Actuator. Painted Rain Hood With Aluminum Filter, Barometric Relief, All Necessary Panels And Hardware Included.

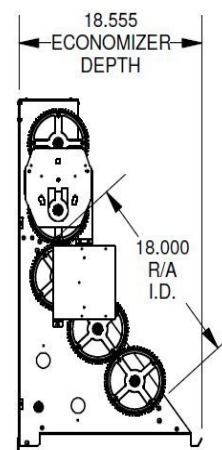
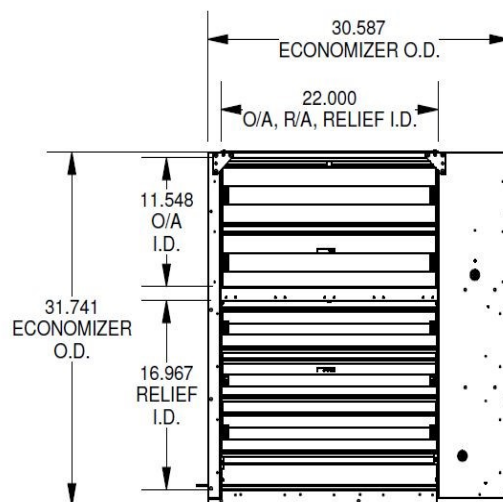
FEATURES:



- External gear driven dampers with roll formed blades.
- Designed for vertical applications only.
- Factory assembled rain hood, with aluminum water entrainment filters.
- Filter access door supplied with RTU.
- Hinged filter access door is ordered separately.
 - MMC P/# for Chassis **B** - PRC0BB-HDOOR
 - MMC P/# for Chassis **E** - PRC0BE-HDOOR
- Rain hood is sloped for water run off.
- All harnesses and plugs needed are supplied.
- Economizer is class 1A & AMCA rated.
- Relief blades are AMCA rated.
- Uses filter rack with unit.
- Motorized relief available, add -M to end of part number
 - Ex: ECD-PRC0BCB-D00B-M
- Economizer with smoke detector available, add -S to end of part number
 - Ex: ECD-PRC0BCB-D00B-S



-Control Types

-D00H-H	Communicating Honeywell actuator only
-D00H	Non-communicating Honeywell actuator only
-D00B	Belimo actuator with feedback and end switch
-D00S	Siemens actuator with feedback



	Date:	Weight: 88lbs (US) 39.92kg (Metric)	Part Number: ECD-PRC0BCB-D00B
	RTU:		
Submitted to:		Approved by:	Notes:
<p>Economizer - Economizer - Genesis Ultra Low Leak Economizer, Vertical Orientation, Actuator Only for 3rd Party Economizer Controls - No Controller, No Sensor, Belimo Actuator. Painted Rain Hood With Aluminum Filter, Barometric Relief, All Necessary Panels And Hardware Included.</p>			
<p><u>Compliant Economizer:</u></p> <ol style="list-style-type: none"> Title 24: Economizers meet California Energy Commission Title 24-2013 / 2016 prescriptive section 140.4 (damper leakage etc.), and when used with ReliaTel™ controls and field supplied BACNet card and a BAYSENS924B (the T24 zone sensor), meet mandatory section 120.2.i for Fault Detection and Diagnostic requirements. ASHRAE 90.1: Economizers meet ASHRAE 90.1-2013/2016 damper leakage requirements, and meet 2016 Fault Detection and Diagnosis requirements when used with ReliaTel™ control and field supplied BACNet card and a BAYSENS924B (the T24 zone sensor). IECC: Economizers meet IECC 2012, IECC 2015, IECC 2018 for outside air, return air, and relief damper (when provided) leakage requirements, and when used with ReliaTel™ controls and field supplied BACNet card and a BAYSENS924B (the T24 zone sensor) meet IECC 2015 and IECC 2018 for Fault Detection and Diagnostic requirements. Note: IECC 2015 and IECC 2018 requires differential return air sensor, which must be ordered separately. AMCA: Outside air and return air (volume) dampers are AMCA Class 1A rated at 1" w.g. Refer to MicroMetl NS2 catalog sheet on web site for details. Relief air dampers (when provided) are also AMCA rated. Refer to GR1 series catalog sheet on web site for details. <p><u>Features:</u></p> <ul style="list-style-type: none"> Gear driven design for trouble-free operation, eliminating slippage and binding associated with standard leakage. Includes assembled rainhood with aluminum water entrainment filters in the outside air section. Rainhood is sloped for water run-off. Power exhaust options available. Logic wiring is field supplied and installed between the commercial 2 stage thermostat and HVAC low voltage terminal board. <div style="text-align: right;">  <p>MicroMetl Corporation certifies that the models GR1 and NS2 shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with requirements of the AMCA Certified Ratings Programs. The AMCA Certified Ratings Seal applies to Air Leakage and Air Performance ratings.</p> </div>			
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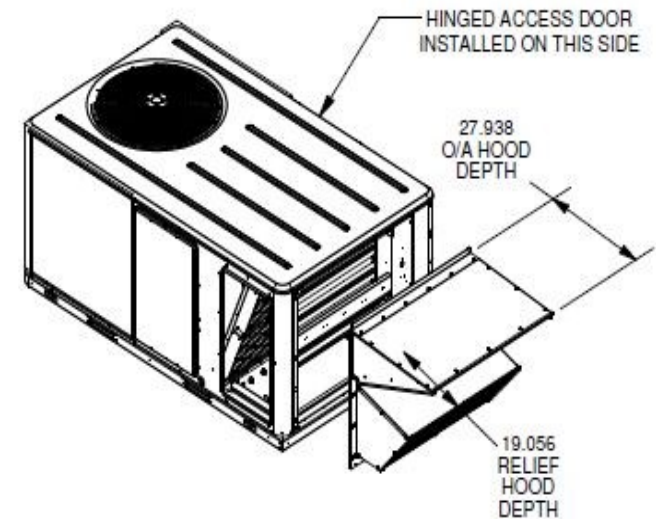
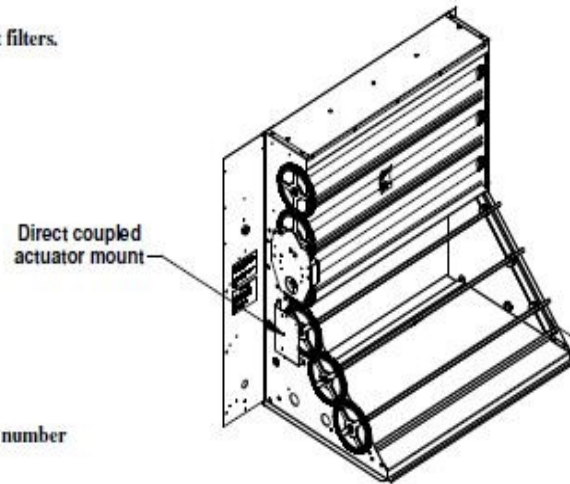


Date:	Weight: 133lbs (US) 60.33kg (Metric)	Part Number: ECD-PRCCECB-D00B
RTU:		
Submitted to:	Approved by:	Notes:

Economizer - Economizer - Genesis Ultra Low Leak Economizer, Vertical Orientation, Actuator Only for 3rd Party Economizer Controls - No Controller, No Sensor, Belimo Actuator. Painted Rain Hood With Aluminum Filter, Barometric Relief, All Necessary Panels And Hardware Included.

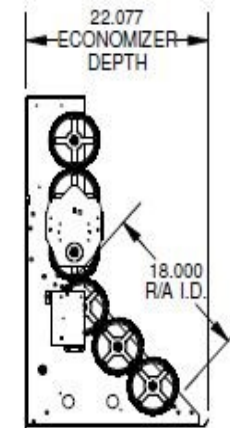
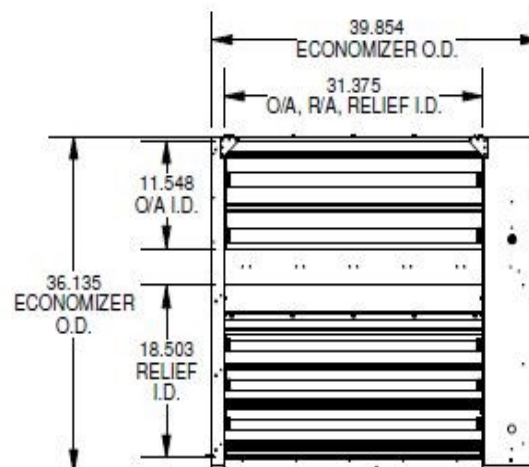
FEATURES:



- External gear driven dampers with roll formed blades.
- Designed for vertical applications only.
- Factory assembled rain hood, with aluminum water entrainment filters.
- Filter access door supplied with RTU.
- Hinged filter access door is ordered separately.
 - MMC P# for Chassis C - PRCCEC-HDOOR
 - MMC P# for Chassis D - PRCCED-HDOOR
 - MMC P# for Chassis E - PRCEE-HDOOR
- Rain hood is sloped for water run off.
- All harnesses and plugs needed are supplied.
- Economizer is class 1A & AMCA rated.
- Relief blades are AMCA rated.
- Uses filter rack with unit.
- Motorized relief available, add -M to end of part number
 - Ex: ECD-PRCCECB-D00B-M
- Economizer with smoke detector available, add -S to end of part number
 - Ex: ECD-PRCCECB-D00B-S



-Control Types

-D00H-H	Communicating Honeywell actuator only
-D00H	Non-communicating Honeywell actuator only
-D00B	Belimo actuator with feedback and end switch
-D00S	Siemens actuator with feedback



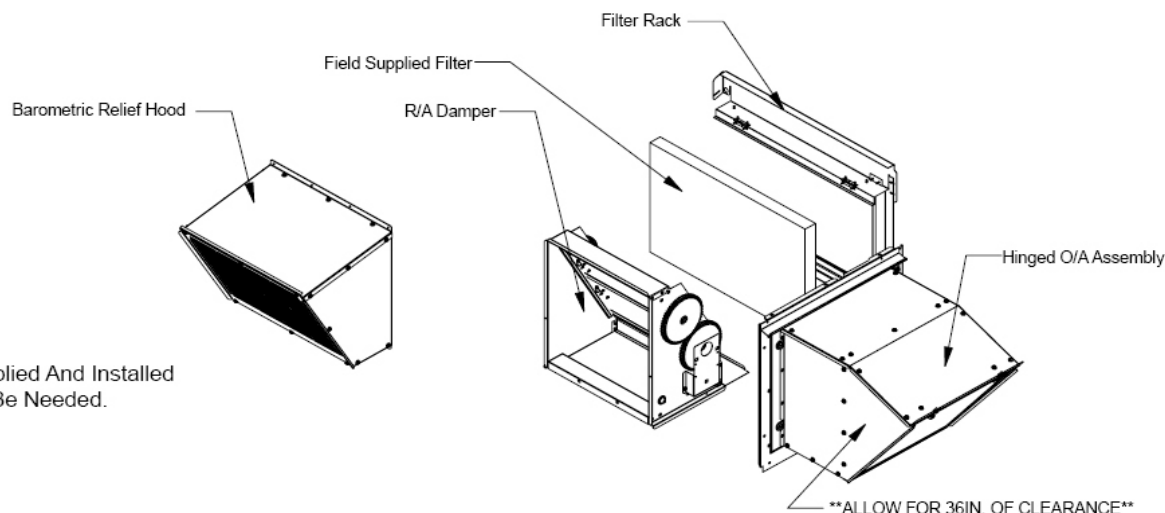
	Date:	Weight: 133lbs (US) 60.33kg (Metric)	Part Number: ECD-PRCCECB-D00B
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<p>Economizer - Economizer - Genesis Ultra Low Leak Economizer, Vertical Orientation, Actuator Only for 3rd Party Economizer Controls - No Controller, No Sensor, Belimo Actuator. Painted Rain Hood With Aluminum Filter, Barometric Relief, All Necessary Panels And Hardware Included.</p>			
<p><u>Compliant Economizer:</u></p> <ol style="list-style-type: none"> Title 24: Economizers meet California Energy Commission Title 24-2013 / 2016 prescriptive section 140.4 (damper leakage etc.), and when used with ReliaTel™ controls and field supplied BACNet card and a BAYSENS924B (the T24 zone sensor), meet mandatory section 120.2.i for Fault Detection and Diagnostic requirements. ASHRAE 90.1: Economizers meet ASHRAE 90.1-2013/2016 damper leakage requirements, and meet 2016 Fault Detection and Diagnosis requirements when used with ReliaTel™ control and field supplied BACNet card and a BAYSENS924B (the T24 zone sensor). IECC: Economizers meet IECC 2012, IECC 2015, IECC 2018 for outside air, return air, and relief damper (when provided) leakage requirements, and when used with ReliaTel™ controls and field supplied BACNet card and a BAYSENS924B (the T24 zone sensor) meet IECC 2015 and IECC 2018 for Fault Detection and Diagnostic requirements. Note: IECC 2015 and IECC 2018 requires differential return air sensor, which must be ordered separately. AMCA: Outside air and return air (volume) dampers are AMCA Class 1A rated at 1" w.g. Refer to MicroMetl NS2 catalog sheet on web site for details. Relief air dampers (when provided) are also AMCA rated. Refer to GR1 series catalog sheet on web site for details. <p><u>Features:</u></p> <ul style="list-style-type: none"> Gear driven design for trouble-free operation, eliminating slippage and binding associated with standard leakage. Includes assembled rainhood with aluminum water entrainment filters in the outside air section. Rainhood is sloped for water run-off. Power exhaust options available. Logic wiring is field supplied and installed between the commercial 2 stage thermostat and HVAC low voltage terminal board. <div style="text-align: right;">  <p>MicroMetl Corporation certifies that the models GR1 and NS2 shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with requirements of the AMCA Certified Ratings Programs. The AMCA Certified Ratings Seal applies to Air Leakage and Air Performance ratings.</p> </div>			
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Date: 5/23/2023	Weight: 92lbs (US) 41.73kg (Metric)	Part Number: ECC-IMP2LCA-D00B
RTU:	4WCC 4060A	

Submitted to: jeff.martin@tranetechnologies.com	Approved by:	Notes:
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Economizer - Economizer - Ultra Low Leak Economizer, Convertible Orientation, No Controller, No Sensor, Belimo Actuator. Painted Rain Hood With Aluminum Filter, Barometric Relief, All Necessary Panels And Hardware Included. Filters Are Field Supplied. Number of Filters Needed : (1) 20" x 18" x 1" & (1) 18" x 18" x 1" Or (1) 20" x 18" x 2" & (1) 18" x 18" x 2"



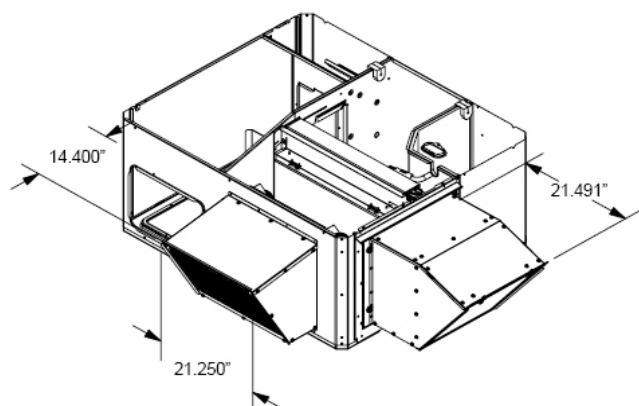
NOTES:

1. Filter Racks Supplied With Economizer.
 - Filters Are Field Supplied
2. For Heat Pump Applications A Field Supplied And Installed 24Vac - Spst Normally Open Relay Will Be Needed.
 - MicroMetl Part Numbers:
 - (1) Relay - 9901-5030
 - (4) Wire Leads - 9901-0134

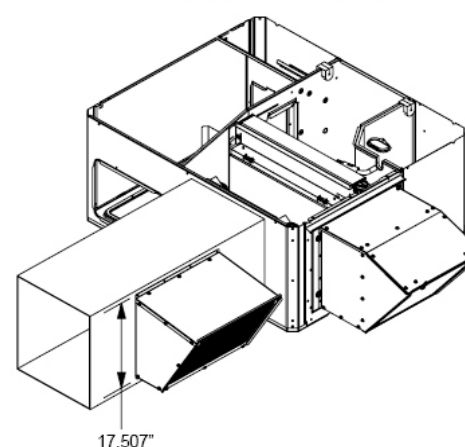


MicroMetl Corporation certifies that the models GR1 and NS1 shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with requirements of the AMCA Certified Ratings Programs. The AMCA Certified Ratings Seal applies to Air Leakage and Air Performance ratings.

VERTICAL ORIENTATION



HORIZONTAL ORIENTATION

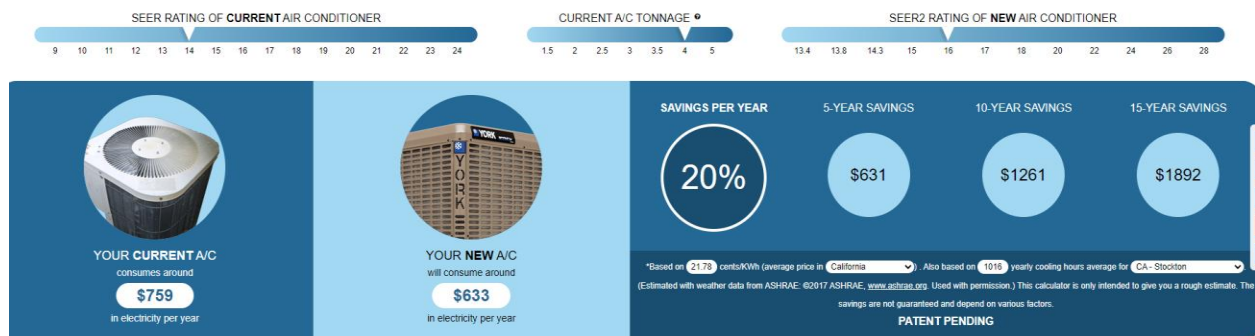


14 SEER vs Trane 17 SEER

Tonnage	Quantity	Savings/Year	10-Year Savings / Unit	Total 10 Year Savings
3	22	20%	\$ 946.00	\$ 20,812.00
4	114	20%	\$ 1,261.00	\$ 143,754.00
5	58	20%	\$ 1,576.00	\$ 91,408.00
				\$ 255,974.00

<https://www.seerenergysavings.com/>

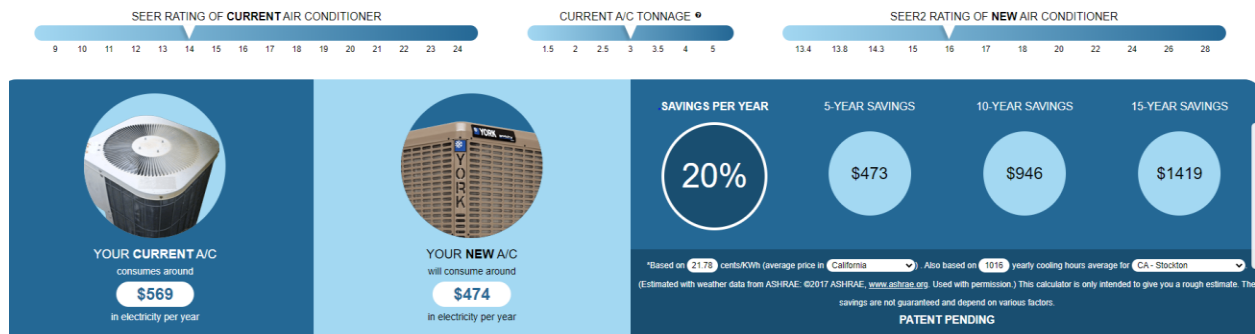
14 SEER VS 16 SEER2 on a 4 Ton Air Conditioner*



14 SEER VS 16 SEER2 on a 5 Ton Air Conditioner*



14 SEER VS 16 SEER2 on a 3 Ton Air Conditioner*



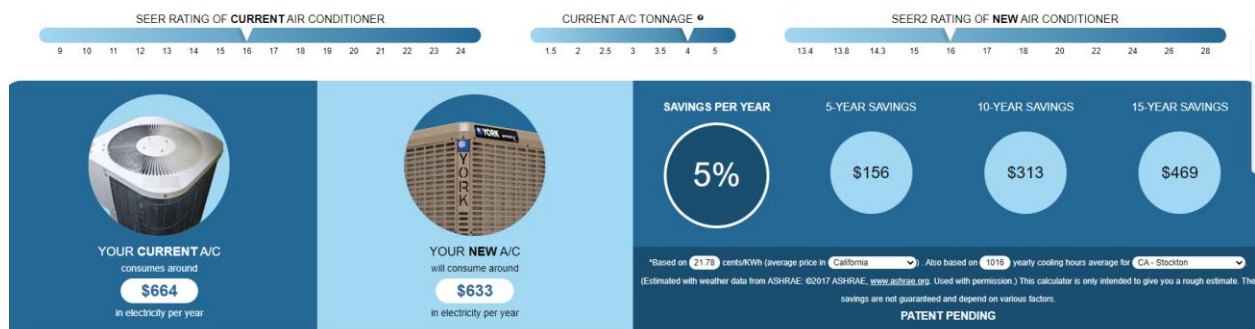
16 SEER vs Trane 17 SEER

Tonnage	Quantity	Savings/Year	10-Year Savings / Unit	Total 10 Year Savings
3	22	5%	\$ 235.00	\$ 5,170.00
4	114	5%	\$ 313.00	\$ 35,682.00
5	58	5%	\$ 391.00	\$ 22,678.00

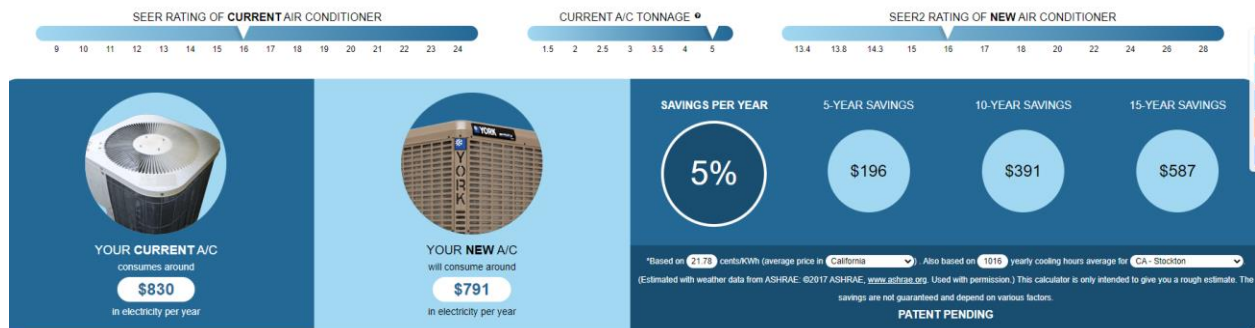
**\$
63,530.00**

<https://www.seerenergysavings.com/>

16 SEER VS 16 SEER2 on a 4 Ton Air Conditioner*



16 SEER VS 16 SEER2 on a 5 Ton Air Conditioner*



16 SEER VS 16 SEER2 on a 3 Ton Air Conditioner*

