



Texas Department of Public Safety Purchase Order

Purchase Order Number

405-16-P009062

SHOW THIS NUMBER ON ALL
PACKAGES, INVOICES AND
SHIPPING DOCUMENTS.

V
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Vendor Number: 00021122
LENNOX INDUSTRIES

9715 Bent Oak Drive
Houston, TX 77040

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Texas Department of Public Safety
Warehouse
108 W Denson
Austin, TX 78752
US
Email: eprocurementshipping@dps.texas.gov
Phone: (512) 424-2000

State Sales Tax Exemption Certificate: The undersigned claims an exemption from taxes under Chapter 20, Title 122A, Revised Civil Statutes of Texas, for purchase of tangible personal property described in this numbered order, purchased from contractor and/or shipper listed above, as this property is being secured for the exclusive use of the State of Texas.

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Texas Department of Public Safety
Finance - Accounts Payable - MSC 0130
PO Box 4087
Austin, TX 78773-0130
US
Email: apinvoices@dps.texas.gov
Phone: (512) 424-2060

Solicitation (Bid) No.: 405-16-B001983

Payment Terms: State of Texas Prompt Pay

Shipping Terms: F.O.B., Destination

Delivery Calendar Day(s) A.R.O.: 36

Item # 1
Class-Item 031-03

TXDPS HQ Bldg L 17.5 Ton RTU per enclosed TXDPS Specifications PURCHASE ONLY: UNIT TO BE INSTALLED BY TXDPS HVAC PERSONNEL

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 20,338.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 20,338.00

<u>LN/FY/Account Code</u>	<u>Dollar Amount</u>
1/16/16-62617-6247-1001- - -1300- - -	\$ 20,338.00

Item # 2
 Class-Item 962-86

Freight Cost FOB Destination

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 0.00	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 0.00

<u>LN/FY/Account Code</u>	<u>Dollar Amount</u>
2/16/16-62617-6263-1001- - -1300- - -	\$ 0.00

Item # 3

Change orders will be allowed only if unforeseen conditions arise such as, but not limited to, increasing quantities or if the department needs dictate changes. All changes shall be in the scope of original work. No verbal change orders will be permitted. All change orders must be in writing with a Purchase order Change Notice (POCN) issued by Procurement and Contract Services.

Order of Precedence:

1. TXDPS Purchase Order with TXDPS Terms and Conditions (rev 10/02/14) incorporated
2. TXDPS Informal Invitation for Bid 405-16-B001983 issued 7/01/2016
3. Lennox Industries Bid response as submitted to TXDPS

Vendor Instructions:

1. Lennox Industries to reference Purchase Order (PO) Number 405-16-P009062 on all documentation
2. Lennox Industries Invoices must include: Business name, remittance address, month of goods delivered or services provided and PO number 405-16-P009062

Only TXDPS Terms and Conditions are applicable to this purchase order.

Purchase only of one (1) each Lennox Industries 17.5 Ton Model Number LGH210H4M PKGGE/17.5TON/CONFIGURABLE HVAC Unit

Vendor Contact: Mai Simonton
 Phone: 972-497-7689
 Email: mai.simonton@lennoxind.com

TXDPS Contract
 Monitor: John Brewer
 Phone: 512-424-2169
 Email: john.brewer@dps.texas.gov

TXDPS Purchaser: Tim Laws, CTPM
 Phone: 512-424-5269
 Email: timothy.laws@dps.texas.gov

U.S. Department of Homeland Security E Verify System

By entering into this Contract, the Contractor certifies and ensures that it utilizes and will continue to utilize, for the term of this Contract, the U.S. Department of Homeland Security E-Verify system to determine the eligibility of

1. All persons employed to perform duties within Texas, during the term of the Contract and
 2. All persons, including subcontractors, assigned by the Contractor to perform work pursuant to the Contract, within the United States of America.
- The Contractor shall provide, upon request of TXDPS an electronic or hardcopy screenshot of the confirmation or tentative non-confirmation screen containing the E Verify case verification number for attachment to the Form I-9 for the three most recent hires that match the criteria above, by the Contractor, and Contractor subcontractors, as proof that this provision is being followed.
 If this certification is falsely made, the Contract may be immediately terminated, at the discretion of the state and at no fault to the state, with no prior notification. The Contractor shall also be responsible for the costs of any re-solicitation that the state must undertake to replace the terminated Contract.

Texas law does not require workers compensation insurance and there are other options for businesses to demonstrate responsibility in protecting the bidders covered workers from work related injuries or illnesses. Bidders should include a statement of the specific methods it uses to so protect its covered workers. <http://www.tdi.texas.gov/consumer/wc.html>.

Item # 4

Notice Under Government Code 572.069

Respondent certifies that it has not employed and will not employ a former Texas Department of Public Safety (TXDPS) or state officer who participated in a procurement or contract negotiation for TXDPS involving Respondent within two years after the state officer or employee left state agency employment or service. This certification only applies to former state officers or employees who state service or employment ceased on or after September 1, 2015. Any contract found to violate Government Code 572.069 is void.

Notice Under Government Code 2261.252

Pursuant to Government Code 2261.252 the Department may not enter into a contract for the purchase of goods or services with a private vendor if members of the Public Safety Commission or certain positions within the agency including the Executive Director, the General Counsel or the Procurement Director or their covered family members have a financial interest in the vendor. Any contract found to violate Government Code 2261.252 is void.

The Contractor represents and warrants that the Department is not prohibited from entering into this contract with the Contractor under Section 2261.252, Tex Government Code, adopted by SB20, 84th Legislature, Regular Session. If the Contractor(s) representation and warranty is incorrect and the Department was prohibited from entering into this contract with the Contractor under those provisions, this contract is void.

Item # 5

HEATING PERFORMANCE

Unit Type

Packaged Gas

Electric

Gas Supply Connection 1.00 (in.)

H/E LowInput 169000 (Btuh) H/E Heat Rise 27.5 (F)

H/E LowOutput 135200 (Btuh) AFUE ThermalEff 80

H/E HighInput 260000 (Btuh) Number of Heating Stages 2

H/E HighOutput 208000 (Btuh) Gas Supply Pressure 7 (in.WC)

System HeatOutput 208000 (Btuh)

COOLING PERFORMANCE

Refrigerant R-410A

ARI EER 12.0

ARI IEER 14.0

ARI Total Power 16500 (W)

ARI GrossTotalCool 204000 (Btuh)

ARI NetTotalCool 198000 (Btuh)

Coil GrossTotalCool 197700 (Btuh)

Unit NetTotalCool 184615 (Btuh)

Coil GrossSensCool 158160 (Btuh)

Unit NetSensCool 145075 (Btuh)

Environ Refrigerant Charge 20 LBS. 8 OZ.

Tube/Fin Refrigerant Charge 39 LBS. 0 OZ.

Tube/Fin Humiditrol Refrigerant Charge 43 LBS. 0 OZ.

Number Compressors 3

Number of Cooling Stages 2

Condensate Drain Size 1.00 (in.)

Cooling OutdoorDB 105.0 (F)

Cooling OutdoorWB 100.0 (F)

Cooling CondenserDB 105.0 (F)

Cooling MixedDB 80.0 (F)

Cooling MixedWB 67.0 (F)

Coil DischargeDB 57.8 (F)

Coil DischargeWB 57.6 (F)

Unit DischargeDB 59.6 (F)

Unit DischargeWB 58.3 (F)

Coil MoistureRemoval 37.3 (lb/hr)

System MoistRemoval 37.3 (lb/hr)

Item # 6

SUPPLY FAN PERFORMANCE

Supply AirFlow 7000 (cfm)	TotalStaticPress 1.23 (in.WC)
ExtStaticPress Supply 1.00 (in.WC)	Wet Coil Static Press 0.10 (in.WC)
SupplyFan Req'dPower 4.53 (hp)	Gas H/E Static Press 0.09 (in.WC)
SupplyFan NomPower 5.00 (hp)	Economizer Static Press 0.04 (in.WC)
Supply Fan Type MSAV Belt Drive	Air Filter Qty 6
SupplyDriveReq'd RPM 958 (rpm)	Air Filter Length 24.0 (in.)
SupplyDrive Min RPM 850 (rpm)	Air Filter Width 24.0 (in.)
SupplyDrive Max RPM 1045 (rpm)	Air Filter Thickness 2.0 (in.)

ELECTRICAL

Voltage 208V 3Ph	SupplyFan FLA 16.7 (amp)
Frequency 60 (Hz)	CondensingUnit FLA 14.4 (amp)
System MCA 87.0 (amp)	CondenserFan Power 1950 (W)
System MOCP 100 (amp)	
Compressors RLA 50.2 (amp)	
Cooling FLA Total 81.3 (amp)	
Unit Oper Range-Nom Voltage +/- 10%	

DIMENSIONS

Cabinet Width 91.1 (in.)	Downflow Supply Length 20.0 (in.)
Cabinet Length 132.6 (in.)	Downflow Supply Width 28.0 (in.)
Cabinet Height 54.3 (in.)	Downflow Return Length 15.0 (in.)
Total Weight 2447 (lb)	Downflow Return Width 60.5 (in.)

SOUND

Outdoor Sound Rating 94 (db)

Item # 7

SYSTEM FEATURES

Durable Outdoor Enamel Paint Finish	Timed Off Control
Scroll Compressor	AGA-CGA Certified
Pre-charged Refrigeration System	Units will operate cooling down to 0 degrees F (-17.7 degrees C) without additional controls.
Expansion Valves	Redundant Comb. Gas Control Valve
High Capacity Driers	Electronic Flame Sensor
Auto reset high & low pressure switch with strike 3 lockout feature in Prodigy unit controller	Direct Spark Ignition
Totally Enclosed Fan Motor	Separate Compressor and Controls Compartment
PVC Coated Fan Guard	Advanced controls with Prodigy Control System
Fan and Limit Controls	Limited compressor warranty of 5 years
Factory Test Operated	Limited warranty on Prodigy Unit Controller of 3 years
Bonded for Grounding	Limited warranty on Environ Coil System of 3 years
Internal Pressure Relief Valve	Limited warranty on all other components of 1 year
Overload Protection	See Limited Warranty Certificate included with unit for details
Crankcase Heater Test	

Item # 8

INCLUDED SYSTEM OPTIONS - FACTORY INSTALLED

SA SMOKE DETECTOR

STANDARD CAP

2 IN MERV4 FILTER

BAROMETRIC RELIEF DAMPERS

DISCONNECT - WEATHERPROOF

2 IN MERV8 REPL FILTER

GFCI - FACTORY INSTALLED/NON-POWERED

SINGLE ENTHALPY ECONOMIZER

MULTI-STAGE AIR VOLUME

HINGED ACCESS DOORS

ENVIRON COIL SYSTEM

STAINLESS STEEL HEAT

PHASE MONITOR

RA SMOKE DETECTOR

INCLUDED SYSTEM OPTIONS - FIELD INSTALLED

13T13 1 C1GARD52C21 MESH HAIL/COIL GUARD

54W67 6 100929-03 FILTER - MERV 8 24 X 24 X 2

TAX: \$ 0.00

FREIGHT: \$ 0.00

TOTAL: \$ 20,338.00

APPROVED

By: Tim Laws, CTPMPhone#: (512) 424-5269BUYER