



Town of Southwest Ranches
13400 Griffin Road
Southwest Ranches, FL 33330-2628
(954) 434-0008 Town Hall
(954) 434-1490 Fax
web:
<https://www.southwestranches.org/procurement/>

September 19, 2024

IFB No. 25-02 Furnish & Install Three (3) HVAC Units at Public Safety Facility/VFD

Addendum #1

Clarification (1 of 1)

Clarification 1.

A non-mandatory site visit will be held promptly at **2:00pm on Tuesday, September 24, 2024** at the project site located at:

Public Safety Facility / Volunteer Fire Station
17220 Griffin Road
Southwest Ranches, FL 33331

Please meet at the front door of the station. All questions shall be directed only to the Procurement Officer and will be answered via formal addenda.

****This is the only site visit that will be conducted as a part of this IFB.****

Question and Answer (6 of 6)

Question 1. I see the Model Serial numbers but will need the voltage and phase for electric?

Response: Reference attached image from the existing units.

Question 2. Can we get the existing units Model and serial numbers?

Response: Reference attached image from the existing units.

Question 3. Can we get pictures of the electrical panel and breakers?

Response: Reference Clarification #1 herein.

Question 4. Can we get the wire sizes for the electrical service?

Response: Reference Clarification #1 herein.

Question 5. Can we get pictures of the existing units?

Response: Reference attached images of the existing units.

Question 6. Can we get a site visit?

Response: Reference Clarification #1 herein.

Reviewed by:

Christina Semeraro

Christina Semeraro, NIGP-CPP, CPPO, CPPB
Procurement Officer

(2) CIRCUIT FUSE
 MAX. OVERCURRENT
 PROTECTIVE DEVICE
 CKT. A/B N/A
 N/A
 N/A
 N/A
 60/30

(2) CIRCUIT FUSE
 MINIMUM AMPACITY
 CKT. A/B N/A
 N/A
 N/A
 N/A
 58/26

(2) CIRCUIT FUSE
 MINIMUM AMPACITY
 CKT. A/B N/A
 N/A
 N/A
 N/A
 58/26

(2) CIRCUIT FUSE
 MINIMUM AMPACITY
 CKT. A/B N/A
 N/A
 N/A
 N/A
 58/26

(2) CIRCUIT FUSE
 MINIMUM AMPACITY
 CKT. A/B N/A
 N/A
 N/A
 N/A
 58/26

(2) CIRCUIT FUSE
 MINIMUM AMPACITY
 CKT. A/B N/A
 N/A
 N/A
 N/A
 58/26

(2) CIRCUIT FUSE
 MINIMUM AMPACITY
 CKT. A/B N/A
 N/A
 N/A
 N/A
 58/26

BARD MANUFACTURING CO., INC., 1914 RANDOLPH DRIVE, BRYAN, OHIO 43506 U.S.A.

MODEL
 () H36AB-A00
 () H36AB-A05
 () H36AB-A08
 () H36AB-A10
 () H36AB-A15

APPROVED HEATER PACKAGE
 NONE
 HNCB-05A-05
 EHM3TA-A08
 EHM3TA-A10
 EHM3TA-A15

UAC
 230/208
 230/208
 230/208
 230/208
 230/208

HZ
 60
 60
 60
 60
 60

PH
 1
 1
 1
 1
 1

SINGLE CIRCUIT FUSE OR CIRCUIT BREAKER
 35
 35
 50
 50
 90

SHORT-CIRCUIT CURRENT: 5KA RMS SYMMETRICAL
 197 VAC MIN. 253 VAC MAX.

BRANCH CIRCUIT SELECT CURRENT 16.7 OPERATING VOLTAGE RANGE: ASSEMBLED IN THE U.S.A.

SERIAL NUMBER 278D234080285-02

SUITABLE FOR OUTDOOR USE

COMPELLOR MOTOR
 HP
 1/5
 1/2
 1/2
 1/2
 1/2

FLA
 18
 18
 18
 18
 18

KW
 5/3.75
 8/5
 10/7.5
 15/11.25

FACTORY REFRIGERANT PRESSURE PSIG
 448 HIGH 236 LOW

FACTORY CHARGED R410A: 72 OZ.

OUTLET DUCT CLEARANCE 1/4 INCH MINIMUM FOR AT LEAST FIRST 3 FEET OF DUCT REFER TO INSTALLATION INSTRUCTIONS FOR ADDITIONAL CLEARANCE INFORMATION. MAXIMUM OUTLET AIR TEMPERATURE: 200 DEG. F. THIS MODEL HAS BEEN TESTED AT STATIC PRESSURES FROM 0 TO MAXIMUM WATER COLUMN. CONSULT INSTALLATION INSTRUCTIONS FOR MAXIMUM PERMITTED STATIC PRESSURE FOR SPECIFIC EQUIPMENT APPLICATION.

INSTALLER: WHEN INSTALLING OPTIONAL BARD HEATER PACKAGE: PERMANENTLY MARK THIS SERIAL PLATE TO SHOW THE INSTALLED HEATER PACKAGE.

(1) ONLY BARD HEATER PACKAGES LISTED ABOVE ARE SUITABLE FOR USE WITH THIS UNIT. USE OF ANY OTHER HEATER PACKAGE VOIDS WARRANTY AND COULD CAUSE SAFETY HAZARD.

(2) FOR HAZARDOUS VOLTAGE (HACR TYPE PER NEC OR EQUIVALENT) COMPLIES WITH THE EFFICIENCY REQUIREMENTS OF ASHRAE/IESN 90.1-2013 AND IS CERTIFIED TO ARI STANDARD 390-2003. (SINGLE PACKAGE VERTICAL UNITS) COMMERCIAL PRODUCT - NOT INTENDED FOR RESIDENTIAL APPLICATIONS.

5253-039-2724

Conforms to Standard for Safety Heating and Cooling Equipment ANSI/UL 198/ULCSA 22.2 No. 236-06



