

Joseph A. Hannawacker, Master HVACR Contractor
License #19HC00473200

OPTION #1

OPTION #2

OPTION #3

Installation of Fujitsu 4 ton ductless system with (2) 2 TON heads
Choir room and kitchen. 5 TON Fujitsu ductless system for
Social Hall with (5) one ton heads. Excluding electrical work
and township permits. Including all materials, and Labor.

CONTROL AND ELECTRICAL

- ZONE 1**
- New Furnace emergency switch Use existing
 - Digital Thermostat H.P. Gas/AC Infinity Controller Use existing
 - Install new low voltage wiring Use existing
 - Install new high voltage wire and disconnect to I/D O/D
 - Use existing disconnect Install new disconnect Install whip
 - Licensed electrician to perform above work

PIPING AND VENTING

- ZONE 1**
- Condensate pump with Emergency Switch Drain hook-up
 - Use existing Run new drain
 - New refrigerant tubing suction liquid Modify existing tubing
 - New fuel piping type Nat. gas
 - New gas line gas line w/ new gas 100% shut-off
 - Use existing gas line & hook-up New PVC vent
 - Connect to existing flue Side Walk Kit Roof Kit Concentric vent

AIRFLOW DISTRIBUTION-DESIGN

- ZONE 1**
- New metal main trunk duct Use existing trunk add'l. supply dampers
 - Metal supply lines High grade flex supply lines R foil
 - Metal supply boots/registers Use existing boots/registers
 - Floor Ceiling Round Rectangular Curve Blade
 - Modify supply Use existing Replace existing plenum
 - Modify return Use existing Replace existing plenum
 - new return air duct(s) High wall/ceiling grille Low wall grille
 - New duct joints sealed with mastic Seal existing duct
 - Insulate supply Insulate return
 - Insulate supply duct with 1" fiberglass with foil vapor barrier
 - Balance system(s) for uniform air distribution
 - Inspect ductwork and seal where necessary 1" fiberglass filter
 - Sound reduction package

TRIM/MISCELLANEOUS

- Outside refrigerant line cover Refrigerant recovery
- Overflow safety drain pan
- Remove oil tank from premises above ground only pump out empty only
- 26 gauge metal trunk duct cross-broken for added strength
- Insulate refrigerant tubing suction line
- Refrigerant filter drier
- Vibration proof isolation pad(s)
- Removal of existing equipment from premises (Initial _____)
- Provide temporary cooling heating
- New support pad Use existing pad
- Complete quality control inspection when installed
- All work to be performed in a neat and professional manner. Sweeping, dusting and vacuuming will be accomplished at the conclusion of each days work and all debris removed from the premises.
- Provide permit documentation. Excluding permit fees. Int:

BOILERS

- All Boilers include the following: Water Feed, Pressure Relief Valve, Expansion Tank, No. 67 Automatic Air Bleeder, Lower Water Cut-off, Removal of Existing Boiler from Job Site.
- Boiler Model # Gas Oil
 - Deluxe Plus Boiler Model # Gas Oil
 - Water Feed Pressure Relief Expansion Tank Low Water Cut-off
 - No. 67 Automatic Air Bleeder Removal of existing boiler from job site
 - Ball valves
 - Any Asbestos to be removed? Yes No (Asbestos Removal at Expense of Owner)
 - New Gas line New Gas shut-off Back flow preventer
 - New Oil line New Oil filter Supply + return isolation valves

OPTIONAL EQUIPMENT

- Electronic Air Cleaner Model # _____ \$ _____ Electrostatic \$ _____
- Media Air Cleaner Model # _____ \$ _____
- UV Light Model # _____ \$ _____
- Humidifier Model # _____ \$ _____

1. OWNER wishes to retain CONTRACTOR to install the following described improvements (the "Project"), to be installed at the above address:

- 5 year McAllister labor warranty (excluding tuneups)
- 10 year manufacturer parts warranty
- electrician and permits not included in estimate

2. COMMENCEMENT AND COMPLETION DATES: Approximate date when the project will begin is _____ and will be completed approximately by _____ subject to availability of materials, weather and Acts of God.



Card # _____

Exp. Date _____ CVC # _____

Deposit Amount \$ _____ Final Amount \$ _____

3. TOTAL INVESTMENT

Price \$ 48,395.

Less Deposit \$ _____

Balance \$ _____

Amount to be Financed \$ _____



TERMS:
One-half (1/2) down (\$) _____ at time of order. Balance due within 30 days after billing if completed installation. 1-1/2% interest charge per month if not paid on time.

CONTRACTOR: McALLISTER ENERGY

By: _____

Dated: _____

OWNER: _____



ADAMS
 ELECTRICAL CONTRACTORS, LLC
 MT. HOLLY, NJ
 609-267-8715
 AdamsElectrical.com

139 Pine St | Mt. Holly, NJ 08060
 badams@adamselectrical.com | adamselectrical.com

RECIPIENT:

Saint Michaels Lutheran Church

601 Kings Highway North
 Cherry Hill, New Jersey 08034

Quote #640	
Sent on	Jul 05, 2023
Total	\$4,375.00

PRODUCT / SERVICE	DESCRIPTION
HVAC system #1	Wire (1) outside condenser unit (30 amp max) Wire (2) interior units (240 volt 15 amp)
HVAC system #2	Wire (1) outside unit (40 amp max) rooftop Wire (5) interior units (240 volt 15 amp)

A deposit of \$1,458.19 will be required to begin.

Total **\$4,375.00**

Wiring will be ran in EMT conduit and MC wire on the surface of the walls and/or ceilings

This quote is valid for the next 30 days, after which values may be subject to change. All work to be completed in a professional manner according to standard practices. Purchaser agrees to pay all costs of collection, including attorney's fees. Not responsible for any breakage of underground wires or pipes not previously identified by utilities or customer. Add 3% to proposed price if paying with credit card. In the event we need to make holes in the ceilings and/or walls to run new wiring proposal does not include repair of these holes. Proposal does not include permit costs or fees from utility company, if any.



ADAMS
ELECTRICAL CONTRACTORS, LLC
MT. HOLLY, NJ
609-267-8715
Adamselectrical.com

139 Pine St | Mt. Holly , NJ 08060
badams@adamselectrical.com | adamselectrical.com

Notes Continued...

Signature: _____ Date: _____