

Brown County Port & Resource Recovery Dept

HVAC Unit Removal and Replacement

Contact Person: Chad C. Doverspike (920) 621-4393 cell, Chad.Doverspike@browncountywi.gov

Install location: 2561 S. Broadway St, Green Bay WI 54304

Scope of Work:

Install New HVAC Equipment to cool the 2 office sized rooms (approximately 10'x10' and 12'x20') at the Brown County Hazardous Material Recovery facility. Trane/Mitsubishi equipment is desired with up to one similar additional alternate allowed per bid comparable to the Trane/Mitsubishi models listed below.

- Install new 2 ton heat pump condenser on a stand on the roof similar to Trane/Mitsubishi multizone inverter heat pump system model NTXMPH24A132AA
- Install 2 Each 1 ton wall mounted ductless heads on interior walls of both offices similar to Trane/Mitsubishi deluxe wall mounted indoor unit model NTXWPH12B112AA
- Install new line set between ductless wall units and condenser
- Install new control cable from condenser to ductless Wall Units
- Startup and confirm operation
- Existing inoperable unit to be removed and disposed of
- Work to be accomplished during normal business hours
- Quote is to include the cost of new electrical items and electrical installation.
- Contractor is responsible for all cutting, patching, water proofing and painting of walls and roof as disturbed

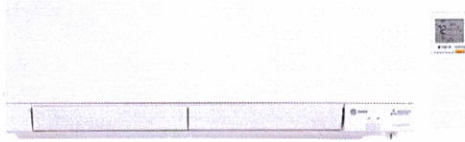
NTXWPH12B112AA
12,000 BTU/H DELUXE WALL-MOUNTED INDOOR UNIT



Job Name:

System Reference:

Date:



GENERAL FEATURES

- Slim wall-mounted indoor units provide zone comfort control
- Dual Barrier Coating applied to the heat exchanger, vanes and fan to prevent hydrophilic and hydrophobic dirt build-up
- Multiple fan speed options: Quiet, Low, Medium, High, Super-high, Auto
- 3D i-see Sensor® enables advance features:
 - Indirect or Direct Airflow for personalized comfort
 - Absence Detection for energy-saving mode
- Double Vane features:
 - Separates airflow to deliver air across a large area
 - Simultaneously deliver to air separate sections of a room
 - Generates more comfortable natural airflow pattern
- Multiple control options available:
 - Back-lit screen handheld remote controller (provided with unit)
 - kumo cloud® smart device app for remote access
 - Third-party interface options
 - Wired or wireless controllers
- Triple-action Filtration: Nano Platinum Filter, Deodorizing Filter, & Electrostatic Anti-Allergy Enzyme Filter
- Hot-Start Technology: no cold air rush at equipment startup or when restarting after Defrost Cycle
- Quiet operation

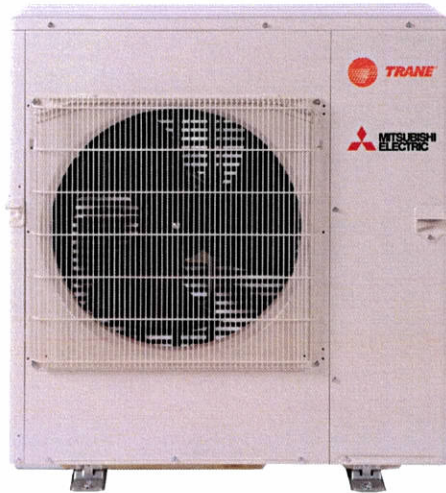
NTXMPH24A132AA
MULTI-ZONE INVERTER HEAT-PUMP SYSTEM



Job Name:

System Reference:

Date:



FEATURES

- Variable speed INVERTER-driven compressor
- Built-in base pan heater
- Quiet outdoor unit operation as low as 58 dB(A)
- High pressure protection
- Compressor thermal protection
- Compressor overcurrent detection
- Fan motor overheating/voltage protection
- Pro-Heat performance offers 100% heating capacity at 5°F and 74% heating capacity at -13°F
- ENERGY STAR®certified (non-ducted)