ARCHITECTURALLY INSPIRED.

We’ve reinvented high efficiency. Designed for conventional thru wall installation applications, Condo Pack is the most effective choice with an ‘all indoor design’ for a clean exterior look. Perfect for residential low and high rise applications as well as institutional and industrial installations.

Napoleon’s streamlined design is an aesthetically pleasing solution for your unique architectural needs. By removing exterior equipment and refrigerant connections from your application, your next installation will benefit with the added protection from extreme climate conditions and unforeseen damage. Pre-wired and pre-charged, our dual unit slide out chassis allows for easy installation and maintenance of both heating and cooling units.

Our industry leading quality control program ensures years of trouble free use for your peace of mind.

That’s Napoleon.
SERVICE ADVANTAGES

- Three piece design allows individual component handling for easy installation and serviceability
- All indoor access to parts and maintenance activities
- Innovative, dual slide out chassis for either heating or cooling components for service
- Both sections can be independently fully or partially removed for servicing
- With spare modules, building management can do quick swap outs to maintain climate in the apartment/condo while troubleshooting non functioning units off line
- Designed for direct replacement of the individual modules at the end of their service life instead of the complete appliance
- All control harnesses are separated with modular quick disconnects, so module swap outs do not require time consuming rewiring

COLOUR MATCH

Napoleon offers a full color wheel of custom options to accent or enhance your condo development, any pantone color can be matched. Two louvre options are also offered to compliment your design.

Condopack can be matched to your exact color of brick, stone or stucco.
HEATING PRODUCT MODULE LINE-UP

HEATING

High-Efficiency
- 90% Thermal Rating, up to 96.8% AFUE
- Tubular stainless steel primary and secondary heat exchanger
- Natural gas or propane, direct vent
- Blower dynamically balanced with resilient motor mounts for noise reduction and smooth operation
- Independent metering and temperature control
- Direct vent design eliminates the need for a chimney
- Exterior condensate drain for ease of service

COOLING PRODUCT MODULE LINE-UP

COOLING

Air conditioner
- High efficiency Copeland® scroll compressor
- Up to 10.8 SEER
- R-410A Refrigerant System
- Micro-Channel Condenser and Evaporator Coils
- High Efficiency Copeland Scroll Compressors
- Dual Inlet Blower for higher flow rates / reduced air noise
- Endura Pro Multi-Speed Electronically Commutated Motor for increased electrical efficiency
HEATING PRODUCT MODULE LINE-UP

Electric
- Up to 15kW Electric Resistance Heating
- Pre-wired
- Plug-and-play installation and service
- Individual metering and control for each unit

Mid-Efficiency
- Up to 80% AFUE/Thermal Efficiency Single Stage Gas Module
- Stainless steel heat exchanger
- Tubular stainless steel primary and secondary heat exchanger
- Blower dynamically balanced with resilient motor mounts for noise reduction and smooth operation
- Independent metering and temperature control
- Direct vent design eliminates the need for a chimney

Heat Pump
COMING SOON

Hydronic
- Easily removable hydronic heating modules containing 3 row or 4 row hot water coil
- Hot water coils equipped with manual drain and vent valves for flushing water and releasing of trapped air
- Extended water inlet and outlet copper tube connections (3/4” water pipe) for easy installation
- 24VAC color coded din rail mounted terminals for easy thermostat wire connections
- 24VAC output signal for activating field installed water circulating pump or isolation valve
- Factory installed freeze protection to prevent water coil from freezing during non use. Activates water circulation at 40F and deactivates at 60F
** NOTE **

Engineer/Architect - to consult with Napoleon Engineering to determine bracket location for setting the desired depth of Wall Sleeve into wall.

** INSTALLATION DIMENSIONS **

- **0" MIN. CLEARANCE**
- **2" MIN. CLEARANCE**
- **1" REF. CLEARANCE BETWEEN LEFT (HINGE) SIDE DOOR JAM AND CONDO PACK**
- **DRAIN REQUIRED (1.5" Ø MIN.) FOR REMOVAL OF FURNACE AND AC CONDENSATE**

- **BRAZED STEEL DRAINS**
- **GAS VENT**
- **Flashing**
- **PROTRUDE 1/2" MIN.-1" MAX.**

** FLOOR **
- **8" MIN.**

** BRICK WALL **
- **PROTRUDE 1/2" MIN.-1" MAX.**

** ROUGH OPENING TO SUIT 28 7/8" X 44 7/8" WALL SLEEVE **
- **Seal around Sleeve and INSIDE wall**
- **Seal around Sleeve and OUTSIDE wall**
- **Brick Wall**

** NOTE **

- If less than 10", servicing may be performed by opening the front door panels and the gas module may need to be removed to access components.
- Space required for Return Air Ducting must be considered.
- Space required for Cleaning may be performed by opening the front door panels and the gas module may need to be removed to access components.

** FABRICATED WOOD OR STEEL SUPPORT **
- **1" REF. CLEARANCE BETWEEN LEFT (HINGE) SIDE DOOR JAM AND CONDO PACK**

** FLASHING **
- **12 9/16"**
- **16"**

** PROTRUDE **
- 1/2" MIN.-1" MAX.
- 1/2" MIN.-1" MAX.

** CLEARANCE **
- 2" MIN. CLEARANCE TO COMBUSTIBLE
- **SECURE TO WALL**
- **SECURE TO WALL**

** MIN. CLEARANCE (10" RECOMMENDED FOR SERVICING) **
- **29" REF.**
- **2" REF.**
- **1.5" Ø**

** MIN. CLEARANCE FOR REMOVAL OF FURNACE AND AC CONDENSATE **
- **40" MIN. CLEARANCE from the GAS VENT to exterior overhang**

** DIMENSIONS **
- **82" REF.**
- **32 1/8" REF.**
- **43 1/8" REF.**
- **44 7/8" REF.**
- **28 7/8" REF.**
- **44 7/8" REF.**
- **4 3/4" REF.**
- **3 1/4" REF.**
- **2.5" REF.**
- **GAS VENT POSITION**
TO IMPROVE RIGIDITY AND REDUCTION IN VIBRATION WALL MOUNTING, BRACKETS CAN BE USED TO AFFIX WALL SLEEVE TO BUILDING SUBSTRUCTURE FROM INSIDE OR OUTSIDE BUILDING. ENGINEER/ARCHITECT TO CONSULT WITH NAPOLEON ENGINEERING TO DETERMINE BRACKET LOCATION FOR SETTING THE DESIRED DEPTH OF WALL SLEEVE INTO WALL.

WALL SLEEVE IS DIRECTLY LAGGED TO WALL SUBSTRUCTURE.