

I N T R O D U C I N G

the HVAC
problem-solver
for multi-story
buildings



Wall Mate HP. The only through-the-wall split *heat pump* system with factory-matched companion fan coils.

Through-the-wall vs. through-the-roof or on a pad.

Compared to a conventional heat pump system, the Wall Mate HP can save thousands of dollars in construction costs on multi-story buildings. Instead of installing a condenser unit on the ground or on a roof, the Wall Mate HP's condensing unit installs through an outside wall (typically in a patio or balcony closet) on the same floor as the fan coil. Available in 1.5 ton through 2.5 ton capacity, this through-the-wall configuration not only simplifies installation, it eliminates significant expense. For convenience, a wall sleeve and slide-out chassis are standard on all models and normal service can be performed without removing the chassis.

Factory-matched components vs. mix and match.

Unlike other heat pump systems, both of the Wall Mate HP's components—the indoor unit and the outdoor unit—are engineered and manufactured by the same company. This “perfect marriage” ensures engineered compatibility, superior performance and single-source availability. It also standardizes the specification process and job-site delivery coordination since one manufacturer supplies both components.

Matching fan coils for any floor plan.

To accommodate virtually any floor plan or application, the Wall Mate HP features five different fan coil configurations: Recessed Wall Mount, Uncased Ceiling, Cased Ceiling, Closet, Attic.



Cased or Uncased Ceiling



Outdoor Unit
(shown with optional architectural louver)



Recessed Wall Mount



Closet

NO theft problems.

NO chaseways to roof or ground for refrigerant lines.

NO roof penetration or flashings.

NO extensive landscape to hide condensing unit.

NO extended electrical wiring.

NO exposure of components or cabinet to elements.



NO long, expensive copper tube runs.

NO concrete or fiber pads required.

NO problem servicing during bad weather—can be serviced by one technician.

For more than 35 years, First Co. products have led the HVAC industry with innovative designs that meet specific customer needs in the apartment, single family, hotel-motel, commercial, industrial and international markets.

First Co. products are available in one- to twenty-ton sizes in direct expansion, chilled/hot water, and heat pump configurations that save space, save money and are easy to install and service.

Our advanced productivity tools and support services include sophisticated, yet easy-to-use coil-sizing and selection software, plus a full range of ebusiness web services. These include instant access to online information, order tracking systems that are updated hourly and much more.



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