

Intelligent HVAC

AIIR

Why choose AIIR?

AIIR Intelligent HVAC uses behavioral, environmental and unit specific occupancy inputs to learn, personalize and maximize comfort and energy use in each unique living environment.

An innovative, modern approach to climate control, AIIR Intelligent HVAC provides both capital and operating cost savings making it an exceptional solution for multifamily, hospitality and residential building projects.



INTERIOR
DESIGN



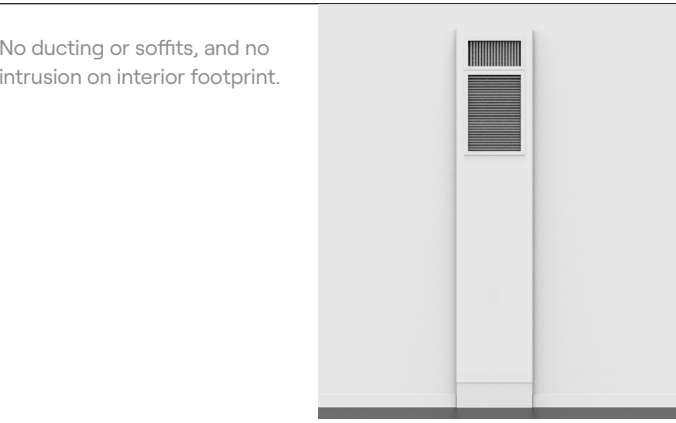
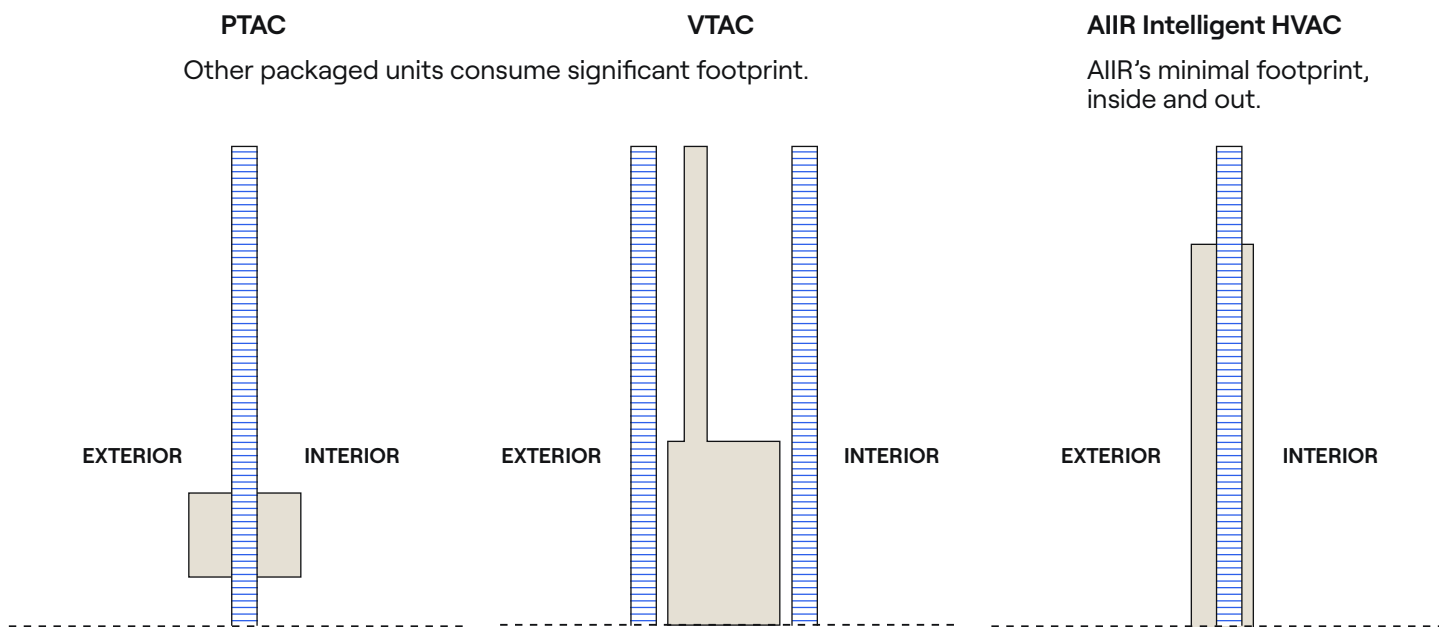
Features and benefits

- Slim, beautifully designed system maximizes interior space.
- Unique design facilitates quick efficient installation onsite saving time and materials. Each unit installs in 1 hour.
- Integrated intelligence via advanced AI and ML algorithms.
- Onboard Wi-Fi and Bluetooth.
- Zoned control that is connected for interoperability to optimize comfort zone by zone or through the entire space.
- Variable speed compressor, indoor blower and outdoor fan.
- Advanced controls and variable speed compressor work together to create up to 30% energy savings over traditional fixed speed systems.
- No A2L sensors needed; Ultra low charge makes AIIR safer and more reliable than competitors.
- Motorized Fresh Air Damper Included.
- Dehumidification.
- Single point power connection.
- Microchannel evaporator and condenser coils.
- Meets CA Title 24 requirements.

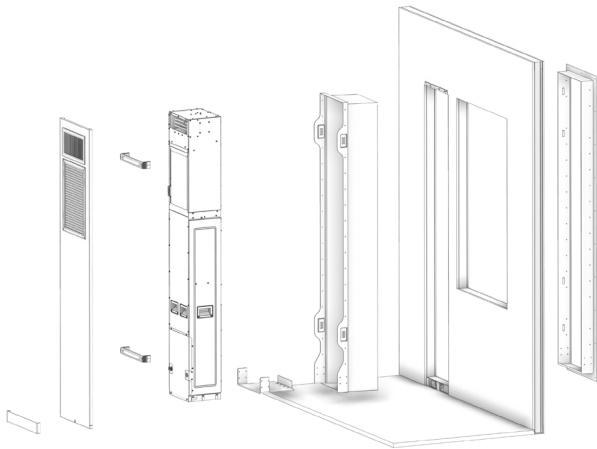
Next generation HVAC optimized by advanced machine learning to create comfortable, efficient living spaces.



Maximizes Footprint and Lowers Construction Costs



Uncomplicated product assembly engineered to ease installation time, material and costs in the field.



	No intrusion to floorspace or aesthetic	Low Cost to Install	No Soffit, No Ducting	Economical	Quiet	Efficient
AIIR	●	●	●	●	●	●
PTAC		●	●	●		
VTAC						●
Split Systems					●	●

