

PTHP



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New Construction | Residential | Senior Housing

## 1090 Rosedale Ave, Bronx, NY



PTHP



RSXC PTHPs

Casa Celina is a 16-story affordable senior housing development located at Sotomayor Houses in the Bronx. The joint venture development by Xenolith Partners, The Kretchmer Companies, ELH Mgmt. and JASA includes 205 apartments for low-income seniors with 30% of the units reserved for formerly homeless individuals. Designed for maximum sustainability and resiliency, the all-electric building incorporates Cold Climate Heat Pumps from Ice Air for heating and cooling and heat pump water heaters for electrically sourced domestic hot water. Total Development Cost is \$113MM with an expected completion date of October 2023.

### Owner/Developer

Xenolith Partners, The Kretchmer Companies, and ELH Management

### Architect

Magnusson Architecture and Planning

**Packaged Terminal Heat Pumps (PTHPs)** from Ice Air utilize breakthrough Cold Climate Technology to function efficiently and reliably to deliver heat in temperatures down to -5°F.

**RSXC PTHPs** for new construction employ advanced VRF (variant refrigerant flow) technology to pinpoint the exact level of high-efficiency heating or cooling required for the desired room conditions.

**About Ice Air.** Headquartered in Mount Vernon, NY, Ice Air develops and manufactures a wide variety of HVAC units for new construction, replacement and retrofit applications. The company's PTHP products are designed to provide years of efficient, trouble-free performance in multifamily housing, hotels/motels, dormitories, commercial buildings and similar projects.