

Innovation. Increased efficiency. Market responsiveness.

Ice Air's product lines and advanced green features are continually evolving to meet changing market demands. Advanced features aid in energy efficiency and seamless operation, and are designed and built to meet complex specifications and provide users with ultimate comfort and ease of use.

Xstream Air[™]

A patented cost-effective make-up air solution, Xstream Air[™] is an add-on Outside Air Module that provides from 20-150 cfm of filtered, tempered outside air through our advanced terminal equipment.

Xstream Air introduces a specified amount of outside air into the conditioned space, eliminating the need for separate make-up air systems or window mounted "trickle vents." It brings fresh air from the building's exterior and filters and tempers it before mixing it with air from inside the room to create a single, refreshing air stream.

Features:

- **Upfront cost savings**
- **Meets outside air code requirements for fresh air intake**
- **Cost-effective add-on module for PTACs, WSHPs and FCUs**



Thermal Guard[™]

ThermalGuard[™] is a patented technology that eliminates heat transfer from a building's exterior through the wall sleeve casing.

Typical sheet metal PTAC and thru-wall sleeves transfer heat from the outside air to the building interior. This causes your cooling/heating units to work over-time – summer and winter – to overcome this inefficient thermal transfer, often eliminating any gains from higher equipment energy efficiencies.

With ThermalGuard technology greatly reducing heat transfer, your PTACs and thru-wall units run more efficiently and make a stronger contribution to overall building efficiency.

Features:

- **Heavy duty, galvanized steel construction**
- **Custom depths available to match any wall depth or configuration**
- **Available for all exterior walls, including masonry, precast, panel walls, EIFS and other built-up walls**
- **Powder coating available for additional corrosion resistance**

Contact Ice Air today at **1-888-ICE-AIR1** or visit **www.ice-air.com** to learn more!

Advanced Digital Controls



Ice Air's thermostatic controls are user-friendly and designed for state-of-the-art efficiency. We offer programmable, non-programmable and advanced wireless remote thermostats. Our controls provide energy conservation and cost-efficient cooling and heating for all of our advanced HVAC equipment.

Features:

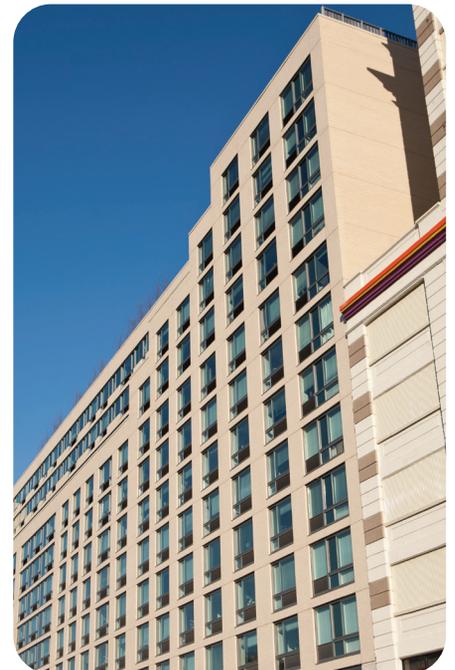
- **Easy programming**
- **Settings for morning, day, evening and night**
- **Clear backlit display readable in any lighting condition**
- **Auto changeover mode**
- **Optional remote temperature sensor is available**
- **Wireless controls are great for retrofit projects – eliminates wiring costs and headaches!**



SoundShield is an advanced PTAC sound technology that greatly improves sound transmission ratings for your entire wall system. SoundShield reduces outside sound noise transfer to the building's interior, lessening the effect of street, traffic, airport or train noise, and allowing buildings to meet minimum window/wall noise attenuation ratings.

Features:

- **OITC rating = 26**
- **STC rating = 36**
- **Effective for certified NYC Noise E-Designation Remedial Action Plan**



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