

Cold Plate Systems

by

Kidron



Dependable refrigeration solutions working for you both day and night

Save money on your equipment investment and on your routine maintenance and operating costs with innovative Kidron Cold Plate Systems. Now engineered with innovative new cold plate technology advantages, these Kidron systems offer significant advances on the proven technology that made our Hackney Brothers products legendary.

Overnight, Kidron Cold Plate Systems quietly protect your product while freezing eutectic solution in the holdover plates. Pulling down temperature to your specified level, the system's compressor is inexpensively powered by a plug-in electrical source.

During the delivery day, you get the combined benefits of Kidron Cold Plate Systems and Kidron refrigerated distribution bodies ... a unique blend of superior refrigeration, construction and thermal efficiency technologies that capably hold the cold better, protecting your perishable cargo.



Kidron's Cold Plate System

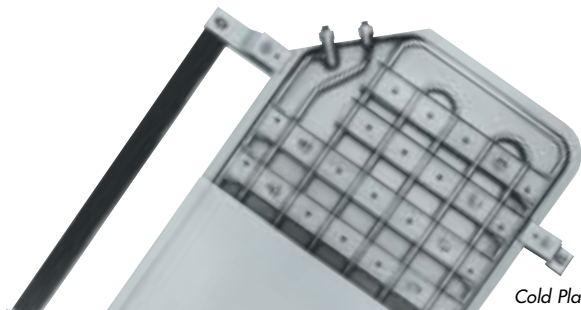
Get these Kidron Cold Plate Systems advantages:

- **Extend the work day.** Faster recovery times can lengthen refrigerated delivery schedules.
- **Put them where you need them.** Kidron holdover plates can be installed in locations that best accommodate your cargo sizes -- on ceilings, side walls, front and rear walls or partitions.
- **Pre-set temperature.** Select the temperature you require for your fresh or frozen cargo, and eliminate worries about cargo damage from re-adjustment.
- * **Extra reliability.** Because there are no mechanical parts to break down, there's no danger of spoiled cargo as a result of blower system failure.
- **Save operating money.** Studies show daily operating and maintenance costs for Kidron Cold Plate Systems can be far less than what it costs to operate a blower evaporator for just three hours.
- **Quality components.** Get extra long life from your system with quality components, like steel straps between hangers to secure plates.
- **Makes great insulation work better.** Kidron's high performance Ultra Foam insulation process improves thermal efficiency, often extending the refrigeration life of the plate system between changes.
- **Designed to void leaks.** All flare-fitting refrigeration components have soldered-in connections. These connections include Thermal Expansion Valves (TXV), indicator sight glass and dehydrators.
- **Details that count.** Solid state components are available to enhance the refrigeration process and keep heat-generating components away from refrigerated cargo.
- **Quiet recharging.** Plug in the system overnight for quiet electrical recharging. There's no blower system noise to disturb residential and commercial quiet zones.
- **Pick the system you need.** A wide range of plate sizes and eutectic solutions can meet your product and delivery requirements.



Easy Access Plug-In

For more information, or to see Kidron Cold Plate Systems for yourself, call toll-free: **800-321-5421**



Cold Plate Cut-Away

KIDRON...
THE
INNOVATORS