



Extra Large Unit Cooler (XLUC)

MAGNA industrial warehouse unit coolers provide extended capacity ranges and air throw capability required by large cold storage and food processing facilities. Built on a rugged and durable chassis, these industrial-grade units are uniquely suited for extreme applications, such as blast freezers and coolers. Service-friendly features and rigorously tested components are united with durable, heavy-gauge construction to deliver units built to last!

Features & Benefits

Standard Features

- Heavy gauge G90 galvanized cabinet provides a heavy duty, durable structure
- High capacity aluminum fin/copper tube evaporator coils with enhanced tubes
- Capacity ranges from 42,000 to 410,000 btuh
- Air, Electric and Hot gas defrost models
- Coil Fin spacing from 3 to 6 FPI
- High efficiency totally enclosed fan motors
- Double wall insulated hinged drain pan. Overlap design to prevent exterior condensation. Drain pan is triple pitched for superior condensate removal
- Hinged fan venturi panels
- Hinged end service panels

Optionals

- External rotor motors with hinged venturi panel
- Wash down rated motors
- Variable speed motors
- Variable speed motor controls
- White painted cabinet
- Stainless steel cabinet
- intelliGen[™] Refrigeration Controller
- Mounted thermal expansion valves
- Mounted electronic expansion valves
- Mounted non-fused disconnect switch
- Coil coatings
- CO₂ coil designs
- Long air throw fan and motor designs
- Floor mounting legs
- 45 and 90 degree air outlet configurations
- Extended fan venturi for enhanced air throw
- Mounted solenoid valve
- Mounted thermostat



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