**FC-PAK™**

Air cooled remote closed-loop fluid cooling systems for water-cooled soft-serve ice cream and yogurt applications.

**ITEM NO:**

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**Managing Energy Anywhere**

COLDZONE’S Closed-Loop Fluid Technology Can Save up to $150 per Month per machine on Your Water Bill!

The FC-PAC utilizes a closed-loop propylene-glycol/water anti-freeze solution that captures the heat produced by your soft-serve machines and rejects it to the outside. Water usage is eliminated and air conditioning requirements are substantially reduced. With single-point electrical connection and one roof penetration, the FC-PAK is factory-piped with a fluid manifold to lower plumbing costs during installation. And, all FC-PAK systems are job-sized to provide long-term dependable performance - even under severe environmental conditions.

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**Closed-Loop Fluid Cooling System**

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**ColdZone**
221 S. Berry St., P.O. Box 1030, Brea, CA 92622-1030 • Tel (714) 529-4461 • FAX (714) 529-8503
**Standard Features**

- Vertical air discharge, protects FC-PAK from direct sun light, adding efficiency
- All weather exterior housing, utilizing 16 gauge G904 galvanized metal
- Closed-coupled centrifugal pump
- Fluid reservoir with fill port and sight glass
- Pre-wired main-fused disconnect and control box
- High efficiency exhaust fans for high heat rejection
- Fluid bypass valve
- Air separator and automatic air purge valve
- Thermostatic control for automatic fan shut-down
- Complete input/output fluid manifold system with shut-off valves with manual change-over to city water

**Dimensional Data**

**Physical Data**

<table>
<thead>
<tr>
<th>CF-PAK MODEL NO.</th>
<th>NUMBER OF FANS</th>
<th>HEAT OF REJECTION (BTU)</th>
<th>TOTAL FLUID VOLUME (GAL)</th>
<th>FLUID FLOW (GPM)</th>
<th>NOT FLUID (INLET)</th>
<th>COLD FLUID (OUTLET)</th>
<th>DIMENSIONS (INCH)</th>
<th>TOTAL SYSTEM AMPS</th>
<th>SHIPPING WEIGHT (LBS)</th>
<th>DRY WEIGHT (LBS)</th>
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ColdZone reserves the right to make changes in design and construction at any time without notice. Maximum line run 65° horizontally and 30° vertically. For longer line runs, consult the factory.

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