

# ENVIRO-CHILL HIGH AMBIENT MODULAR CHILLER SYSTEMS

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# THE AIR COOLED CHILLER SOLUTION FOR WATER COOLED YOGURT & SOFT-SERVE MACHINES



### **BIG SMILES LEAD TO BIG PROFITS**

Consistently good soft serve - firm, cold and delicious - is directly connected to the smiles on your customer's faces.

Keeping them happy leads to the customer loyalty that brings them back to your store again and again.

ENVIRO-CHILL is **THE** energy efficient chiller solution. The flexible modular design will meet any soft serve / yogurt application.



## Enviro-Chill • Your ideal soft serve solution



- Stable cooling in extreme temperatures
- Cost saving electronic capacity control
- Commercial refrigerant compressors
- Low maintenance design
- Durable commercial construction
- Versatile configurations
- Manufactured by industry leading commercial refrigeration company

# What can the wrong system choice cost?

- Insufficient cooling results in poor product quality
- Insufficient cooling results in poor store performance
- Insufficient cooling requires expensive city water



- \* 12 weeks of 12 hours per day operation of an 8 machine store
  - \$0.12 /KWhr
  - \$3.80 / 1000 gallons of water
  - \$2.93 / 10,000 gallons of sewer charge

#### **COLDZONE ENVIRO-CHILL MODULAR SOFT SERVE & YOGURT CHILLER SYSTEMS**

4 HP & 6 HP PACKAGED AIR COOLED

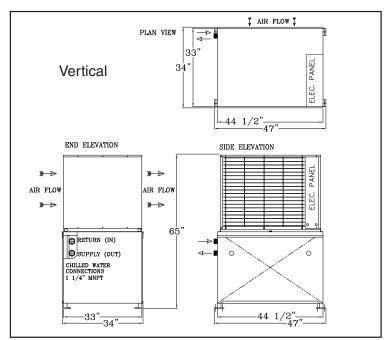
REFRIGERATION DUTY COMPRESSORS WITH ELECTRONIC CAPACITY CONTROL

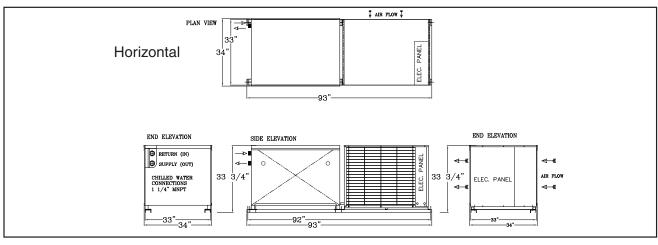
SYSTEM HP	MODEL	BTU/HR 75°F GLYCOL 95°F AMBIENT	GLYCOL PUMP	TANK CAPACITY (GAL)	DIMENSIONS L X W X H (INCHES)	DRY SHIP WEIGHT (LBS)	208-230V 3PH 60HZ MCA	GLYCOL FITTING CONNECTION SIZES	NUMBER OF SOFT SERVE MACHINES
4 HP	PE104F*R420-A*	44,500	1 HP	20 GAL	47 x 34 x 65 Stacked	650	27	1-1/4 IN	3 - 5
					34 x 93 x 34 Side by Side				
6 HP	PE106F*R420-A*	64,000	1 HP	20 GAL	47 x 34 x 65 Stacked	650	64	1-1/4 IN	6 - 8
					34 x 93 x 34 Side by Side				

#### EACH OF COLDZONE'S ENVIRO-CHILL SYSTEMS IS DESIGNED WITH THE FOLLOWING STANDARD EQUIPMENT

- \* Environmentally friendly R404A Refrigerant
- \* Stainless Steel Glycol Pump
- \* 20 Gallon Insulated Glycol Storage Reservoir
- \* Electronic Temperature Control With Digital Display
- \* Glycol Flow Indicator
- \* Glycol Flow Alarm

- \* Internal Glycol Supply Line Bypass
- \* Flooded Head Pressure Control Valve Installed
- \* Refrigerant Pressure Gauges
- \* Alarm Indicator Lights & Function Switches
- \* Factory Tested and Shipped With a Complete Refrigerant Charge
- \* Available horizontal, vertical or split system configurations







ColdZone is a trusted and recognized leader in the food service industry. As a division of the Heat Transfer Products Group, LLC. a world leader in the commercial refrigeration industry, ColdZone's offerings are recognized as being among the highest quality commercial refrigeration products available.

ColdZone equipment is sold worldwide through professional food service representatives and is operating efficiently in many fine restaurants, institutional kitchens, sports arenas, fast food outlets, soft-serve outlets, convenience stores, and more...

Working with the leader has many advantages, not the least of which is having access to a highly competent staff with a wealth of experience. ColdZone is "Your Refrigeration Partner", offering design assistance and CAD drawings to consultants, designers, architects, contractors, and facility owners.

Contact ColdZone or one of our sales representatives today so we can get started providing solutions to all your foodservice refrigeration needs.



