S | SHOCK FREEZERS / **BLAST CHILLERS**

Reach-In 084 Shock Freezer/Blast Chiller



Only Piper's equipment has the advantage of FoodSafe technology and certification. This ensures that your food is kept "out of the DANGER-ZONE." Food spoilage occurs mainly because of rapidly accelerated bacteriological activity within the 40F-140F "DANGER-ZONE." Since there is no simple way of knowing when the degree of contamination has risen to a level which could result in illness or death, chilling or freezing food rapidly is the only FoodSafe answer. FDA and HACCP Regulations permit a maximum of 6 hours to chill food from 140 to 40 degrees, while some states now permit only 4 hours. This is 6 to 8 times faster than what traditional refrigeration equipment can accomplish. Blast chilling and shock freezing are the key factors in HACCP compliance and the fight against foodborne pathogens. Nothing does it better than FoodSafe. than FoodSafe.

Internal Fitting

- Stainless steel 18/10 glide supports joint fixed in the sides of the cooling compartment

 • Distance between the slides couples is 2.56"

Cooling Unit

- Hermetically sealed compressor
 Evaporator fitted with high flow rate fan for maximum cooling efficiency
 Ecological refrigerant R404A
- Manual defrosting device and evaporation system of water condensation without electrical energy

Versions / Optional Accessories

- Remote cooling unit
- Water cooled unitCastors kit
- UV sterilization system
- Printer kit

OB	ITEM#	OTV #
UB	II EIVI #	QII#

MODEL NUMBER:

- □ RCR084S
- □ RCR084T
- □ RCM084S □ RCM084T

DIMENSIONS:

- RCR084S 52"H x 33.5"D X L
 RCR084T 52"H x 33.5"D X L
 RCM084S 52"H x 33.5"D X L

- RCM084T 52"H x 33.5"D X L **Electrical Control Board**
 - Electronic control board equipped with display, which shows the status of
 - the appliance in every moment.

 Compressor protected by overload cut-out with automatic reset Microswitch cuts out the evaporator fan and compressor when the door is opened.

General Features

- Monoblock construction
- Outside side-panels and top in stainless steel (Scotch-Brite satin-finish)
 Insulated stainless steel door with Scotch-Brite satin finish

- Inside bottom die-formed leakproof
 Insulation in high-density (93 lbs) expanded polyurethane
 2.36" thick, HCFC-free
- Copper evaporator coil with aluminum fins protected against corrosion with non-toxic paint

 Copper condenser with aluminium fins at high thermic efficiency
- Anti-condensation heating element in the body, below the magnetic gasket
 Full length ergonomic handle and magnetic gasket on all four sides of the

- Stainless steel feet 2" with adjustable height 5.91-7.09"
 Self-closing doors with stop in open position at 100°
 Heated core probe standard (in blast freezers) for easy extraction
- Electro-Fin (coating to protect fins from corosion)

Warranty

One year parts and labor. Warranty is detailed on inside front cover of the price list.





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Model #	Description	Width	Height	Depth	Ship Wt. (lbs)
RCM084S	Shock Freezers/Blast Chillers	33.46"	51.97"	33.46"	313
RCR084S	BLAST CHILLERS	33.5"	52"	33.8"	
RCR084T	BLAST CHILLERS	33.5"	52"	33.8"	
RCM084S	SHOCK FREEZER/BLAST CHILLERS	33.5"	52"	33.8"	
RCM084T	SHOCK FREEZER/BLAST CHILLERS	33.5"	52"	33.8"	

Part #	Description	Part #	Description
RT-84	Polyurethane Caster, set of 4. Caster Diameter 3.15	USBNS	USB Connection (version S only)
RXS	Time and temperature recorder with printer	USBNT	USB Connection (version T only)
RXT	Time and temperature recorder with printer (Version T Only)	UV-1	Ultra Violet Sterilization
SM1PL1	Additional temperature probe (not heated) with 1 reading point (version T only)		

