

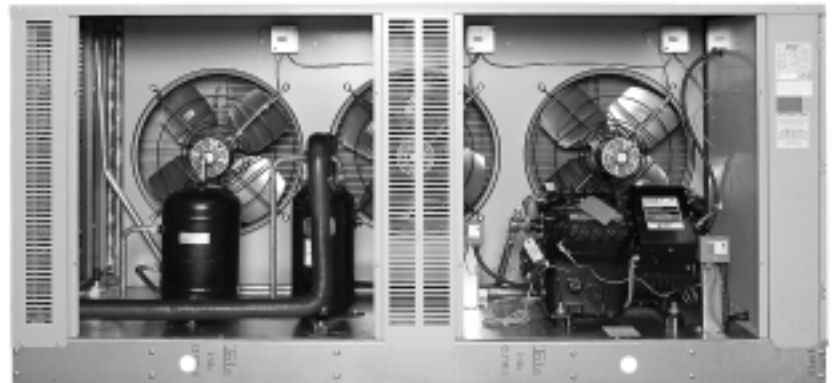
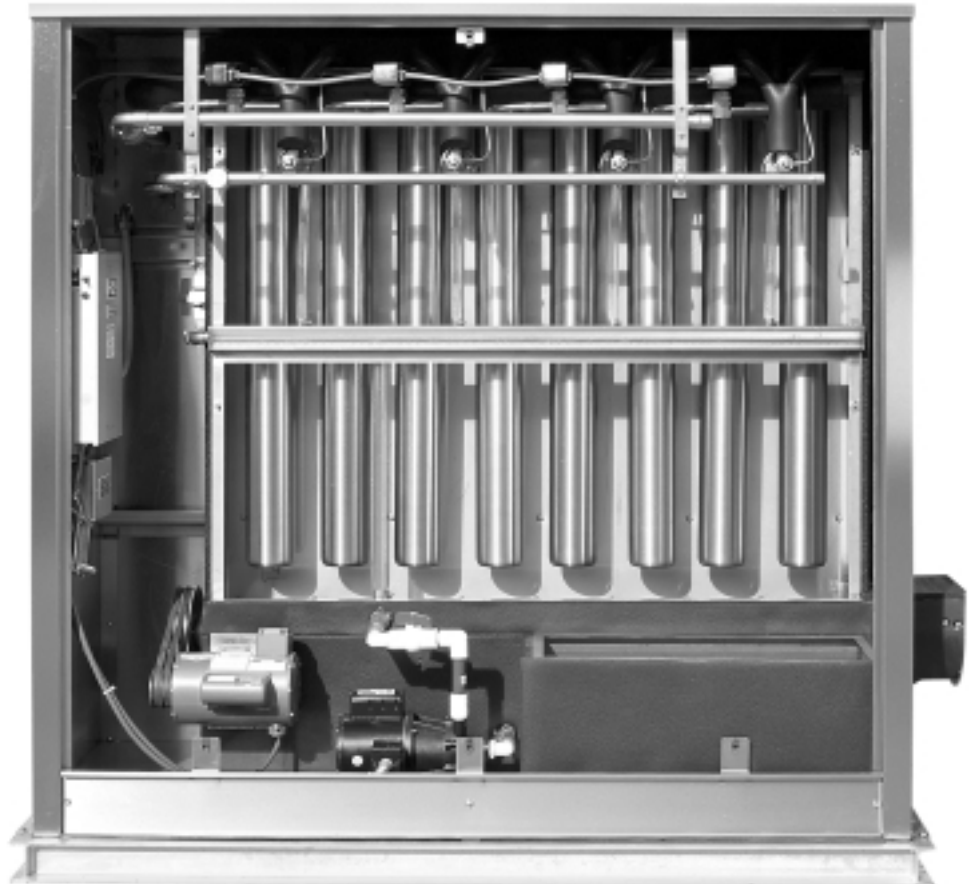


MODELS **1500RCU**  
**1500RC**

**10,000 lbs.**  
**of hard**  
**cracked ice**  
**in 24 hrs.**  
**(4,536 Kg.)**

Arctic-Temp is the developer and leading producer of VERTICAL TUBE INDUSTRIAL ICE MACHINES. We provide a straight-forward, uncomplicated design that provides maximum ice production while using less electricity than other ice machines in this capacity range.

- » **Highly efficient Copeland Discus Compressor.**
- » **Double -Walled Vertical Tube Evaporators for maximum production.**
- » **Hot Gas Defrost for rapid harvest and quick recovery.**
- » **All Stainless Steel Welded Construction.**
- » **R-22 Refrigerant.**
- » **Harvest Hold (PHC) for definite defrost in varying temperature.**
- » **No moving parts in the freezing zone.**
- » **Factory Assembled, Fully Charged & Tested.**
- » **USDA Approved.**
- » **PLEASE REFER TO OUR GENERAL CATALOG FOR ADDITIONAL INFORMATION AND SPECIFICATIONS ON ARCTIC-TEMP ICE MAKERS.**



## **QUALITY INDUSTRIAL ICE MACHINES SINCE 1959**

Manufactured by HOLIDAY ICE, Inc. • 204 Short Avenue • Longwood, FL 32750-5130  
Phone (407) 831-2077 • FAX (407) 834-3359 • [www.arctic-temp.com](http://www.arctic-temp.com)  
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**1500 RCU  
REMOTE CONDENSING UNIT**



REMOTE CONDENSING UNIT  
WITH FREESTANDING LOWSIDE.  
Machine side for indoor & outdoor use.

**1500 RC  
REMOTE CONDENSER**



REMOTE CONDENSER  
Compressor and  
components are rail  
mounted on a  
common skid with  
evaporator section.  
Machine side  
for indoor &  
protected use.

**SPECIFICATIONS**

MODELS		1500RCU	1500RC
ICE PRODUCTION (LBS.) in 24 Hours		10,000	10,000
COMPRESSOR HORSEPOWER		15	15
ELECTRICAL V/HZ/PH		208/230/460-3-60	
		200/400-3-50	
METHOD OF CONDENSING		Remote Condensing Unit	Remote Condenser
MACHINE DIMENSIONS JACKETED	HEIGHT	61.5"	64.5"
	WIDTH	65"	68"
	DEPTH	24"	53"
CONDENSER UNIT DIMENSIONS	LENGTH	102"	90"
	WIDTH	42"	44"
	HEIGHT	48"	30"
REFRIGERANT CHARGE		45 lbs Approx	50 lbs Approx
APPROX. MACHINE WEIGHT (LBS.)	UNCRATED	EVAP 850	EVAP 1,700
		COND 1,400	COND 563
	CRATED	EVAP 940	EVAP 1,825
		COND 1,610	COND 655
WATER CONSUMPTION (GAL./24 HRS.)		1,204	1,204

**ARCTIC-TEMP® 1500 SERIES  
ADDED FEATURES**

- Low-temperature Copeland compressor for maximum production.
- Larkin RCU with "Floating Coils" for long life.
- Five-tons production in a compact and accessible footprint.
- Two Models available to cover a wide range of installation requirements.
- Screw conveyor ice delivery feeds to a vertical mounted 8" square delivery chute.
- Eight inline evaporators housed in an enlarged stainless housing provides easy access for inspection and cleaning.
- Redesigned outer and inner water distributors for easy adjustment and removal.
- Optional low-ambient controls for cold-weather operation. (Model 1500 RC)

