

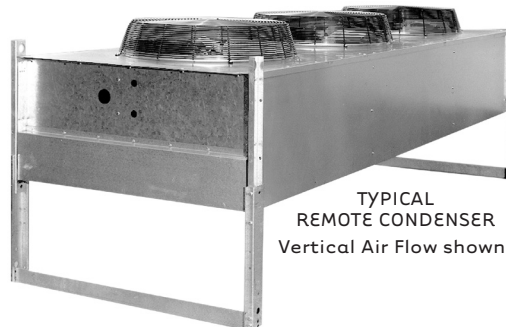


MODEL **4000SC**

**20,000 lbs.**  
**of hard**  
**cracked ice**  
**in 24 hrs.**  
**(9,071 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.**
- » **No moving parts in the freezing zone.**
- » **Harvest Hold (PHC) for definite defrost in varying temperature.**
- » **R-404A Refrigerant.**
- » **Factory Assembled, Fully Charged & Tested.**
- » **USDA Approved.**
- » **PLEASE REFER TO OUR GENERAL CATALOG FOR ADDITIONAL INFORMATION AND SPECIFICATIONS ON ARCTIC-TEMP ICE MAKERS.**



TYPICAL  
REMOTE CONDENSER  
Vertical Air Flow shown.

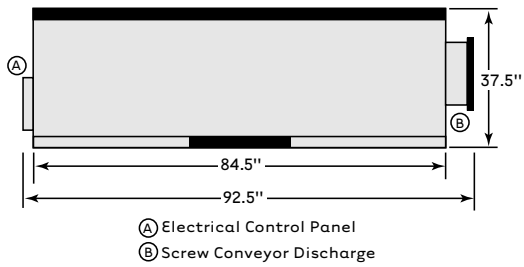
**QUALITY INDUSTRIAL ICE MACHINES SINCE 1959**

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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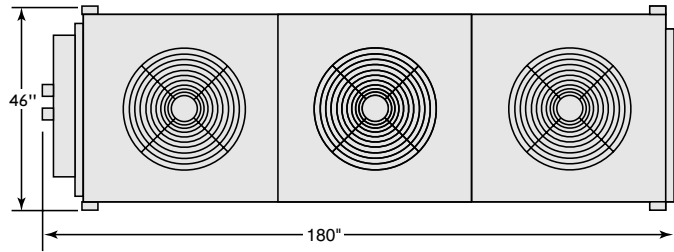
## DIMENSIONAL DATA

TOP VIEW

### ICE MACHINE 4000SC



### REMOTE CONDENSER\* (VERTICAL AIR FLOW)



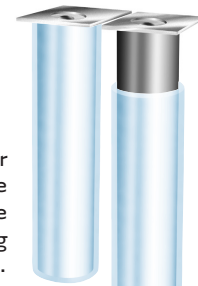
## SPECIFICATIONS ARCTIC-TEMP® MODEL 4000SC

ICE PRODUCTION (LBS.) in 24 Hours	20,000		
COMPRESSOR HORSEPOWER	40		
ELECTRICAL V/HZ/PH	230/460-3-60 200/400-3-50		
METHOD OF CONDENSING	AIR REMOTE		
DIMENSIONS JACKETED	HEIGHT	73"	
	WIDTH	92.5"	
	DEPTH	37.5"	
CONDENSER SHIPPING DIMENSIONS	LENGTH	194"	
	WIDTH	42"	
	HEIGHT	55"	
REFRIGERANT CHARGE	80 LBS. APPROX.		
APPROX.. MACHINE WEIGHT (LBS.)	UNCRATED	MACHINE	2,050 LBS.
		COND	1,080 LBS.
	CRATED	MACHINE	2,400 LBS.
		COND	1,330 LBS.
WATER CONSUMPTION (GAL./24 HRS.)	2,409		

## ICE MADE THE ARCTIC TEMP WAY

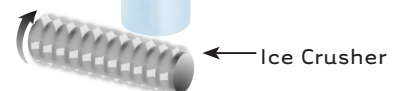


Unique Arctic-Temp evaporator utilizes 100% of its surface for freezing. Ice is formed on both inside and outside evaporator walls for maximum ice making efficiency.



Jets of water spray the inside and outside of the freezing surface.

Hot Gas automatically frees ice from freezing cylinder to fall into the ice crusher.



← Ice Crusher

