

# S-3300 Series Ice Machines



Manitowoc



**QUADZILLA**  
KING OF THE CUBERS

THE  
**ULTIMATE**  
IN ICE  
PRODUCTION  
CAPACITY

S-3070C on  
B-1400-00 Bin

# MONSTER-SIZED



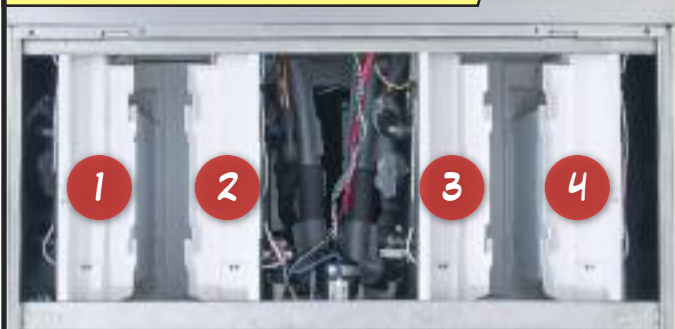
## ICE CAPACITY IN A FRIENDLY FOOTPRINT

INTRODUCING  
THE S-3300 SERIES  
ICE MACHINE  
CAPABLE OF  
PRODUCING UP TO  
**3300 LBS.**  
OF ICE PER DAY



**Manitowoc®**

### SPACE SAVING DESIGN...



THE QUADZILLA EVAPORATOR SYSTEM PLACES FOUR HIGH OUTPUT EVAPORATORS INTO A SINGLE 36" HEIGHT CABINET. THIS COMPACT DESIGN PROVIDES THE ICE PRODUCTION CAPACITY OF TWO STACKABLE ICE MACHINES IN ONE LOW PROFILE UNIT.

### CLEANABILITY...



FOOD ZONE COMPONENTS ARE REMOVABLE FOR EASY CLEANING. ALPHASAN® MOLDED COMPONENTS (COLORED IN WHITE) KEEP THE FOOD ZONE CLEANER BETWEEN CLEANINGS BY INHIBITING BACTERIA, FUNGUS, MOLD, AND OTHER MICROBES. WIRING, TUBING, AND ELECTRICAL COMPONENTS ARE SEPARATE FROM THE FOOD ZONE, REDUCING THE NUMBER OF SURFACES THAT NEED CLEANING.

## ENERGY SAVING DESIGN...

NICKEL-PLATED COPPER EVAPORATORS QUICKLY AND EFFICIENTLY REMOVE HEAT FROM WATER REDUCING UTILITY COSTS.

PATENTED AIR-ASSIST TECHNOLOGY INCREASES ENERGY EFFICIENCY BY DECREASING HARVEST TIME.

## SERVICEABILITY...

FRONT FACING SERVICE AREAS--FOODZONE, REFRIGERANT LINES, WATER PUMPS AND CONTROL BOX--ARE EASY TO ACCESS REDUCING SERVICE COSTS AND DOWNTIME.

## DURABILITY...

TUBULAR 304 STAINLESS STEEL WELDED FRAME CONSTRUCTION PROVIDES ADDED STRENGTH AND DURABILITY FOR A LIFETIME OF USE.

304 STAINLESS STEEL PLATFORM PROVIDES A HIGHLY CORROSION-RESISTANT BASE FOR COMPRESSOR AND OTHER COMPONENTS.

## RELIABILITY...

SCROLL COMPRESSOR PROVIDES LONG SERVICE LIFE AND HIGH EFFICIENCY.

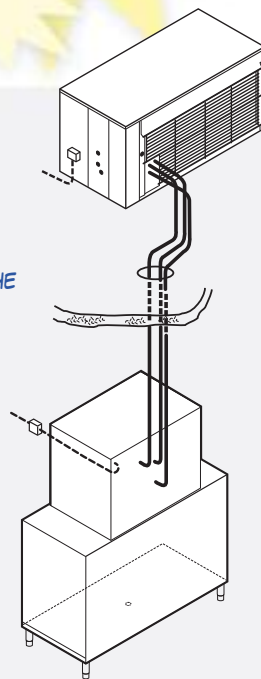
DAMPER DOOR SWITCH MECHANISM MAXIMIZES BIN FILL POTENTIAL.

## QUIETQUBE® TECHNOLOGY:

TRADITIONAL, SELF-CONTAINED ICE MACHINES PLACE BOTH THE COMPRESSOR AND CONDENSER FAN INSIDE THE ICE MACHINE REDUCING NOISE AND HEAT. MANITOWOC'S PATENTED QUIETQUBE DESIGN HELPS KEEP THE NOISE AND HEAT OUT OF THE CUSTOMER ENVIRONMENT BY PLACING THE COMPRESSOR AND CONDENSER FAN OUTDOORS (TYPICALLY ON A ROOF).

## QUIETQUBE® REMOTE AIR-COOLED BENEFITS:



- UP TO 75% QUIETER THAN SELF-CONTAINED OR STANDARD REMOTE ICE MACHINES PROVIDING A MORE ENJOYABLE ENVIRONMENT FOR YOUR CUSTOMERS AND WORKERS.
- LARGE CAPACITY QUIETQUBE MODELS CAN BE UP TO 1/3 SMALLER THAN COMPARABLE 48" SELF-CONTAINED ICE MAKERS.
- QUIETQUBE MODELS KEEP THE ICE MAKING HEAT OUT OF THE KITCHEN BY DISCHARGING IT OUTSIDE, MAKING INDOORS MORE COMFORTABLE AND SAVING ON COOLING COSTS.



## S-3300 Product Line Offering



Ice Bin & Accessories Sold Separately

### S-3300 WATER-COOLED ICE MACHINE

Model	Ice Shape	Ice Production 24 hours		Power Usage kWh/100 lbs. @ 90°F Air/70°F		Water Usage /100 lbs. /45.4 kgs. of Ice		
		70°F Air/ 50°F Water	90°F Air/ 70°F Water	3 Ph	CEE Tier	Potable Water Usage	Potable Water CEE Tier	Water-Cooled Condenser
SD-3303W3	dice	3,320 lbs.	2,820 lbs.	3.55	2	19.7 gal.	3	166 gal.
SD-3303W3HP*		1,506 kgs.	1,279 kgs.			75 L.		628 L.
SY-3305W3	half-dice	3,380 lbs.	2,930 lbs.	3.55	2	19.7 gal.	3	132 gal.
SY-3305W3HP*		1,533 kgs.	1,329 kgs.			75 L.		500 L.

\*High pressure water regulation valve model. Order ice storage bin separately.

### S-3070C REMOTE AIR-COOLED ICE MACHINE

Model	Ice Shape	Ice Production 24 hours		Power Usage kWh/100 lbs. @ 90°F Air/70°F		Water Usage /100 lbs. /45.4 kgs. of Ice		
		70°F Air/ 50°F Water	90°F Air/ 70°F Water	3 Ph	CEE Tier	Potable Water Usage	Potable Water CEE Tier	ENERGY STAR®
SD-3072C	dice	2,850 lbs.	2,350 lbs.	4.64	2	19.7 gal.	3	★
		1,293 kgs.	1,066 kgs.			75 L.		
SY-3074C	half-dice	2,910 lbs.	2,420 lbs.	4.51	3	19.7 gal.	3	★
		1,320 kgs.	1,098 kgs.			75 L.		

\*High pressure water regulation valve model. Order ice storage bin separately.

Order ice storage bin separately.

## Space Saving Designs



	S-3300 Series B-1100-00	S-3300 Series B-1400-00
Height	91.00" 231.14 cm	92.50" 234.95 cm
Width	48.00" 121.92 cm	60.00" 152.40 cm
Depth*	34.00" 86.30 cm	34.00" 86.30 cm
Bin Storage	1,114 lbs. 505 kgs.	1,416 lbs. 642 kgs.

Height includes adjustable bin legs 6.00" to 8.00", (15.24 to 20.32 cm) set at 6.00" (15.24 cm). For comparison purposes multiply ARI capacity by 1.3 (30%) to arrive at approximate "Application Rating Capacity." \*Depth at bin base, 42" including bin door.

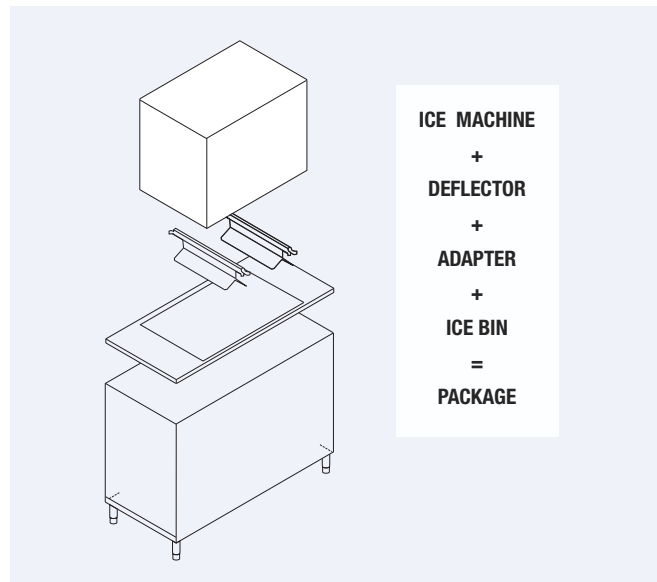
**For more information on Quadzilla S-3300 Series ice machines, visit our website at: [www.manitowocice.com](http://www.manitowocice.com)**

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Continuing product improvement may necessitate change of specifications without notice.



We are committed to protecting the environment and its resources. For up-to-date product data always view an electronic version on our web site.

## Accessories



## QuietQube® Condensing Unit



**CVD 3085 3PH**

NSF c UL US LISTED ISO 9001:2000 Quality System Certified



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