

## INDIG@<sup>®</sup>NXT

## QuietQube® iT1200C Remote Ice Cube Machine

Air-Cooled Ice Cube Machine with Patented CVD Technology®

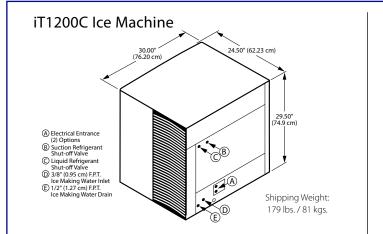


2110 South 26th Street Manitowoc, WI 54220 Tel: 1.920.682.0161 Fax: 1.920.683.7589



# MANITOWOC





### **Specifications**

### **Operating Limits:**

- Ambient Temperature Range: 40° to 110°F (4.4° to 43.3°C)
- Water Temperature Range: 40° to 90°F (4.4° to 32.2°C)
- Water Pressure Ice Maker Water In: Min. 20 psi (137.9 kPA) Max. 80 psi (551.1 kPA)

## Ice Machine Electric

115/60/1 standard. Total Amps: 1.1 Max. fuse size: 15 amps HACR-type circuit breakers can be used in place of fuses.

### iAuCS<sup>®</sup> Accessory

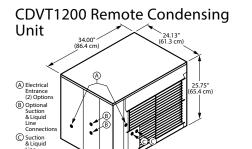
Automatic Cleaning System purchased as an option and installed in the field.

# Remote Air-cooled Ice Machine

		Ice Production 24 Hours		Power kWh/			
Model	lce Shape	70°Air/ 50°F Water	90°Air/ 70°F Water	100 lbs* @ 90°/70°F	ENERGY STAR®		
IDT1200C	dice	1,142 lbs.	975 lbs.	4.50			
		518 kgs.	442 kgs.				
IYT1200C	half- dice	1,146 lbs.	1000 lbs.	4.50			
		519 kgs.	454 kgs.				
Water usage/100 lbs./45.4 kgs. of Ice							
Potable Water: 19.9 gallons, 75.3 liters							

Ice machine for use with ice storage bin or ice dispenser and CVD condensing unit all ordered separately.

\*kWh per 100 lbs. is total power of ice machine and condensing unit. Ice machine is 1 ph only. Condensing unit is 1 ph or 3 ph.



Shipping Weight: 203 lbs. / 92 kgs.

### Condensing Unit Electric

208-230/60/1 standard. 208-230/60/3. HACR-type circuit breakers can be used in place of fuses. Note: QuietQube ice machine power supply is wired independent of CVD condensing unit.

# Min. circuit ampacity: 9.3 3ph

Line Connections

Max. fuse size: 15 amps 3ph 25 amps 1ph

HACR-type circuit breakers can be used in place of fuses.

#### **Operating Limits:**

 Ambient Temperature Range: -20° to 130°F (-29° to 54°C)

### **BTU Per Hour:**

16,200 (average) 19,100 (peak)

Compressor: Nominal rating: 1.5 HP

#### **Installation Information and Dimensions:**

Maximum Line Length

-100' (30.5 m).\*

Maximum Vertical Rise\*

—35' (10.7 m) above ice machine.

Maximum Vertical Drop

—15' (4.5 m) below ice machine.

\*A rise over 20' (6 m) requires S-Trap Kit K-00172 - ordered separately.

	Line Length		Weight	
Model	ft.	m.	lbs.	kgs.
RC-21	20	6	12	5
RC-31	30	9	20	9
RC-51	50	15	28	13

Welbilt reserves the right to make changes to the design or specifications without prior notice.

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