CS Series Ice Machines: CS20 - CS25 - CS35 - CS40 - CS50 - CS70 - CS90



The spray system produces clear and transparent ice cubes and the patented **Bright Cube** shape grants a longer lasting cube for you to enjoy your cold drinks

Self contained ice maker.

Up to 50kg production per 24/hr of medium ice cube. 22kg storage bin.

Complete with castors, water & drain hoses + 1 ice scoop.

10 AMP power supply.

180 mm drain height including legs to finished floor.

()24h ICE PRODUCTION

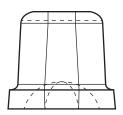
Air Cooled Unit

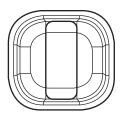
| Air Temp. | 4 | Water Temperature | | | | | | |
|-----------|------------|-------------------|------------|------------|--|--|--|--|
| °C °F | 32° 90° | 21° 70° | 15° 60° | 10° 50° | | | | |
| 10° | 47 | 49 | 50 | 52 | | | | |
| 50° | 104 | 108 | 110 | 115 | | | | |
| 21° | 41 | 43 | 45 | 47 | | | | |
| 70° | 90 | 95 | 99 | 104 | | | | |
| 32° | 33 | 35 | 37 | 39 | | | | |
| 90° | 73 | 77 | 82 | 86 | | | | |
| 38° | 27 | 30 | 32 | 34 | | | | |
| 100° | 60 | 66 | 71 | 75 | | | | |

Water Cooled Unit

| Air Temp. | | Water Temperature | | | | | |
|-----------|------------|-------------------|------------|------------|--|--|--|
| °C °F | 32° 90° | 21° 70° | 15° 60° | 10° 50° | | | |
| 10° | 48 | 50 | 52 | 54 | | | |
| 50° | 106 | 110 | 115 | 119 | | | |
| 21° | 44 | 47 | 49 | 51 | | | |
| 70° | 97 | 104 | 108 | 112 | | | |
| 32° | 42 | 45 | 47 | 49 | | | |
| 90° | 93 | 99 | 104 | 108 | | | |
| 38° | 40 | 43 | 45 | 47 | | | |
| 100° | 88 | 95 | 99 | 104 | | | |

CUBE TYPE





20g weight BRIGHT CUBE

32mm x 35mm x 37mm

The Bright Ice Cube, appreciated for its versatility, is perfect for use in ice buckets, whiskey on the rocks, cocktails and appetisers. The crystal clear appearance of the Bright Cube makes it essential when a high quality is required.

CONTROL PANEL



| DIIA | CAPACI | П |
|------|--------|---|
| | | |

22 kg - 48.5 lbs

DIMENSIONS

W x D x H (mm)

500 x 580 x 800/835



560 x 640 x 960

OPERATING REQUIREMENTS

| Rejected Heat | 1750 W | | | | |
|---------------|-----------------------|--|--|--|--|
| Air Volume | 310 m ³ /h | | | | |





1100 pcs

220-240/50/1 R13

R134a GWP =1430

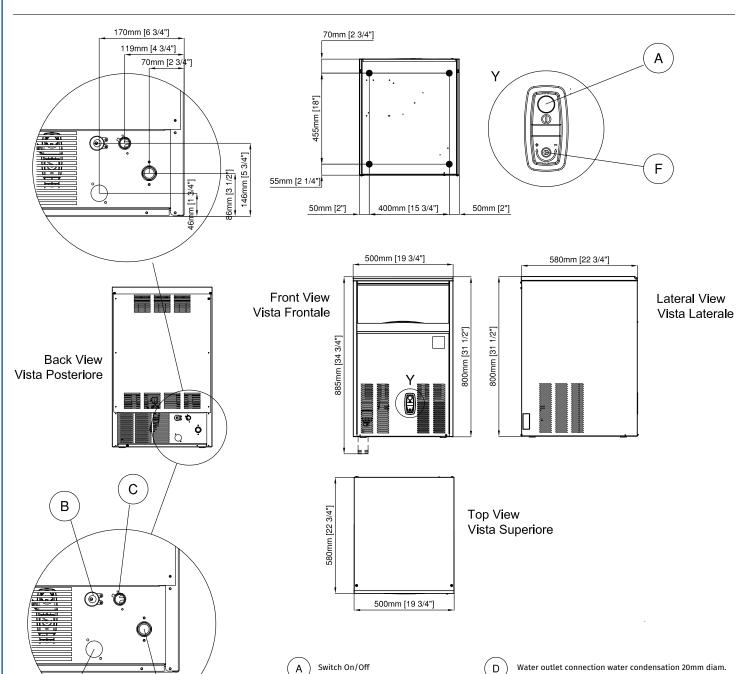
| MIN | | MAX | | | | |
|----------------|-------------|----------------|--|--|--|--|
| 10°C (50°F) | <u>(1</u>) | 40°C (104°F) | | | | |
| 5°C (41°F) | 1-2 | 35°C (95°F) | | | | |
| - 10 % | 6 | + 10 % | | | | |
| 1 Bar (14 psi) | - | 5 Bar (70 psi) | | | | |



CS Series Ice Machines: CS20 - CS25 - CS35 - CS40 - CS50 - CS70 - CS90

SPECIFICATIONS

| | S -c | | (W) | | ₩ w | 21°C 32°C → | | | | | CO ₂ |
|----------------|-------------|---------|--------|------|-----------|-------------------|----|-----|----|-----|-----------------|
| | cond | comp. W | ABS. W | Fuse | kWh/100kg | L / hr | kg | lbs | kg | lbs | Ton CO2 equiv. |
| CS 50 A | 4 | 1161 | 680 | 10 | 32.4 | 4.60 | 48 | 106 | 56 | 123 | 0.50 |
| CS 50 W |) ≈ | 1161 | 630 | 10 | 20.4 | 39.7 | 48 | 106 | 56 | 123 | 0.43 |



Water inlet connection 3/4" gas

Ice size regulation screw

Ε

Water outlet connection 20mm diam.

Electrical cable supply

С