



## IQ 1300 R / 2700 R Remote Flake Series



IQ 1300 R



IQ 2700 R

Daily Ice Production

1430 Lbs. / 649 kg.

2860 Lbs./ 1298 kg.

### Standard Features

**FLAKE ICE:** Humidity 50-60%. The best ice for so many applications.



**SEAFOOD:** Supermarkets, Fisheries, Fish Shops, Seafood Restaurants, Boating, Marinas.



**HEALTHCARE & RESEARCH:** Hospitals, Laboratories, Universities.



**SPORTS:** Football, Basketball, Baseball, Athletics, Swimming, Soccer, Track & Field, Traumas, Pre and Post Training, Spas, Sports Medical Facilities.  
Rest + Ice + Compression + Elevation First Aid Method.



**DRINKS:** Soft drinks, Smoothies. "I love to chew my ITV's flake ice!"



**STRONG MECHANICS:** ITV's unique mechanic design is simple, strong and reliable. It will give a longer life to your flaker, and shorten service times and costs. Oversized gearbox. Patented Auger design for greater longevity of the ice maker.



**SECURITY CONTROLS:** The machine is protected to avoid failures caused by gearbox motor temperature, water level, or ice level, besides a defrost time delay.



**ELECTROMECHANICAL CONTROLS:** The machine works with electromechanical timer and thermostats. Simple, easy to comprehend and service. High reliability and low maintenance expense.



**EASY ACCESS FOR SERVICE AND INSTALLATION:** Designed to have better access to all components making installation and servicing operations easier. One person can disassemble the entire machine with a basic screwdriver.



**OPERATING LIMITS:** Tropicalized machines (Class T); Suitable for low temperature environments of 41° (5°C) Air and Water and high temperature environments of 109°F (43°C) (Air), 95°F (35°C) (Water) Water pressure: Min. 10 psi. (0.7 bar.)/ Max. 85 psi. (6 bar.).  
NOTE: Install a pressure reducer if water inlet pressure is more than 85 psi. (6 bar.).



**ELECTRICAL SPECIFICATIONS:** 208-230V/60Hz/3- Fuse Size 10 - Nema Plug Type 6-15P.



**WARRANTY:** 24 months parts and labor + 12 additional months parts on compressor + 36 additional months parts on Auger. Valid in the U.S. and Canada. Contact ITV for warranty in other countries.

ICE QUEEN 1300 R / 2700 R REMOTE FLAKE ICE MACHINES



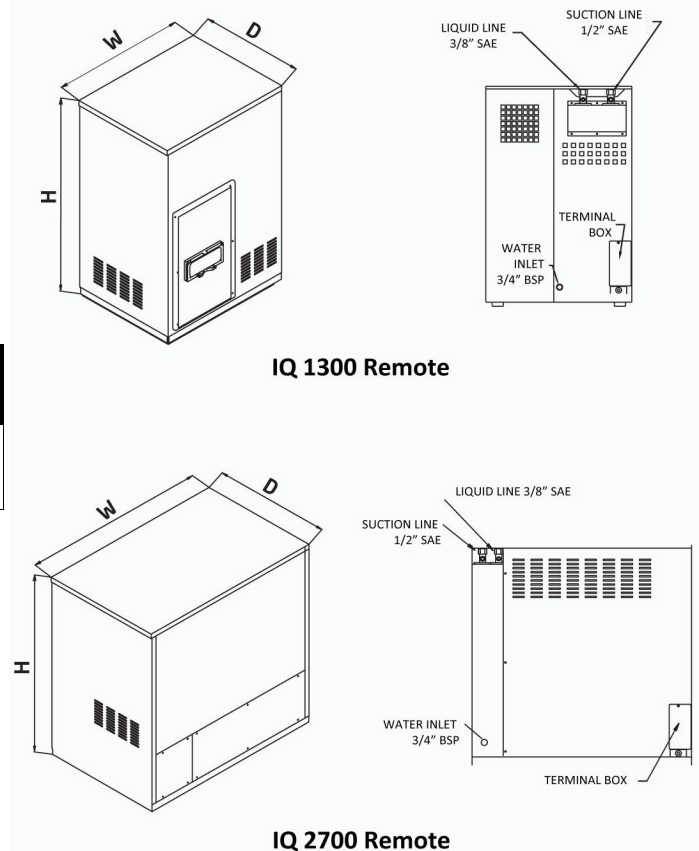
ICE MAKERS

**IQ 1300 R / 2700 R Remote Flake Series**



**Dimensions (Inch./Cm.)**

IQ	W	D	H
IQ 1300 R	20 5/8" / 53 cm.	16 1/8" / 41 cm.	32 1/8" / 82 cm.
IQ 2700 R	31 1/8" / 79 cm.	19 7/8" / 51 cm.	



**General Specifications:**

Refrigerant R404 A / Liquid Line Connection 3/8" SAE / Suction Line Connection 1/2" SAE

IQ SERIES	Production				Water Usage gal./hr. / l./ hr. 90°F/70°F	Voltage	Amps.	Net Weight Lbs./ Kg.	Filtration Kit
	70°F Air/50°F Water		90°F Air/70°F Water						
	Lbs./ 24 h.	Kg./ 24 h.	Lbs./ 24 h.	Kg./ 24 h.					
10172 IQ 1300 R	1430	649	1030	467	7.1/ 27.0	208-230V/60Hz/3	2.5	154/70	CS-112 K
10173 IQ 2700 R	2860	1298	2060	935	14.3/54.1	208-230V/60Hz/3	5	308/140	

Due to our continuous efforts for improving and developing our range of products, ITV Ice Makers, Inc. reserves the right of changing features with no previous notice. Compressor / Condenser not included.

Shipping Weight: **IQ 1300 R:** 141 Lbs. (64 Kg.) / **IQ 2700 R:** 368 Lbs. (167 Kg.)

**Ice Shape**



"Fine" Style Ice Flakes



ICE QUEEN Flakes

**AUTOQUOTES**

ITV ICE MAKERS, Inc.  
3325 NW 70th. Ave.  
Miami, FL 33122-1332

Ph. +1 786-369-7480 | Fax. +1 786-369-7481  
Service Toll Free. +1 888-ITV 1 ICE (+1 888-488-1423)  
[www.itvice.com](http://www.itvice.com)

**FOR SALES.** [sales@itvice.com](mailto:sales@itvice.com)  
**FOR SERVICE.** [service@itvice.com](mailto:service@itvice.com)



ISO 9001:2008  
CERTIFICATION

© 2013 ITV Ice Makers, Inc