



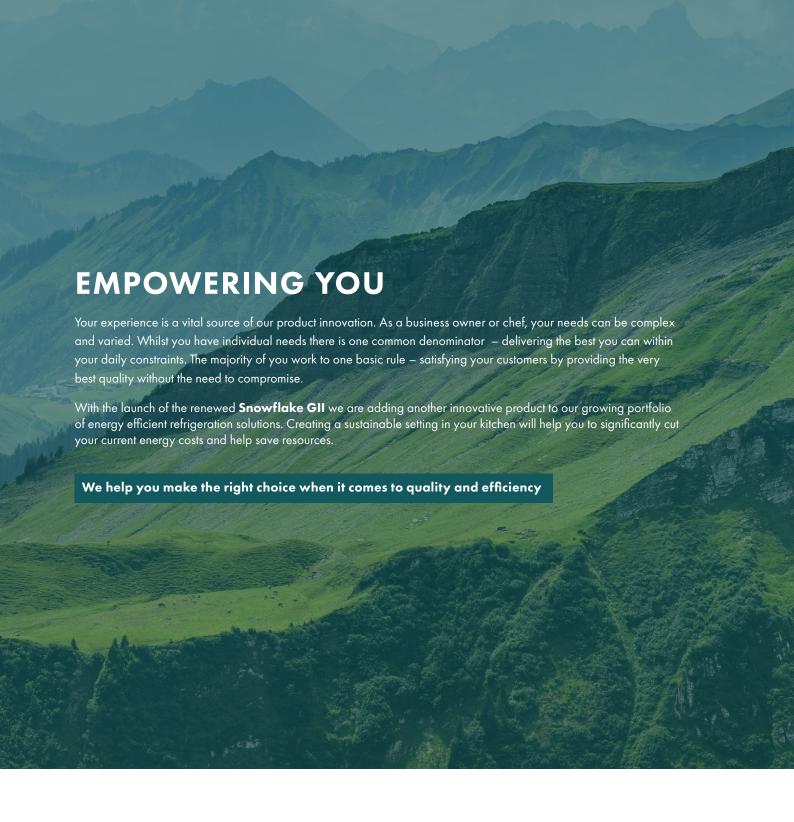
LEADING NATURALLY

Snowflake GII

REFRIGERATION







ENGINEERING AND DESIGN EXCELLENCE

With a reputation for delivering smart refrigeration solutions, Hoshizaki continues to capitalise on its solid engineering and design heritage and infrastructure. Hoshizaki's **Snowflake GII** range is manufactured utilising the best engineering, design technologies and strict quality assurance from our teams in Denmark and Japan.



LEADING NATURALLY

Snowflake GII Refrigeration is engineered to perform in demanding environments, giving you peace of mind. With a smart interior and exterior design, our cabinets and counters offer quality cooling for your fresh produce.

Natural Refrigerants

The biggest advantage of natural refrigerants such as Hydrocarbon (HC) over Hydrofluorcarbon (HFC) lies in its impact on global warming due to its minimal ozone depletion potential. R290 is a natural gas we utilize as a cooling agent in all of our sustainable and energy efficient product lines. As part of our route towards a greener future, we are dedicated to entirely replace HFC with HC in our refrigeration solutions.

Reliable. Durable. Affordable.



The Hoshizaki

Supply Chain

The bigger Picture.
To contribute towards a greener future we have taken a holistic approach to sustainability encompassing all elements of manufacturing, logistics, customer use and eventual recycling.



Production

We are in the course of implementing renewable energy solutions for our world-wide production sites, warehouses and offices. For example, our production facility in Vojens, Denmark is heated entirely by a nearby Photovoltaic plant.



Transport

Being present in nearly all geographies gives us the opportunity to continuously optimize our internal and external transport routes, with the effect of improved lead times and reduced CO² emissions.



Durability

The **Snowflake GII** combines all factors that play into a 100% sustainable refrigeration system. A stable and durable design combined with first-class materials are the biggest contributors for a product that is built to last.



Recycling

Most components of our machines (95%) are made of recyclable materials. Thus, the disposal process feeds back into a new production cycle.



Perfect for hot professional kitchen environments

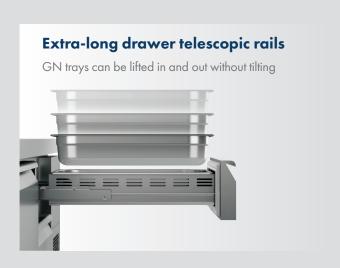
Tropicalised cooling system endures up to +40°C, (40% relative humidity), keeping your produce fresh.













Reversible doors for flexibility



Anti-corrosion stainless steel

Stainless steel interior and exterior front and sides. Suitable for humid locations.

Hygiene & cleanability

Snowflake GII cabinets and counters meet high standards of hygiene. Stainless steel, moulded inner liners make cleaning easy. Rounded corners at the base plate are another key feature, guaranteeing a hygienic inner structure.



Removable gaskets

Double insulated, wide magnetic gaskets help reduce heat dispersion.



Ergonomic full-length handle

Easy to clean, minimising risk of dirt collection.



Cleaning-free extractable condenser

Clean and dust-free. Guarantees lower maintenance costs and stable performance.



Moulded liner for cabinets.
U-shaped rail for counters.



SPECIFICATIONS

of the Snowflake GII cabinets & counters





Model

Temperature Range

Volume, gross (Ltr.) Net Usable Volume (Ltr.)

Net Weight (kg)

Climate Class

Energy Label

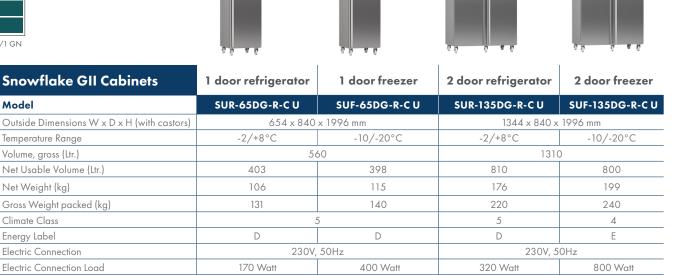
Electric Connection

Interior / Exterior

Refrigerant Number of shelves

Electric Connection Load

Gross Weight packed (kg)









R290

Stainless steel

R290





R290

Stainless steel

R290

Snowflake GII Counters	2 section refrigerator	3 section refrigerator	4 section refrigerator
Model	SCR-130DG-LR-RRC-C1	SCR-180DG-LRR-RRC-C1	SCR-225DG-LLRR-RRC-C1
Outside Dimensions W x D x H (with castors)	1314 x 700 x 856 mm	1780 x 700 x 856 mm	2246 x 700 x 856 mm
Temperature Range	-2/+8°C		
Volume, gross (Ltr.)	300	500	625
Net Usable Volume (Ltr.)	171	257	343
Net Weight (kg)	94	117	145
Gross Weight (packed,kg)	112	141	174
Climate Class	5		
Energy Label	С	С	С
Electric Connection	230V, 50Hz		
Electric Connection Load	160 Watt	190 Watt	240 Watt
Interior / Exterior	Stainless steel		
Refrigerant	R290	R290	R290
Number of shelves	4	6	8

Multiple door-drawer combinations possible. Contact your local sales office for a specifed quotation.

Blast Chillers - Freezers

The new Snowflake Blast chiller freezers meet the fundamental requirements of your cook-chill operation and with extreme ease of use.



Food safety & quality



A **time cycle** is automatically started if the user places food inside the blast chiller and forgets to start process

After each cycle, food safety is ensured via the automatic switching to the positive and/or negative STORAGE

Cycles in **HARD** and **SOFT** mode are available to regard all types of food.



Easy control

Digital panel control board providing easy and rapid navigation.







*, * Easy cleaning

Durable stainless steel construction with smooth surfaces and rounded internal corners. The hinged fan cover panel provides easy access to the evaporator and fan during cleaning.

Also the shelf supports are easy to remove for cleaning. The door has an easy to remove magnetic door gasket.

Practical details

- Excellent ergonomics with the panel control board in a user friendly position.
- Reversible door.
- Height adjustable stainless legs from 75 to 108 mm.
- Removable wire rack with 5 or 10 positions, 66,5 mm vertical spacing intervals, suitable for 1/1 GN.
- With core probe inside and defrost drip tray on outer base.

SPECIFICATIONS

Blast chillers - freezers

of the Blast chillers - freezers







Stand-alone model'



Undercounter model





Model SBU15HLU SBU20HLU SBU20HTU SBU40HT 15kg from +90°C to 20kg from +90°C to 20kg from +90°C to 42kg from +90°C to Chill capacity +3°C in 90 min +3°C in 90 min +3°C in 90 min +3°C in 90 min 8kg from +90°C to 12kg from +90°C to 12kg from +90°C to 25kg from +90°C to Freeze capacity -18°C in 240 min -18°C in 240 min -18°C in 240 min -18°C in 240 min Outside Dimensions W x D x H 74,5 x 70 x 84,2 cm 74,5 x 70 x 82 cm 74,5 x 72 x 90 cm 80 x 83 x 185 cm Inside Dimensions W x D x H 62,5 x 60 x 37 cm 62,5 x 60 x 37 cm 62,5 x 60 x 37 cm 65 x 70 x 78 cm Number of GN pans** 10 5 Interior / Exterior Stainless steel AISI 304 Climate Class / Max room temperature 4 / 32 °C 4 / 32 °C 4 / 32 °C 4 / 32 °C 95/85 kg 106/96 kg 111/101 kg 225/200 kg Gross/Net weight 400V. 3N-/50Hz Connection V - Hz 230V, 1N-/50Hz 230V, 1N-/50Hz 230V, 1N-/50Hz 230V, 1N-/50Hz Connection load 1000 Watt 1350 Watt 1350 Watt 3200 Watt R452A, 0,53 Kg / R452A, 1.4 Kg / R452A, 1.4 Kg / R452A, 2 Kg/ Refrigerant / CO2e CO2e 1135 kg CO2e 2997 kg CO2e 4282 kg CO2e 2997 kg Insulation 55 mm 55 mm 55 mm 75 mm Energy consumption for chilling [kWh/kg] 0,124 0,089 0,089 0,137 Energy consumption for freezing [kWh/kg] 0,492 0,313 0,313 0,413

^{*} Stand-alone model with worktop. Can optionally be used as built-in model.

^{* *} Pans not included

^{***400}V, 3N-/50Hz - item no. 965780040 Standard model 230V, 1N-/50Hz - item no. 965780041 Available upon request



BUILT ON STRONG FOUNDATIONS

Hoshizaki has earned an international reputation for pioneering innovation in kitchen and food service equipment solutions.

With 70 years of experience, our refrigeration and ice machine portfolios cater for a host of requirements, tailored to the demands of a wide range of locations and operations.

We serve numerous markets including Hospitality, Catering, Healthcare, Education, Food Processing, Bakery and Marine.

