

iglu



SCHEDA TECNICA ABBATTITORE 5 TEGLIE



TECHNICAL SHEET 5 TRAY BLASTSCHILLER



FICHE TECHNIQUE CELLULE DE REFROIDISSEMENT À 5 NIVEAUX



TECHNISCHE BESCHREIBUNG SCHNELLKÜHLER 5 BLECHE



IGLU Cold Systems S.r.l.

Via Agnelli n°6 / I-33083 Villotta di Chions (PN) Italia

Tel. 0434 630 840 / Fax 0434 639 714

home: www.iglu.it

e-mail: info@iglu.it



IGLU Cold Systems Ltd
 Unit A3, Cyril Vokins Road, Hambridge Lane
 Newbury, Berkshire RG14 5XB – UK
 Tel. 0843 289 3445
 home: www.iglu.it
 e-mail: info@iglu-coldsystems.co.uk



UK

5 TRAY BLAST CHILLERS

The Iglu 5 tray blast chiller/shock freezer has been designed to be used under a worktop or to be positioned in line of the other countertops

They are offered with depth 700 mm for GN 1/1 trays and depth 800 mm for 400x600 confectionery trays.

The table version, with body height 660 mm or 710 mm, may be combined with other refrigerated or neutral counters, guaranteeing aesthetic homogeneity.

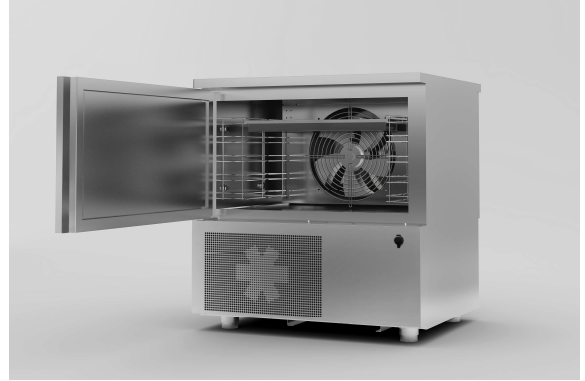
The range is composed of n° 3 models:

- With air-cooled refrigerating unit
- With water-cooled refrigerating unit
- Without refrigerating unit

The quick chilling from +90°C to 3°C (measured at the core of the product) requires maximum 90 minutes.

The freezing from +90°C to -18°C (measured at the core of the product) requires maximum 240 minutes.

Through the core probe it is possible to manage soft and hard quick chilling cycles.



TECHNICAL AND FUNCTIONAL FEATURES

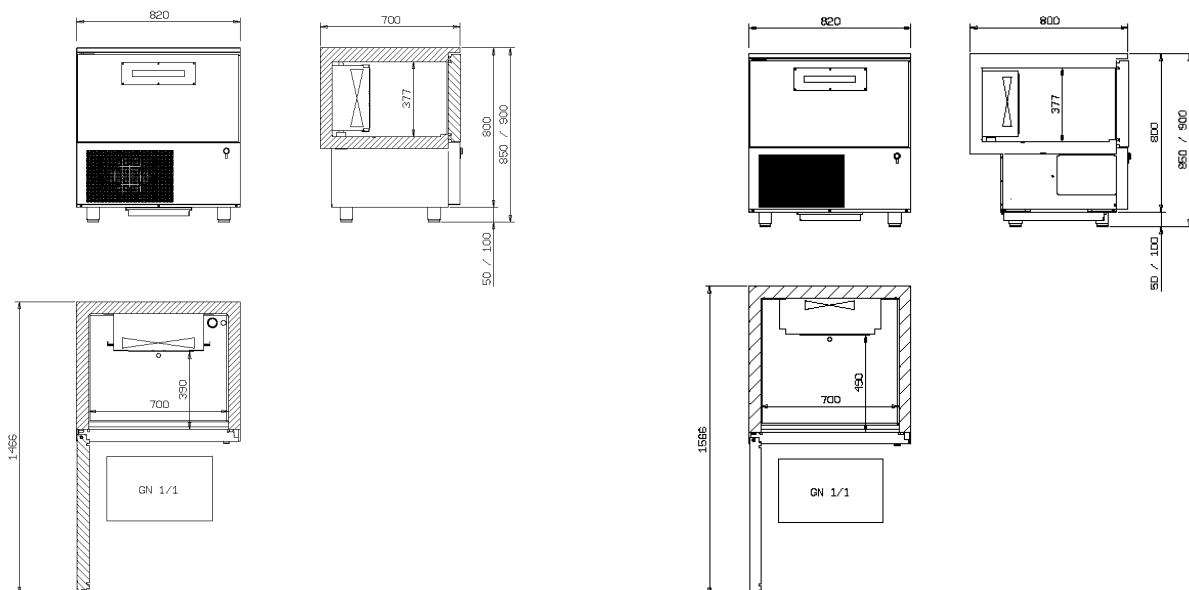
Structure:	All in AISI 304 stainless steel, exterior with Scotch Brite finish, interior with BA finish.	Controller :	Display with capacitive interface. It guides the user with instructions and it can manage a USB port. Wide range of easy-to-customize options.
Feet:	Comes with adjustable stainless steel feet	Insulation:	high-density injected polyurethane foam, CFC and HCFC free. Guaranteed ongoing energy saving via the high stability and durability of polyurethane
Doors:	Prehensile handle, easy to grab.	Ambient temperature:	Tropicalized function (+43°C ambient).
Worktop	In option on the counter version	Condensing unit:	Cleaning and general maintenance operations easily achieved through the frontal access to the technical compartment. Anti corrosion protection for the evaporator
Gaskets:	Radiused internal corners. Tray holding structure made by welded steel, easily removable.	Refrigerant:	R404, CFC & HCFC free
Int. cell:	Radiused internal corners. Tray holding structure made by welded steel, easily removable without tools	International standards:	CE and NF HACCP
Chilling	Equipped with devices for the homogeneous distribution of the cold air in the cell in order to achieve a uniform chilling of food. Chilling and freezing may be controlled by core probe or by time setting.		

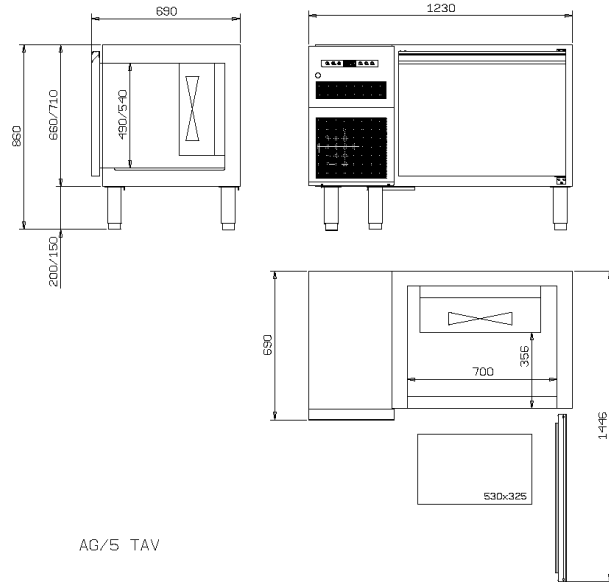
SCHEDA TECNICA ABBATTITORI / BLAST CHILLER TECHNICAL SHEET
FICHE TECHNIQUE CELLULES DE REFROID. / TECHNISCHE DATEN SCHNELLKÜHLER

Modello Model Modèle Modell	AG/5 AGA/5	AGR/5	AG/5 800 AGA /5 800	AGR/5800	AG/5 TAV AGA/5 TAV	AGR/5TAV	AG/5TAV800 AGA/5TAV 800	AGR/5TAV 800	AG/5 TAV7 AGA/5 TAV7	AGR/5TAV7
Temp. +90 +3°C / +90 -18°C										
Dimensioni esterne / External dimensions / Dimensions extérieures / Außenmasse										
W [mm]	820	820	820	820	1230	1230	1230	1230	1230	1230
P [mm]	700	700	800	800	690	690	790	790	690	690
H [mm]	860/900	860/900	860	860	860	860	860	860	860	860
Peso netto/Net weight Poids net/Nettogewicht [Kg]										
Dimensioni interne / Internal dimensions / Dimensions intérieures / Innenmasse										
W [mm]	700	700	700	700	700	700	700	700	700	700
P [mm]	390	390	470	470	355	355	455	455	355	355
H [mm]	377	377	365	365	490	490	490	490	540	540
Capacità / Capacity Capacité / Kapazität	5 x GN1/1	5 x GN1/1	5 x 60x40	5 x 60x40	5 x GN1/1	5 x GN1/1	5 x 60x40	5 x 60x40	5 x GN1/1	5 x GN1/1
Capacità di refrigerazione / Cooling capacity / Capacité de refroidissement / Kühlung										
Resa abbattimento Chilling output Rendement refroid. Schnellkühlerleistung g (kg)	18	18	18	18	18	18	18	18	18	18
Resa surgelazione Freezing output Rendement congélation Schockfrosterleistung g (kg)	13	13	13	13	13	13	13	13	13	13
Potenza frigor.* [W] Refrig. power* [W] Puissance frig.* [W] Kühlleistung* [W]	528	528	528	528	528	528	528	528	528	528
Gas / Refrigerant Gaz / Kühlmittel	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A
gas /refrigerant [gr] gaz/ Kühlmittels [gr]	900	-	900	-	900	-	900	-	900	-
Assorbimenti elettrici/ Power input / Consommation d'énergie / Stromverbrauch										
Tensione [V] Tension [V] Tension [V] Spannung [V]	230	230	230	230	230	230	230	230	230	230
Frequenza [Hz] Frequency [Hz] Frequenze [Hz] Frequenz [Hz]	50	50	50	50	50	50	50	50	50	50
Assorbimento: Spunto Power input: Start up Absorption:démarrage Absorption: s. .Anlassen [A]	22,8	-	22,8	-	22,8	-	22,8	-	22,8	-
Assorbimento:regime Power input: running Absorption:en fonction Absorption: im Betrieb [A]	3,2	0,5	3,2	0,5	3,2	0,5	3,2	0,5	3,2	0,5
Assorb. resistenze di sbrinamento[W] Defrosting Load [W] Charge résistances de dégivrage [W] Absorption der Abtauheizungen [W]	-	-	-	-	-	-	-	-	-	-
Compressore[HP] Compressor [HP] Compresseur [HP] Kompressor [HP]	1-	-	1-	-	1-	-	1-	-	1-	
* con: T evaporazione = -30°C , T ambiente = +43°C , T condensazione= +45°C ** con: T evaporazione = -20°C , T ambiente = +43°C , T condensazione= +50°C										

**DOTAZIONE / SUPPLIED ACCESSORIES / DOTATION / AUSSTATTUNG
OPZIONI / OPTIONS / OPTIONS / AUF ANFRAGE**

Modello / Model / Modèle / Modell	AG/5 AGA/5 AGR/5 AG/5 800 AGA /5 800 AGR/5 800	AG/5 TAV AGA/5 TAV AGR/5 TAV AG/5TAV 800 AGA/5TAV 800 AGR/5 TAV 800	AG/5 TAV7 AGA/5 TAV7 AGR/5 TAV7
Dotazione / supplied accessories / dotation /Ausstattung			
Sonda al cuore temperature probe Sonde au cœur Kernfühler	✓	✓	✓
Struttura reggigriglie amovibile Removable tray-holding structure Structure de glissières amovible Abnehmbare Gitterhalter	✓	✓	✓
Bacinella raccogli condensa Basin for collecting condensation water Bac de collecte eau de condensation Auffangschale für Kondenswasser	✓	✓	✓
Opzioni / options / options / auf Anfrage			
Sonda al cuore riscaldata Heated temperature probe Sonde au cœur réchauffée Gewärmter Kernfühler	✓	✓	✓
Sonda multipoint Multi-point probe Sonde multi-point Multi-point fuehler	✓	✓	✓
Stampante Printer Imprimante Drucker	✓	✓	✓
Sterilizzatore/ionizzatore Sterilizer/ionizer Sterilisateur/ionizateur Sterilisor/ionisator	✓	✓	✓
Ruote Castors Roulettes Rollen	✓	✓	✓
Piano di lavoro Worktop Plan de travail Arbeitsplatte	X	✓	✓
Piedini ribassati Lowered feet Pieds réduits Gesenkte FüÙe	✓	X	X





AG/5 TAV