

# iglu



***SCHEDA TECNICA ARMADI INTEGRA***



***TECHNICAL SHEET REFRIGERATED INTEGRA CABINETS***



***FICHE TECHNIQUE ARMOIRES RÉFRIGÉRÉES INTEGRA***



***TECHNISCHE BESCHREIBUNG INTEGRA KÜHLSCHRÄNKE***



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## INTEGRA REFRIGERATED CABINETS



The range consists of 2 different capacity 700lt and 1400lt. Available for negative and positive temperature, with or without group, and with glass doors.

GN2/1 standard.

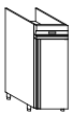
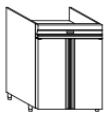
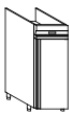
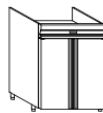
Temperature for positives cabinets: 0° / 10°C  
 Temperature for negative cabinets: -15° / -20°C °

Climate class 5 (40°C; 40% RH)  
 Climate class 4 (30°C; 55% RH) with glass door  
 Gas: R 404 A – R290 – R744  
 Digital Control

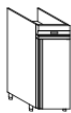
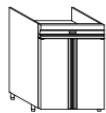

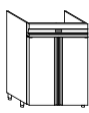
### TECHNICAL AND FUNCTIONAL FEATURES

<b>Structure:</b>	S/S AISI 304 exterior and interior: exterior on SB finish, interior on 2B finish. Back side in galvanized sheet.	<b>Insulation:</b>	70mm of polyurethane high density foam , CFC and HCFC free.
<b>Feet:</b>	Adjustable heavy duty legs in AISI 304. Height from 80mm up to 100mm.	<b>Ambient temperature:</b>	Climate class 5 (40°C; 40% RH) Climate class 4 (30°C; 55% RH) with glass door
<b>Doors:</b>	Self closing door (<90°). Reversible. Available also glass doors for both positive and negative cabinets	<b>Defrosting:</b>	Defrosting automatically scheduled. With automatic evaporation of condensation water
<b>Gaskets:</b>	Magnetic, anti-condensate and easy to replace and easy to clean.	<b>Compressor:</b>	The refrigerating unit is "monoblock" type, the evaporator is in line with the roof, i.e. all the space inside is available for food
<b>Interior cell.</b>	Radiused corners and lowered bottom for easy cleaning. Internal elements removable without tools.	<b>Refrigerant:</b>	R404A CFC e HCFC free. R290 propane (for self-contained) CO2 (for remote refrigeration)
<b>Light:</b>	Interior light available on demand	<b>International standards:</b>	CE and NF.

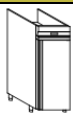

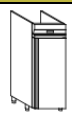
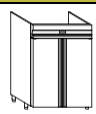
**SCHEDE TECNICHE ARMADI TN / TECHNICAL SHEET FOR TN CABINETS  
FICHES TECHNIQUES POUR ARMOIRES TN / TECHNISCHE DATEN FÜR KÜHLSTRÄNKE**

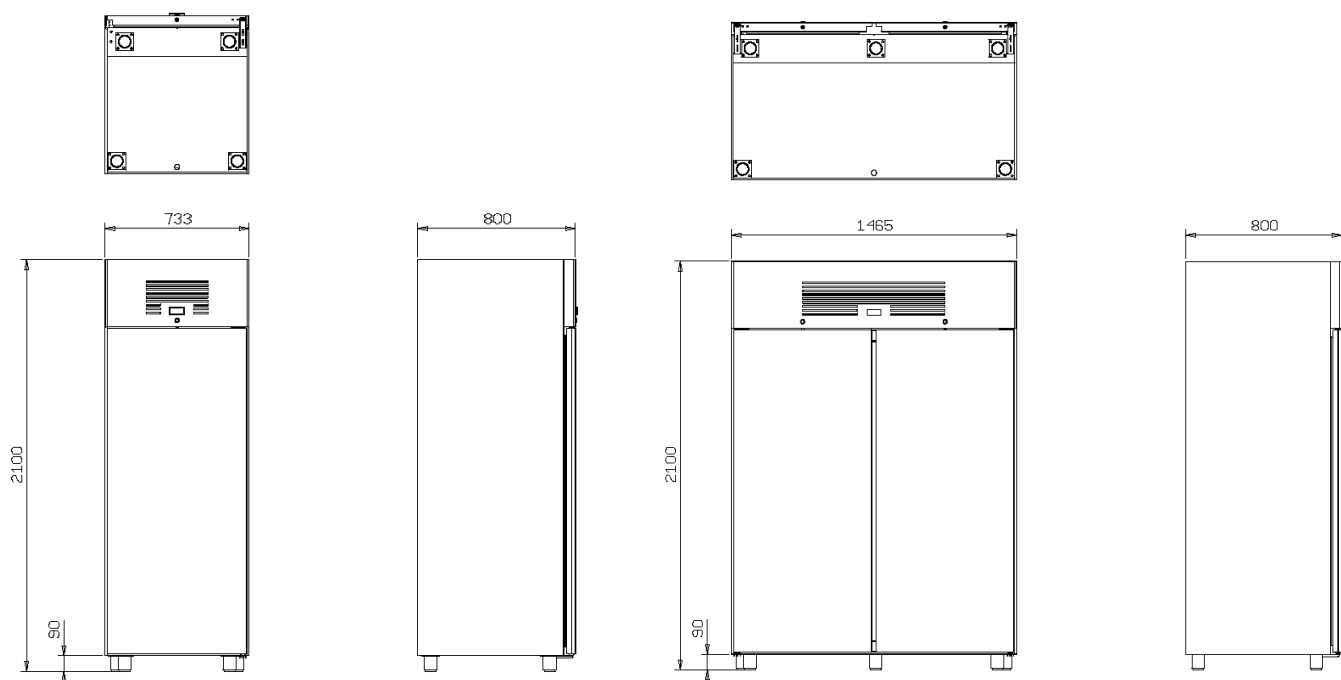
Modello / Model Modele / Modell	V7TNEC/1P INOX	V14TNEC/2P INOX	VR7TNEC/1P INOX	VR14TNEC/2P INOX
<b>T. = 0°/+10°C</b>				
<b>Dimensioni esterne / External dimensions / Dimensions extérieures / Außenmasse</b>				
W [mm]	733	1465	733	1465
P [mm]	800	800	800	800
H [mm]	2100	2100	2100	2100
Peso netto/Net weight Poids net/Nettogewicht [Kg]	140	225	120	195
<b>Dimensioni interne / Internal dimensions / Dimensions intérieures / Innenmasse</b>				
W [mm]	593	2x593	593	2x593
P [mm]	673	673	673	673
H [mm]	1530	1530	1530	1530
Capacità/Capacity [lt] Capacité /Kapazität [lt]	700	1400	700	1400
<b>Capacità di refrigerazione / Cooling capacity / Capacité de refroidissement / Kühlung</b>				
Funzionamento Functioning Fonctionnement Funktion	Sta./Ven.	Sta./Ven.	Sta./Ven.	Sta./Ven.
Potenza termica [W]* Heat Rejection [W]* Puissance therm. [W]* Wärmeleitung [W]*	340 / <b>410</b>	530 / <b>630</b>	370***	600***
Potenza termica [W]** Heat Rejection [W]** Puissance therm. [W]** Wärmeleitung [W]**	430 / <b>510</b>	610 / <b>790</b>	N/A	N/A
Gas / Refrigerant Gaz / Kühlmittel	R404A / <b>R290</b>	R404A / <b>R290</b>	R404A	R404A
gas /refrigerant [gr] gaz/ Kühlmittels [gr]	210 / <b>90</b>	320 / <b>120</b>	-	-
<b>Informazioni tecniche / Technical information / Informations techniques / Technische Auskünfte</b>				
Tensione [V] Tension [V] Tension [V] Spannung [V]	230	230	230	230
Frequenza [Hz] Frequency [Hz] Frequenze [Hz] Frequenz [Hz]	50	50	50	50
Assorbimento: Spunto [A] Power input: Start up [A] Absorption: démarrage[A] Absorption: s.Anlassen[A]	8,5 / <b>8,5</b>	21 / <b>16</b>	N/A	N/A
Assorbimento: Regime [A] Power input: running [A] Absorption: en fonction[A] Absorption: im Betrieb [A]	1,7 / <b>1,4</b>	3,4 / <b>2,7</b>	0,5	0,5
Assorb. resistenze di sbrinamento[W] Defrosting Load [W] Charge des résistances de dégivrage [W] Absorption der Abtauheizungen [W]	350 / <b>350</b>	350 / <b>350</b>	540	540
Compressore [HP] Compressor [HP] Compresseur [HP] Kompressor [HP]	1/3 / <b>1/4</b>	1/3 / <b>1/2-</b>	N/A	N/A
* T evaporazione = -10°C , T ambiente = +43°C , T condensazione= +55°C; Evaporation T=-10°C, ambiente T=+43°C , T condensation T= +55°C ** T evaporazione = -10°C , T ambiente = +32°C , T condensazione= +55°C; Evaporation T=-10°C, ambiente T=+32°C , T condensation T= +55°C *** potenze minime necessarie e consigliate C; minimum power required and suggested				

**SCHEDE TECNICHE ARMADI BT / TECHNICAL SHEET FOR BT CABINETS**  
**FICHES TECHNIQUES POUR ARMOIRES BT / TECHNISCHE DATEN FÜR TIEFKÜHLSHRÄNKE**

Modello / Model / Modèle / Modell	V7BTEC/1P INOX	V14BTEC/2P INOX	VR7BTEC/1P INOX	VR14BTEC/2P INOX
T. = -20°/-15°C				
<b>Dimensioni esterne / External dimensions / Dimensions extérieures / Außenmasse</b>				
W [mm]	733	1466	733	1466
P [mm]	800	800	800	800
H [mm]	2100	2100	2100	2100
Peso netto/Net weight Poids net/Nettogewicht [Kg]	140	225	120	195
<b>Dimensioni interne / Internal dimensions / Dimensions intérieurs / Innenmasse</b>				
W [mm]	593	2x593	593	2x593
P [mm]	673	673	673	673
H [mm]	1530	1530	1530	1530
Capacità/Capacity [lt] Capacité /Kapazität [lt]	700	1400	700	1400
<b>Capacità di refrigerazione / Cooling capacity / Capacité de refroidissement / Kühlung</b>				
Funzionamento Functioning Fonctionnement Funktion	Sta./Ven.	Sta./Ven.	Sta./Ven.	Sta./Ven.
Potenza termica [W]* Heat Rejection [W]* Puissance therm. [W]* Wärmeleitung [W]*	340 / <b>380</b>	480 / <b>620</b>	390***	650***
Potenza termica [W]** Heat Rejection [W]** Puissance therm. [W]** Wärmeleitung [W]**	410 / <b>470</b>	550 / <b>770</b>	N/A	N/A
Gas / Refrigerant Gaz / Kühlmittel	R404A / <b>R290</b>	R404A / <b>R290</b>	R404A	R404A
gas /refrigerant [gr] gaz/ Kühlmittels [gr]	260 / <b>90</b>	340 / <b>120</b>	N/A	N/A
<b>Informazioni tecniche / Technical information / Informations techniques / Technische Auskünfte</b>				
Tensione [V] Tension [V] Tension [V] Spannung [V]	230	230	230	230
Frequenza [Hz] Frequency [Hz] Frequenze [Hz] Frequenz [Hz]	50	50	50	50
Assorbimento: Spunto [A] Power input: Start up [A] Absorption: démarrage[A] Absorption: s.Anlassen[A]	19,6 / <b>19,5</b>	23,4 / <b>35</b>	N/A	N/A
Assorbimento: Regime [A] Power input: running [A] Absorption: en fonction[A] Absorption: im Betrieb [A]	4 / <b>3,4</b>	4,3 / <b>5</b>	0,7	0,7
Assorb. resistenze di sbrinamento[W] Defrosting Load [W] Charge des résistances de dégivrage [W] Absorption der Abtauheizungen [W]	735 / <b>735</b>	780 / <b>820</b>	925	970
Compressore [HP] Compressor [HP] Compresseur [HP] Kompressor [HP]	1/2 / <b>1/2+</b>	1+ / <b>1</b>	N/A	N/A
* T evaporazione = -30°C , T ambiente = +43°C , T condensazione= +55°C; Evaporation T=-30°C, ambiente T=+43°C , T condensation T= +55°C ** T evaporazione = -30°C , T ambiente = +32°C , T condensazione= +55°C; Evaporation T=-30°C, ambiente T=+32°C , T condensation T= +55°C *** potenze minime necessarie e consigliate C; minimum power required and suggested				

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

Modello / Model / Modele / Modell	V7TNEC/1P INOX V7BTEC/1P INOX	V14TNEC/2P INOX V14BTEC/2P INOX	VR7TNEC/1P INOX VR7BTEC/1P INOX	VR14TNEC/2P INOX VR14BTEC/2P INOX
				
<b>Dotazione / supplied accessories / dotation /Ausstattung</b>				
Coppie guide a "C" Pairs of s/s "C" runners Paire glissières "C" "C"-Schienenpaar	3	6	3	6
Griglie Rilsan GN2/1 Rilsan grids GN2/1 Grilles en rilsan GN2/1 Roste GN2/1	3	6	3	6
Serrature / Locks Serrures / Schlösser	1	2	1	2
<b>Opzioni / options / options / auf Anfrage</b>				
Griglie Inox GN2/1 S/S grids GN2/1 Grilles en inox GN2/1 Edelstahl GN2/1 Roste	✓	✓	✓	✓
Cassettoni H150 Internal drawer H150 Tiror interieur H150 Innenschublade H150	✓	✓	✓	✓
Piletta di scarico pav. Floor drain Déchargement au sol Boden wasserabfluss	✓	✓	✓	✓
Ruote / Castors Roues / Räder	✓	✓	✓	✓
Griglia di giunzione Junction grid Clayette de raccord Verbindunggrost	✗	✓	✗	✓



I dati e le illustrazioni contenute nella presente scheda hanno valore indicativo ed Iglu Cold Systems si riserva il diritto di apportare delle modifiche che si riterranno necessarie o utili senza obbligatorietà di preavviso verso la propria Clientela.