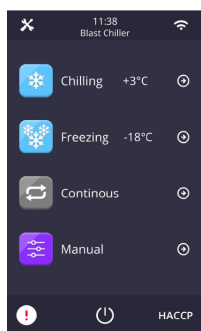


new runner



BLAST FREEZER FOR TROLLEYS - MAXI

The blast chillers for trolleys of the MAXI series have been designed to meet the rapid blast chilling needs in medium-large laboratories, from the catering plant to the semi-industrial pastry and bakery laboratory.

The range consists of 8 models, two of which are monocoque with a capacity of no. 1 GN 2/1 or 60x80 trolley, available both in the plug-in version and designed for a remote condensing unit. The other models, are made of modular panels construction and are equipped with a condensing unit for remote installation. All the models are entirely made in AISI 304 stainless steel, and equipped with a reinforced insulated floor and a 52 cm ramp for trolley entry.

The condensing unit, with high performance, is designed to always guarantee maximum yield. A touch screen 7" electronic control board and the Wi-Fi device for remote supervision via Cloud are standard supplied.


Chilling or freezing cycle can be selected by time or according to a probe inserted in the core of the product. There is the possibility to select the following programs:

- **Soft chilling:** positive "delicate" temperature reduction (+3°C);
- **Hard chilling:** positive "rapid" temperature reduction (+3°C in 90'minutes), during this phase it reaches -20°C air temperature;
- **Freezing:** deep freezing or freezing (-18°C in 240'minutes) during this phase it reaches -40°C air temperature.

 **High efficiency compressor**
Hochleistungskompressor
Высокоэффективный компрессор


 **Cycles Programming**
Programmierung der Zyklen
Программируемые циклы

 **Fan speed control**
Lüftersteuerung
Контроль скорости вентилятора


 **Gelato hardening cycle**
Eishärtungs-Zyklus
Цикл замораживания мороженого

 **Thawing function (on request)**
Aufauftfunktion (auf Anfrage)
Размораживание (по запросу)

 **Drying cycle**
Trocknungszyklus
Цикл сушки

 **Fish sanitizing cycle**
DesinfektionszyklusFisch
Цикл санитарной обработки рыбы

 **USB-Door**
USB-Anschluss
Устройство USB

 **Wi-Fi supervision system**
Wi-Fi-Überwachungssystem
Система управления по Wi-Fi

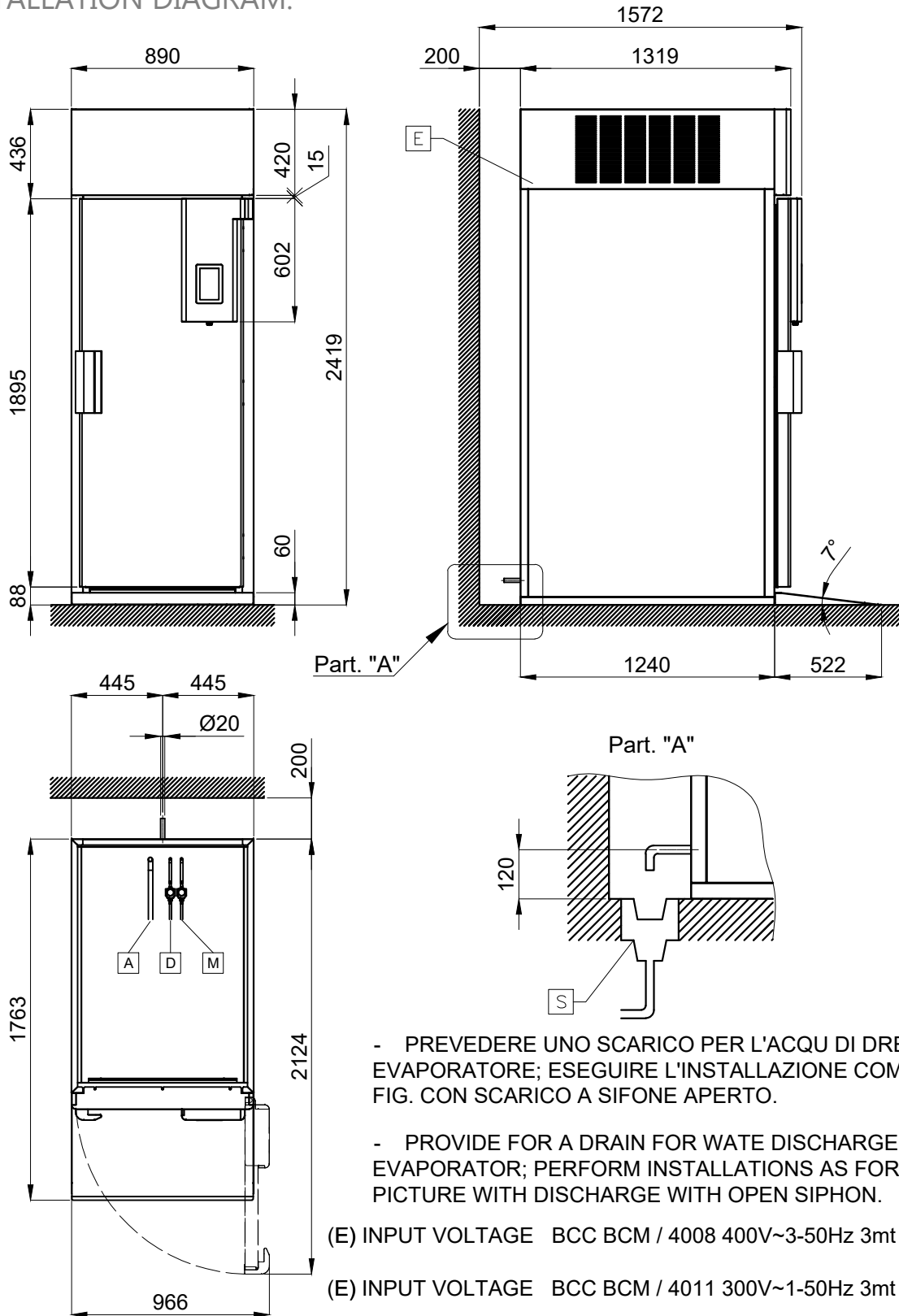
 **Ozone sterilization kit (on request)**
Ozonsterilisator-Kit (auf Anfrage)
Комплект озонного стерилизатора (по запросу)

TECHNICAL DATA:

				BCC/4008	BCC/4011
External dimensions	(WxDxH)	cm		89x132x242	89x132x242
Internal dimensions	(WxDxH)	cm		71x86x187	71x86x187
Trolleys capacity		nr		1 GN 2/1 or 1 trolley 60x80 cm	1 GN 2/1 or 1 trolley 60x80 cm
Yield *				+90/+3°C=95Kg +90/-18°C=75Kg	+90/+3°C=110Kg +90/-18°C=95Kg
Max absorbed power **		W		4999	460
Max absorbed power (condensing unit) **		W		-	5945
Refrigeration power ***		W		3980	5080
Defrosting system				Automatic with hot gas	Automatic with hot gas
Working cycle: by time				yes	yes
Working cycle: by probe				yes	yes
Compressor power		Hp		3,5	4,0
Incorporated condensing unit				yes	no
Remote condensing unit (with 10mt connection pipes)				no	yes
Gas				R452A	R452A
Input voltage				3x400 – 50Hz	3x400 – 50Hz
Insulation (thickness)		mm		70	70
Climatic class				5	5

*With ambient temperature of +30°C / **Evap. -10°C cond. +45°C / ***ASHARE (Evap -23,3°C cond. +54,4°C)

INSTALLATION DIAGRAM:



- PREVEDERE UNO SCARICO PER L'ACQUA DI DRENAGGIO EVAPORATORE; ESEGUIRE L'INSTALLAZIONE COME PREVISTO IN FIG. CON SCARICO A SIFONE APERTO.

- PROVIDE FOR A DRAIN FOR WATE DISCHARGE OF EVAPORATOR; PERFORM INSTALLATIONS AS FORESEEN IN THE PICTURE WITH DISCHARGE WITH OPEN SIPHON.

(E) INPUT VOLTAGE BCC BCM / 4008 400V~3-50Hz 3mt CABLE

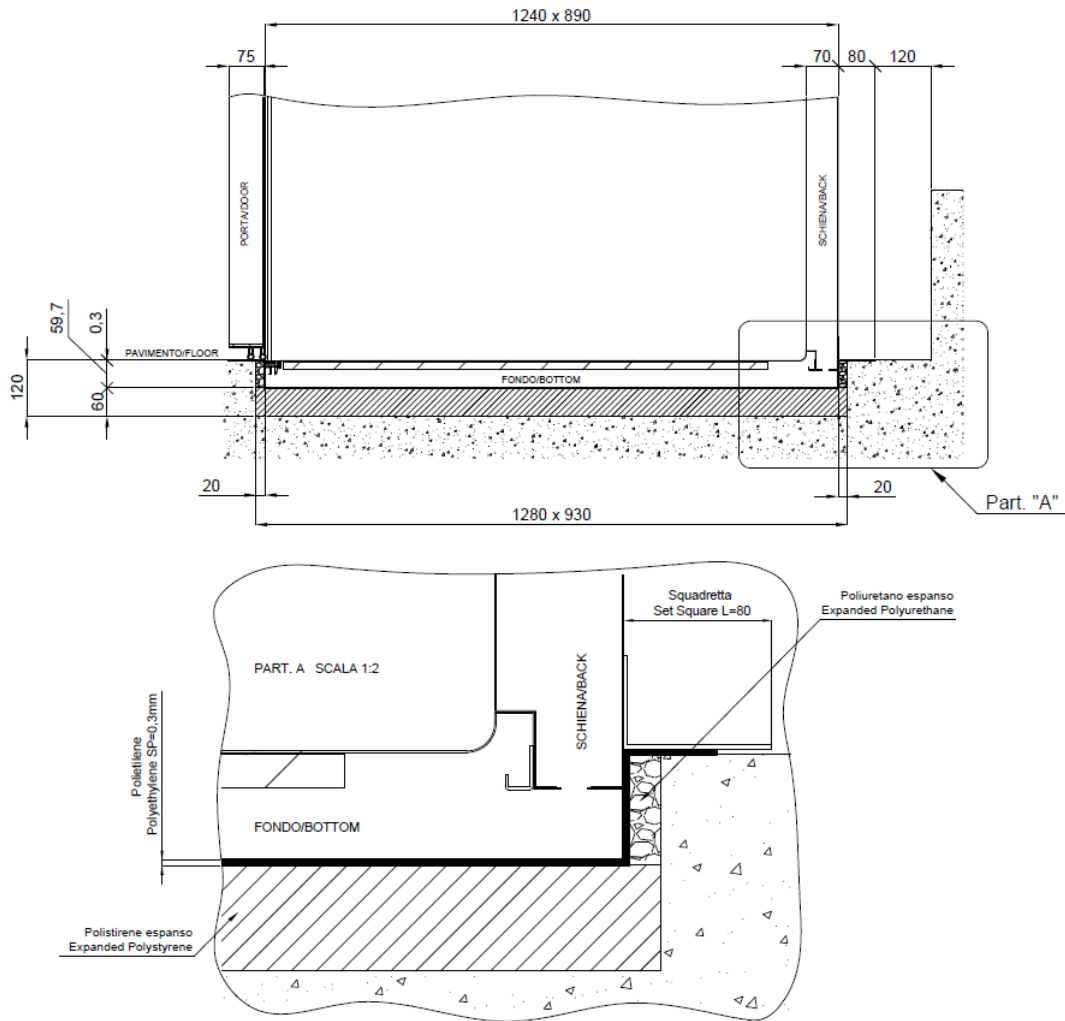
(E) INPUT VOLTAGE BCC BCM / 4011 300V~1-50Hz 3mt CABLE WITH SHUKO

(M) BCC BCM / 4011 GAS PIPE DISCHARGE Ø10

(D) BCC BCM / 4011 GAS PIPE HOT GAS (DEFROST)

(A) BCC BCM / 4011 GAS PIPE SUCTION

"BUILT-IN" INSTALLATION DIAGRAM:



ACCESSORIES AND SURCHARGES ON REQUEST:

- Ion sterilizer (surcharge)
- Water cooled condensing unit (surcharge)
- Muffled condensing unit with housing (surcharge)
- Ramp L=110 cm (surcharge)
- S/s trolley for trays with runners (n. 16 80x60 cm trays – pitch 82)
- S/s trolley for trays with runners (n. 20 80x60 cm trays – pitch 64)