DEEP FREEZERS CONSERVERS

CS BLUE CHEF RANGE

CS4

The CS4 BLUE CHEF is a deep freezer designed to store at -4°F and to deep freeze at -36°F plates or grids of 24''x16'' format.

It is composed of a deep freezing cell associated with a negative conservation cabinet with 4 gates.

technical data	
Size of supports	24''x16''
Support entry direction	24''
Level depth	31''
Number of supports per level	2
Number of deep freezing doors	1
Deep freezing cell capacity	30 (spacing 2'') or 24 (spacing 3'')
Adjustable every	0.6''
Deep freezing capacity (+77° to 0°F at core)	88 lb/hour
Number of conservation gates	4
Capacity in conservation	96 (spacing 2'')* or 80 (spacing 3'')
Adjustable every	0.6''
Unit type	SCROLL streamlined and silent
Unit power	4 CV
Refrigerating power of the unit at -22°F	3.9 kW / 5.3 Hp
Fluid	R448A
paying options	
Extension module 2 additional conservation gates	$
Brushed stainless steel 430 exterior finish	$
Insulating floor	$
connections	
Electrical supply	208-220V / TRI 3PH+T / 60Hz
Electrical power	8 kW / 10.7 Hp
Rated current	20 A

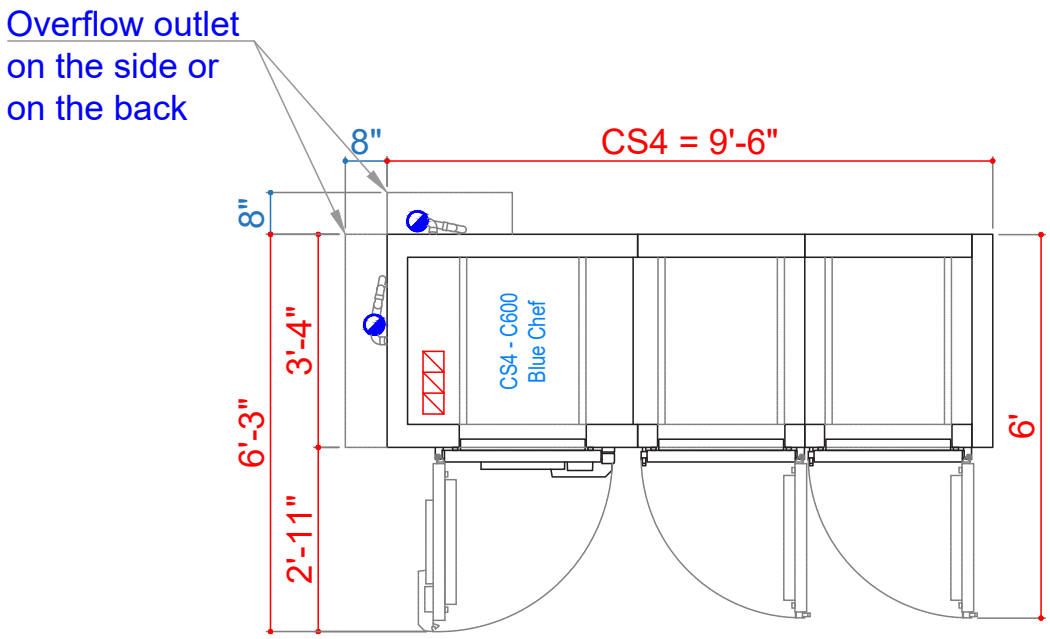
*with optional additional slides

Advantages

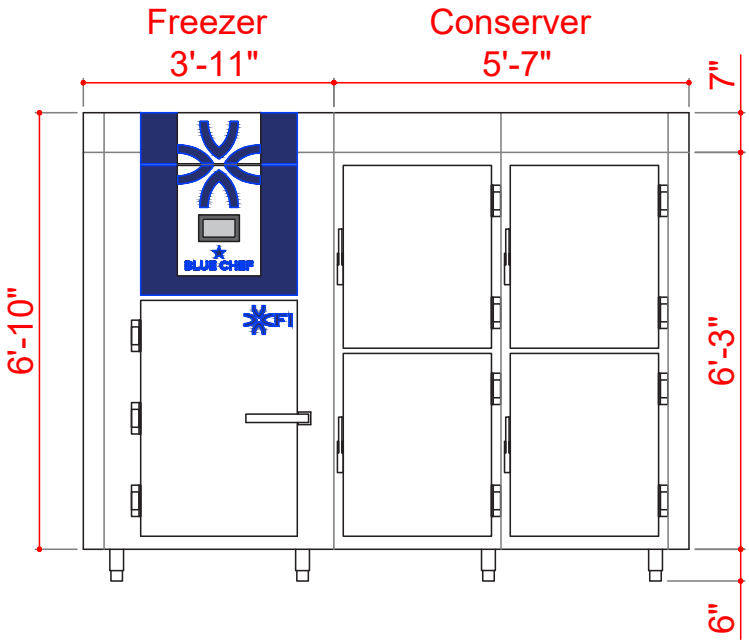
- Stainless steel 304 interior / PVC exterior finish.
- Panels insulated with 0.35 lb/gal polyurethane foam, high pressure.
- 4'' panels designed with a chicane joint: ultra-tight, easy and quick to assemble.
- Assembly of the panels by eccentric hooks.
- Robust metal hinges.
- Removable stainless steel 304 racks and slides.
- Heating cord on each gate.
- H.T.A. group. (High Temperature Ambient, +109°F max.).
- V-TOUCH control (20 recipes, signaling of incidents and audible alarm, cycle monitoring).
- Timed deep-freezing cycle (elapsed cycle time) or by probe.
- Easy access to maintenance from the front, without tools.
- Lockable doors with key.
- Soft Flow: specific air flow for ready-to-sell pastries. No crystallization or alteration of products.
- Compact evaporator with cataphoresis treatment.
- Side or rear evacuation of condensates.
- Freezing cell on the right or on the left.

NON CONTRACTUAL DATA

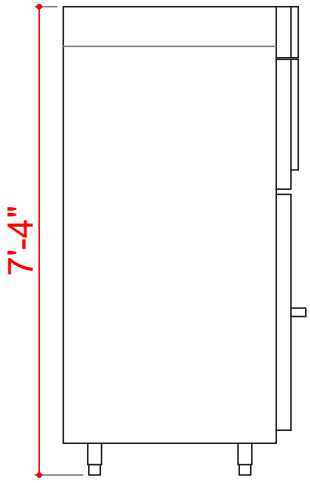
IMPLEMENTATION
DIMENSIONS AND CONNECTIONS



top view

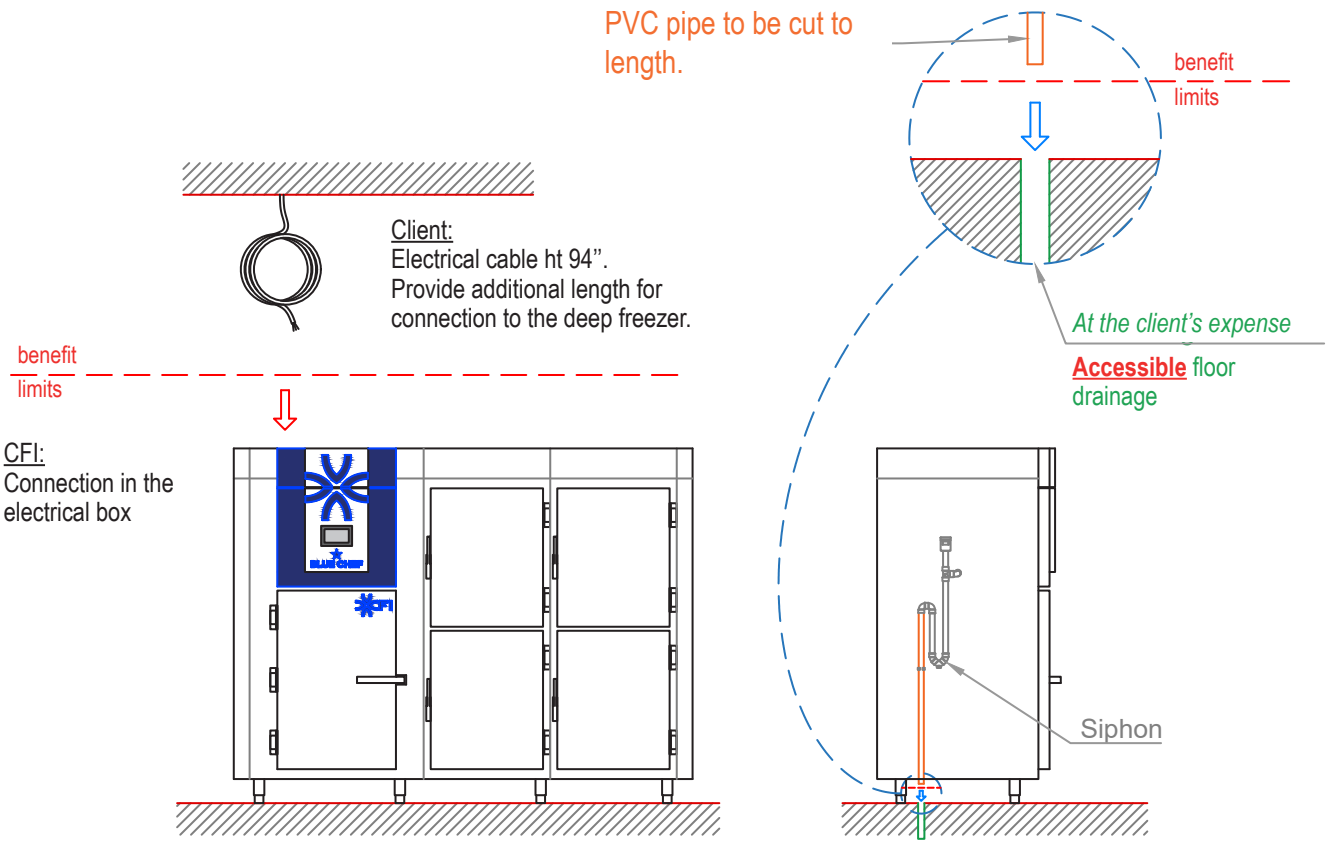


front view

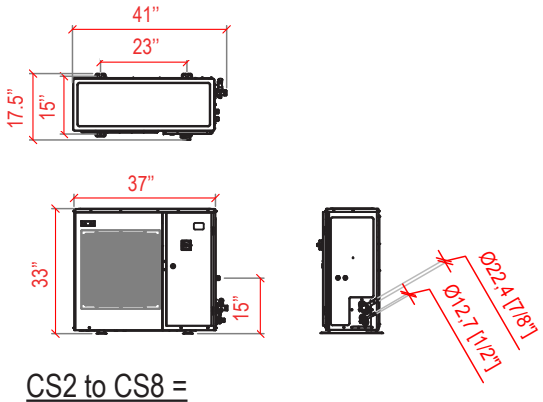


side view

IMPLEMENTATION
CONNECTIONS



connection principles



CS2 to CS8 =
XZ unit, single ventilator (205 lb)

ZX refrigerating unit

Non contractual documentation - 06/2023

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