

Features



Icematic is now introducing the new ST range of blast chillers and blast freezers. These machines are designed to improve the quality and organization of work. Powerful, versatile, easy to use and reliable. These are the most important features of Icematic blast chillers-freezers

- Control panel
- New control panel: intuitive, and extremely easy to use with all the functions necessary for the various processes
- Anti-corrosion fan blades
- Conic core probe
- Reversible door

OPTIONAL:

- Ozone - O3 sterilization
- USB Recorder
- Castors kit
- Special structure for pastry with 10 mm adjustable pitch
- 1 pair of stainless steel guides for variable pitch structure (10 mm)
- Kit feet and special drain tray for H 852 mm

Capacity



18 kg
+90°C → +3°C



10 kg
+90°C → -18°C

5

Teglie / Trays
GN 1/1
600x400 mm

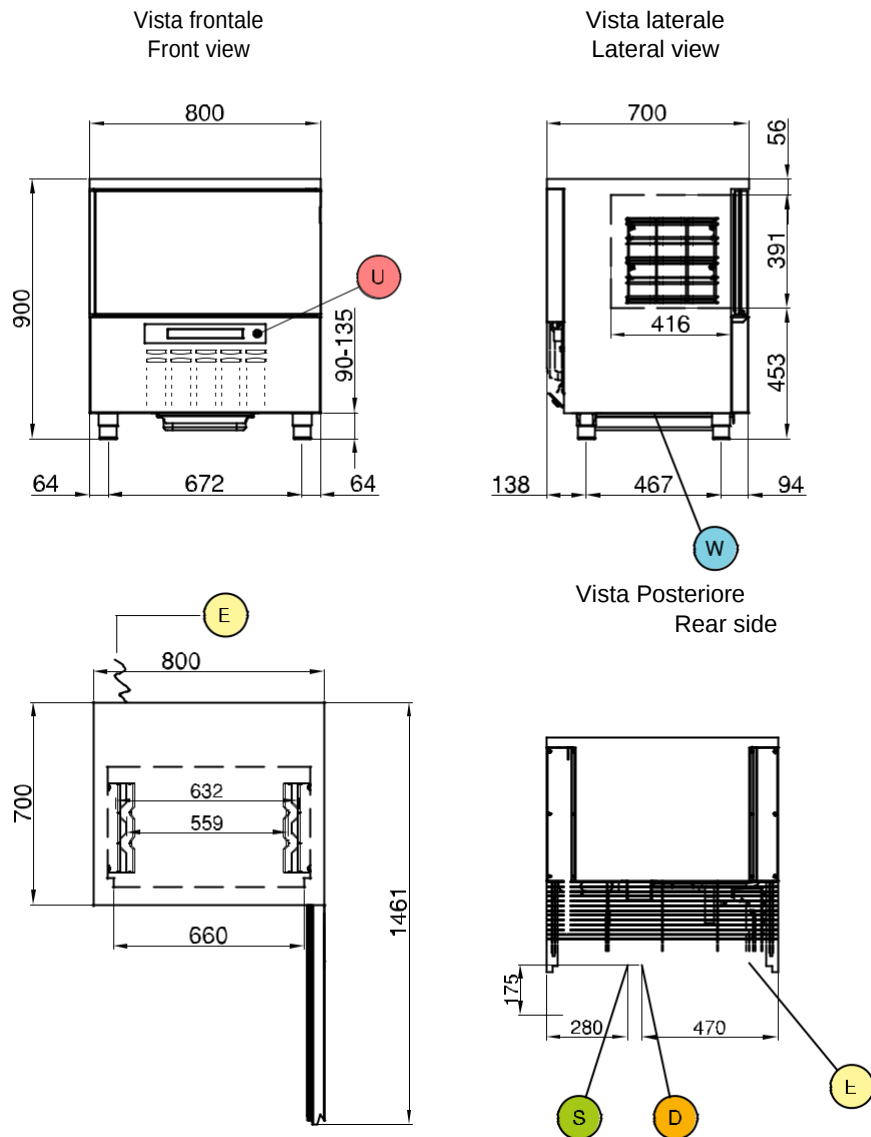
68 mm

PassoTeglie / Trays Pitch

Features

Power supply	230V/1N/50HZ	230V/1N/50HZ	230V/1N/60HZ
Code number	ST5-18 Air	ST5-18 Water	ST5-18 Air
Outside length	800 mm	800 mm	800 mm
Height	900 mm	900 mm	900 mm
Depth	700 mm	700 mm	700 mm
Capacity GN 1/1	5	5	5
Compressor	HERMETIC	HERMETIC	HERMETIC
Refrigeration Power (-10°C/+45°C)	1573	1573	1516
Refrigeration Fluid	1100 g - R404A (GWP3922)	1100 g - R404A (GWP3922)	1100 g - R404A (GWP3922)
Ton CO2 equiv.	4,31	4,31	4,31
Output chilling (+90°C/+3°C)	18	18	18
Output freezing (+90°C/-18°C)	10	10	10
Electronic card	EVF	EVF	EVF
Absorbed power	1250 W - 5,8 A	1150 W-5A	1350 W-8A
Water consumption (32°C/21°C)	-	24 l/h	-
net/gross Weight	106/117 kg	106/117 kg	106/117 kg
Shipment data	850 x 740 x 1050 mm 117 kg	850 x 740 x 1050 mm 117 kg	850 x 740 x 1050 mm 117 kg

Dimensions



Dati consumo / Consumption data

0,098 kWh/kg

Ciclo Cycle	Durata Duration	Discesa T° Down T°
Neg	103,5 min	+65°C → +10°C

0,337 kWh/kg

Ciclo Cycle	Durata Duration	Discesa T° Down T°
Neg	266 min	+65°C → -18°C

- E** Electrical cable supply
Alimentazione elettrica
- W** Drainage discharge
Scarico acqua
- S** Attacco entrata acqua 3/4" gas
(solo condensazione ad acqua)
Water inlet connection 3/4" gas
(only water condensation)
- D** Attacco uscita acqua 3/4" gas
(solo condensazione ad acqua)
Water outlet connection 3/4" gas
(only water condensation)
- U** USB Key (optional)

Control panel

