

| item #    |  |
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| model #   |  |
| project # |  |
| sis#      |  |
| aia #     |  |



### CBF031B Blast chiller / freezer

## CONSTRUCTION FEATURES

- Stainless steel 18/10 full construction
- Monobloc chamber with radiused corners
- Removable side racks
- Highly efficient and thick insulation, casing injected with CFC-free polyurethane foam
- Ergonomic and fully built-in door handle with magnetic closure
- Stainless steel feet
- Self-closing door with stop in open position at 100°
- Ecological and hermetic compressor unit (R404A)
- Evaporator fitted with high flow rate fan for maximum cooling efficiency
- Compressor protected by overload cut-out with automatic reset micro switch cuts out the evaporator fan and compressor when the door is opened
- Anti-condensation heating element below the magnetic gasket
- Copper condenser with aluminum pins at high thermal efficiency and protected against corrosion with non-toxic paint
- Easy access to facilitate maintenance and repair

### FUNCTIONAL FEATURES

- Electronic temperature control with defrosting programme
- Simplified user-friendly control
- Chilling mode at +3°C with cycle selection HARD or SOFT
- Freezing mode at -18°C with cycle selection HARD or SOFT
- Chilling programs based on time or core probe
- Precooling function
- Staychill function for automatic temperature holding mode
- Defrosting function with door open
- Condensation drip tray

## STANDARD SUPPLY

- Internal core probe with conical tip
- Removable tray racks

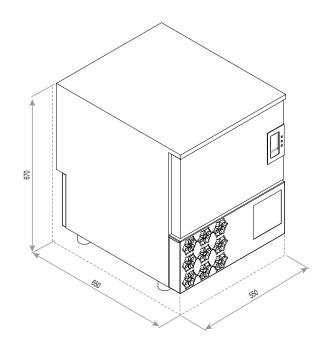
# OPTIONS & ACCESSORIES

- ☐ Heated core probe
- ☐ Casters set, 2 of which with brake

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#### TECHNICAL INSTALLATION DIAGRAM



Overall dimensions (W x D x H) - mm

550 x 650 x 670h

Trays capacity

3 GN 1/1 40h

Rated voltage [Vac]

230 Vac 50 Hz

Total input [Kw]

577

Cooling capacity [Kw]

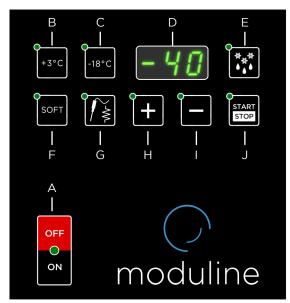
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Working temperature [°C]

-40°C / +0°C

Cycle performance [kg]

7



- A ON/OFF switch
- B Blast chilling key
- C Freezing key
- D Display
- E Defrost and back key
- F Soft cycle key
- G Probe heating key
- H Value increase key
- I Value decrease key
- J START/STOP key

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