



TBF051B

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
- Adjustable tray rails to turn the cell from Gastronorm size to 60x40 size
- Removable tray racks

OPTIONS & ACCESSORIES

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

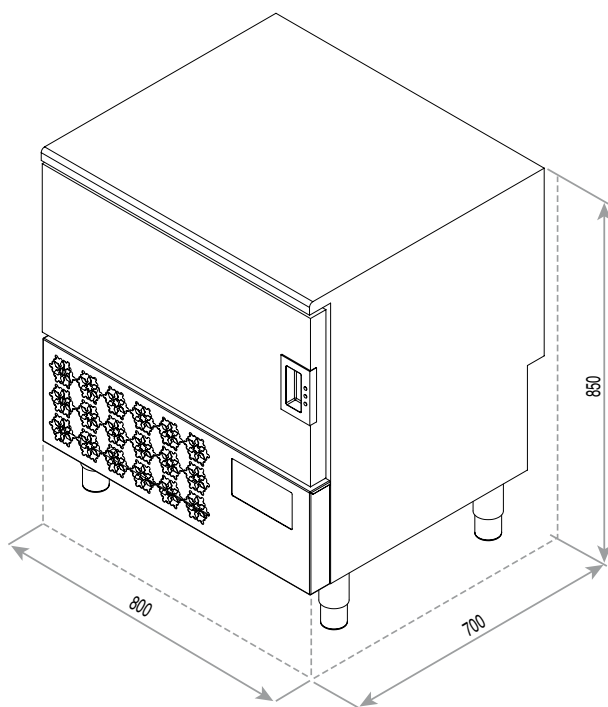
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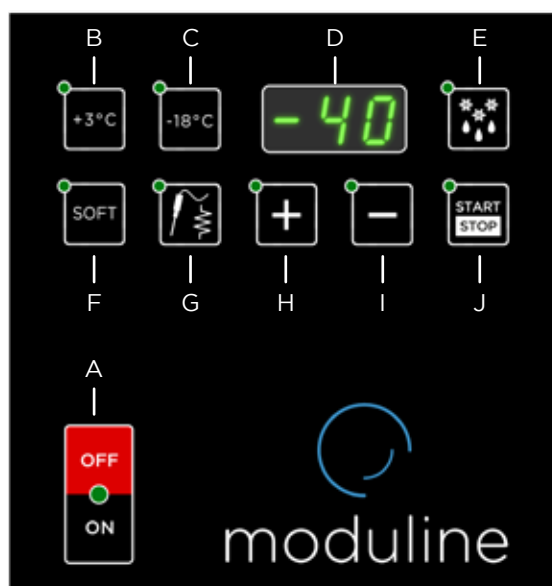


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TECHNICAL INSTALLATION DIAGRAM



Overall dimensions (W x D x H) - mm	800 x 700 x 850h
Trays capacity	5 GN 1/1 or 600 x 400 40h
Rated voltage [Vac]	230 Vac 50 Hz
Total input [Kw]	940
Cooling capacity [Kw]	1451
Working temperature [°C]	-40°C / +0°C
Cycle performance [kg]	12,5



- 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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