

TBF181D

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

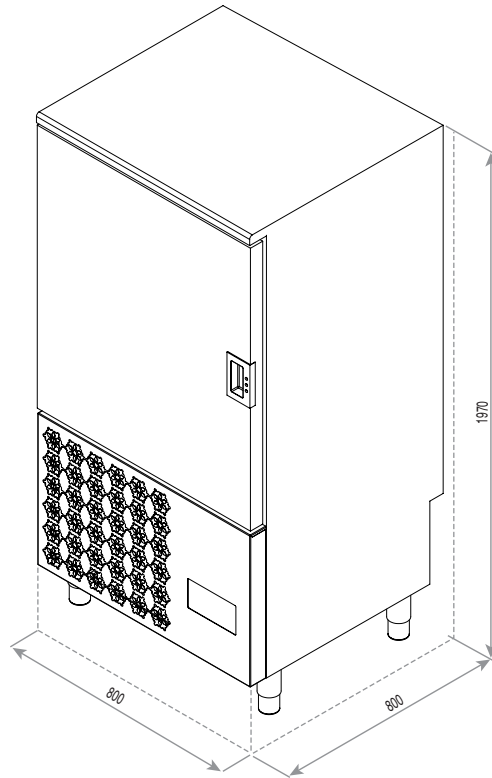
- USB port saving device HACCP
- Multiprobe
- Heated core probe
- Casters set, 2 of which with brake

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TECHNICAL INSTALLATION DIAGRAM



Overall dimensions
(W x D x H) - mm

800 x 800 x 1970h

Trays capacity

12 (GN 1/1 o 600x400) h 65
18 (GN 1/1 o 600x400) h 40
24 (GN 1/1 o 600x400) h 20

Rated voltage
[Vac]

400 Vac 3N 50 Hz

Total input
[Kw]

3613

Cooling capacity
[Kw]

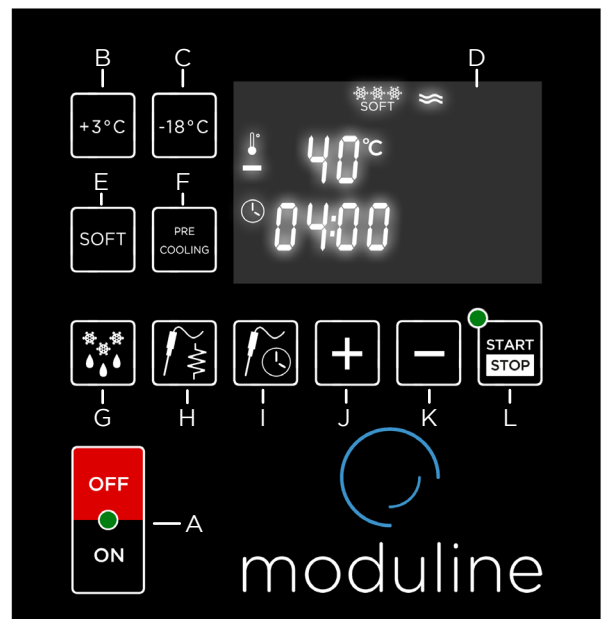
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Working
temperature [°C]

-40°C / +0°C

Cycle performance
[kg]

54



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

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