

Communal refrigeration, with individual, lockable compartments

Multipolar® Lockable Refrigeration





Keeping refrigerated food and medicines separate, safe and secure

An ingenious series of undercounter and freestanding refrigerators and freezers, with lockable compartments.

Ideal for students, staff, patients, workers, all communal living areas and anywhere there is a requirement for personal shared refrigerated storage...



Multipolar®

The safest and most efficient communal refrigerator

- For individual storage of food in communal areas.
- Each compartment has its own high quality single lock (2 keys per compartment) and is kept at a perfect constant temperature.
- Each Multipolar has a master key for added security.





The Multipolar® range is based on a varied range of cabinet sizes to suit all requirements.

- Undercounter units house 4 or 6 compartments, and fit underneath worktops.
- Full size, free standing models featuring 8 to 16 compartments, in a range of cabinet sizes.

Material	Outside steel/white
Weight	From 45kg-110kg
Cooling Area	+2°C to +10°C, operating parameter up to 32°C ambient
Colour	White

Flexible refrigeration

- A choice of units with 4 to 16 lockable compartments, set within an impact and shock resistant outer cabinet.
- Main door hinged right or left.
- Multipolar® can be freestanding or fits under a worktop - to accommodate whatever space you have available.

Undercounter - 600mm x 600mm x 850mm 4 or 6 compartments
Free standing - 600mm x 610mm x 1,640mm 8, 10, 12 or 14 compartments
Free standing - 750mm x 730mm x 1,640mm 8, 10 or 12 compartments
Free standing - 750mm x 750mm x 1,864mm 16 compartments



Constructed to the highest standard

- Smooth, easy-care, hygienic surfaces.
- The external housing is made of galvanized steel plating, which is electrostatically powder coated and impact resistant.
- All standard models are white, stainless steel is available on request.
- The inner chamber is made of hygienic, fruit acid resistant polystyrene (PS), completely food-safe, odour-free and
- The compartment interior frame is made entirely of hygienic stainless steel, is absolutely food-safe, odourless and antibacterial.
- Multipolar's inner shelves are edged all around.
- Sturdy door hinges and an all-round magnetic chamber seal guarantee safety in day-to-day use.



Energy Efficient



- Only a fraction of the cooled air escapes when opening the small individual compartments, saving a lot of electricity and energy.
- The energy-saving, powerful cold compressor produces very little noise or vibration, due to a special bearing application.
- Excellent insulation, with a circumferential magnetic chamber seal.
- Infinitely variable temperature through an integrated room thermostat.
- ... also with automatic defrosting and condensate evaporation.



Ideal for:

- · Care facilities, including hospitals and care homes
- · Offices and corporate creches
- · Universities, schools and nurseries
- Secure facilities
- Communal shared accommodation

Use it to:

- Keep special meals separate for people with allergies and intolerances
- Retaining meals and drinks safely chilled until required, excellent for night or shift workers
- Keep personal and private refrigerated goods separate in communal areas such as offices and universities
- Store personal medicines requiring refrigeration, perfect for nurseries, creches, hospitals, care homes...

Additional options:

- A variety of lock types are available, including: key pad, RFID digital card, key and app.
- Stainless steel finish available on request.
- Fit with a decorative frame for a stylish look, in which a decoration of up to a thickness of 6mm can be inserted.
- The Multipolar® can also be raised using a stable base made of stainless steel.
- The Multipolar[®] 570 model, includes a digital display as standard, it can also be equipped with a high-quality glass door and robust castors on request.





Multipolar® CONNECT

The digital compartmentalised refrigerator for shared use without keys

- For the individual and flexible storage of food without a classic key, but with a radio-controlled opening function via an app.
- User-assigned compartments can be managed centrally by an administrator.
- No unauthorised keys physical keys cannot be duplicated or passed around, and if a key is lost, the complete locking system does not need to be replaced.
- A compartment can however be shared and used jointly by several people as assigned by the administrator.
- As soon as the Multipolar® CONNECT detects the logged-on app user nearby, the LED on the top panel lights up and a beep sounds.
- Once the main fridge door is opened, the compartment assigned to the user opens automatically and the dishes/ food can be removed.







If you have a need for secure communal refrigeration...

Call: 01225 704470 Email: sales@bglrieber.co.uk

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