

## **Emergency Commercial Walk-in Freezers Repair, Servicing, Installation – Commercial Cold Room Repair Engineers**

In low-temperature environments, retailers are looking for high performance, durable construction, and exceptional energy efficiency in their display cooler. Barr walk-in display freezers are manufactured of high quality wood frame construction with polyurethane foamed-in-place tongue and groove cam-lock panels with Gemtron energy efficient glass doors. All new walk-in display freezers are NSF (National Sanitation Foundation) Certified, UL Electric Listed, with Class 1 Foam and USDA approved materials, polyurethane used is CFC free.

New Glass Door Coolers comply with the Energy Independence and Security Act of 2007 (EISA)

Nearly every modern American home has a freezer, most likely attached to a refrigerator. But why do we freeze food? To store for later the food we wouldn't be able to get to in a couple of days if we put it in the refrigerator. So that huge pot of beef stew goes into the freezer, alongside that revolutionary 20th century invention: the frozen dinner.

But the need to store food for later -- or to create ice for keeping drinks cooled -- is far older than leftovers and TV dinners. It goes back about as far as civilization itself. Thousands of years ago, ancient Mesopotamians discovered that cold food rotted more slowly than food left outside [source: Shepherd]. So, they dug big pits into the ground, insulated them with straw or sand, and then topped them with ice and snow from the nearest mountains. These pits, or ice caves, were used to preserve the food for two or three weeks at a time. Mesopotamians understood that warm air from outside could prevent the snow from cooling the food, so the entrance was kept small and narrow to prevent air seepage.

This was how food was preserved for centuries until about the late 1600s, when England and France created their own version with the invention of the ice house [source: Martin]. Although many were at least partially in the ground, some were designed as thatched roof pits that could keep food cold or provide chipped ice for drinks and desserts -- with the help of snow and ice brought in from lakes -- for about a year. The process was similar to the ice cave, with an

insulator such as sawdust or small branches that was topped with snow and sawdust.

These eventually gave way to the creation of the icebox, a small cabinet that had a compartment for holding a large block of ice and another compartment for storing food. These were common until about the 1920s, when electric refrigerators and freezers began to make their debut.

By then, science and industry had established the idea of mechanical refrigeration, in which a circulating chemical gas kept things in a compartment cold. That's why today's mechanically circulated vapor-driven freezers are a little more complicated (and efficient) than hollowed-out ice caves filled up with mountain snow. Up next, we'll find out how several scientific discoveries led up to the creation of the modern freezer we use today.

## **Commercial Soft-Serve Cooling Appliance Services**

- Milkshake Dispenser Installation  
Installer
- Cold Room Shelving Engineer  
Installers
- Slush Machines Repairs

- Smoothies Dispenser
- Coffe Making Machine
- Slush Machines

#### Installation

- Juice Dispenser Repair  
Repair,Maintenace

- Smotthies Dispenser

- Ice Cream Making Machine Repairs  
Machine Installation

- Commercial Ice Cream

-Commercial Walk In Cold Room Installation  
Room Maintenance

- Commercial Walk In Cold

---

### Commercial Catering Refrigeration Repair,Installation

- Fridge Repairs and Commercial Refrigeration  
refrigeration repairs:

- Commercial

- Cellar Cooling  
Rooms

- Commercial Walk in Cold

- Commercial Cellar Cooling Machines

- Catering Ice Machines

- Commercial Freezer

- Walk In Cooler Services

- Walk In Freezer

- Refrigerator Repair

- Commercial Chiller Installation

- Drink Fridge

- Room Fridge

- Ice Machine, Ice Cream

Making Machine

- Commercial Cooling

- Premium Range Cold

Rooms

- Chiller Rooms

- Freezer Rooms

- Fridge Room

-Commercial Cooling

appliances

- Ice Makers Repairs

- Ice Flakers Repairs

- Remote Bottle Cooler Repairs

-Back Bar Bottle Cooler

Repairs

- Upright Display Cooler Repairs

-Server Over Counters

Repairs

- Glass Door Display Repairs

-Glass Lid Chest Freezer

Repairs

- Counter Storage Fridge Repairs

-Solid Door Upright

Storage Fridge Repairs

- Upright Freezer Repairs  
Boat and mobile home

-Refrigeration Specialist on

---

## Commercial Air-Conditioning & Ventilation Services

- Air Conditioning installations  
maintenance and repair  
- Domestic air-conditioning  
- Office Air Conditioning  
Home Air Conditioning  
- Office commercial Air-Conditioning repair and installation  
Conditioners  
- R22 Gas Replacement on Air Conditioning  
- Refrigeration Gas Refill  
- Air-con ventilation installation  
System Repair

-Air conditioning  
  
- Commercial Installations  
- Domestic Installations,  
  
- Portable Air  
  
- Air-con Gas Refill  
- Air-conditioning engineer  
-Roof Top Air-Conditioning

Central London, West End London, South West London, North London, North West London, South East London, East London, Essex, Enfield, Kent, Enfield, Richmond & Twickenham ,East Central London : EC1 covers the Clerkenwell, Finsbury, Barbican area, EC2 covers the north eastern (Moorgate, Liverpool Street) area of The City, EC3 covers the south eastern (Monument, Aldgate, Fenchurch St, Tower Hill) area of The City, EC4 covers the western (Fleet Street, Temple, Blackfriars, St Paul's), Central London, West End London, South West London, North London, North West London, South East London, East London, Essex, Enfield, Kent, Enfield, Richmond & Twickenham , Commercial Walk In Freezer Repair all Central London EC1, EC2, EC3, EC4, WC1,WC2 Roof Top Ai-Conditioning Installers West London W1, W2, W3, W4, W5, W6, W7, W8, W10, W11, W12, W14 Northwest London NW1, NW2, NW3, NW4, NW5, NW6, NW7, NW8, NW9, NW10, NW11 Commercial Catering Refrigeration Breakdown Engineers East London E1, E2, E3, E4, E5, E6, E7, E8, E9, E10, E11, E12, E13, E14, E15, E16

E17, E18 North London N1, N2, N4, N5, N6, N7, N8, N9, N11, N13, N14, N15, N18, N21, N22, N12, N16, N17, N19, N20, N21, Enfield EN1, EN2, EN3, EN4, EN5, EN6, EN7, EN8, EN9, South West London SW1, SW2, SW3, SW4, SW5, SW6, SW7, SW8, SW9, SW10, SW11, SW12, SW13, SW14, SW15, SW17, SW18, SW19, CR0, CR1, CR2, CR4, CR7, South East London, SE1, SE2, SE3, SE4, SE5, SE6, SE7, SE8, SE9, SE10, SE11, SE12, SE13, SE14, SE15, SE16, SE17, SE18, SE19, SE20, SE21, SE22, SE23, SE24, SE25, SE26, SE27, SE28, Essex RM1, RM3, RM5, RM6, RM7, RM8, RM9, RM10, RM11, RM12, RM13, RM14, RM15, RM18, RM19, RM20, IG1, IG2, IG3, IG4, IG5, IG11, SSO, SS1, SS2, SS3, SS4, SS5, SS6, SS7, SS8, SS9, SS10, SS11, SS12, SS13, SS14, BR1, BR2, BR3, BR4, BR5, BR6, BR7, BR8, BR9, HA0, HA1, HA3, HA4, HA5, HA6, HA7, HA8, HA9

**North London : N1 Islington, Barnsbury, Canonbury area, N2 East Finchley (includes eastern part of Hampstead Garden Suburb), N3 Finchley Central, Finchley Church End , Central Finchley, N4 Arsenal, Finsbury Park, Manor House, N5 Highbury, N6 Highgate, N7 Holloway (includes Lower Holloway), N8 Hornsey , Crouch End, N9 Lower Edmonton, N10 Muswell Hill , N11 New Southgate , Friern Barnet), N12 North Finchley, Woodside Park, N13 Palmers Green, N14 Southgate, N15 South Tottenham, Seven Sisters, N16 Stoke Newington, Stamford Hill, N17 Tottenham, N18 Upper Edmonton, N19 Upper Holloway, Archway, Tufnell Park, N20 Whetstone, Totteridge, N21 Winchmore Hill, N22 Wood Green, Alexandra Palace**

**North West London : NW1 covers the Camden Town, Regent's Park, Chalk Farm North, Chalk Farm Road**

**north Marylebone area, NW2 Cricklewood, Neasden (also covers Dollis Hill), NW3 Hampstead, Swiss Cottage ,Belsize Park), NW4 Hendon, Brent Cross, NW5 Kentish Town, NW6 Kilburn, Queens Park (also covers South & West Hampstead, Brondesbury Park, NW7 Mill Hill, NW8 St John's Wood, NW9 The Hyde , Kingsbury & Colindale, NW10 Willesden , Harlesden & Kensal Green, NW11 Golders Green , western part of Hampstead Garden Suburb**

**South East London : SE1 covers the Waterloo, Bermondsey, Southwark (South Bank & The Borough) & north Lambeth area, SE2 Abbey Wood (includes Thamesmead South), SE3 Blackheath, Westcombe Park (also covers Kidbrooke), SE4 Brockley, Crofton Park, Honor Oak Park, SE5 Camberwell, SE6 Catford, Hither Green , Bellingham, SE7 Charlton, SE8 Deptford, SE9 Eltham , Mottingham , SE10 Greenwich (Town), SE11 Lambeth, Kennington, SE12 Lee, Grove Park, SE13 Hither Green, Lewisham (Town), SE14 New Cross, New Cross Gate, SE15 Peckham, Nunhead, SE16 Rotherhithe, South Bermonsey, Surrey Docks, SE17 Walworth, Elephant & Castle, SE18 Woolwich (also covers Plumstead), SE19 Crystal Palace, Norwood , Central Norwood , Upper Norwood and Norwood SE20 Anerley , Penge), SE21 Dulwich (includes West Dulwich), SE22 East Dulwich**

**SE23 Forest Hill, SE24 Herne Hill, SE25 South Norwood, SE26 Sydenham, SE27 West Norwood, Tulse Hill, SE28 Thamesmead are in SE2, and in DA18 Dartford**

**Enfield : EN1 Bush Hill Park; eastern parts of Bulls Cross, Enfield Town, Forty Hill, outskirts of Lower Edmonton, EN2 Botany Bay, Clay Hill, Crews Hill; western parts of Bulls Cross, Enfield**

Chase, Enfield Town, Forty Hill , EN3 Enfield Highway, Enfield Island Village, Enfield Lock, Enfield Wash, Ponders End , EN4 Barnet, Hadley Wood, Cockfosters, East Barnet, New Barnet Enfield, Barnet , EN5 High Barnet, Arkley Barnet , EN6 Potters Bar, South Mimms, Cuffley, Northaw Hertsmere, Welwyn Hatfield , EN7 Waltham Cross Broxbourne , EN8 Waltham Cross, Cheshunt Broxbourne, Enfield , EN9 Waltham Abbey Epping Forest , EN10 Broxbourne Broxbourne , EN11 Hoddesdon

Essex & East London Areas : RM1 Romford Havering , RM2 Romford , Gidea Park, Heath Park Havering, RM3 Romford, Harold Wood, Harold Hill, Noak Hill Havering , RM4 Romford, Havering-atte-Bower, Abridge, Stapleford Abbots, Noak Hill, Navestock, Stapleford Tawney, Stapleford Aerodrome Havering, Epping Forest, Brentwood , RM5 Romford, Collier Row Havering, Redbridge , RM6 Romford Chadwell Heath, Marks Gate, Little Heath Barking and Dagenham, Redbridge, Havering , RM7 Romford Rush Green, Mawneys, Romford Havering , RM8 Dagenham, Becontree Heath Barking and Dagenham, Redbridge , RM9 Dagenham, Becontree Barking and Dagenham, Redbridge, Havering , RM10 Dagenham Barking and Dagenham , RM11 Hornchurch, Emerson Park, Ardleigh Green Havering , RM12 Hornchurch, Elm Park Havering , RM13 RAINHAM Rainham, South Hornchurch, Wennington Havering , RM14 Upminster, Cranham, North Ockendon, Bulphan Havering, Thurrock , RM15 South Ockendon, Aveley Thurrock, Havering , RM16 Grays Chafford Hundred, Chadwell St Mary, North Stifford, Orsett Thurrock , RM17 Grays, Badgers Dene Thurrock , RM18 Tilbury, East Tilbury, West Tilbury Thurrock , RM19 Purfleet Thurrock , RM20 GRAYS West Thurrock, South Stifford Thurrock

IG1 Ilford Redbridge , IG2 Ilford , Gants Hill, Newbury Park Redbridge , IG3 Ilford , Seven Kings, Goodmayes Redbridge , IG4 Ilford , Redbridge Redbridge , IG5 Ilford, Clayhall Redbridge , IG6 Ilford, Barkingside, Hainault Redbridge , IG7 Chigwell, Epping Forest, Redbridge , IG8 Woodford Green, Woodford Bridge Redbridge, Waltham Forest , IG9 Buckhurst Hill Epping Forest , IG10 Loughton, High Beach (part) Epping Forest , IG11 Barking Barking and Dagenham

Southend-On-Sea : SS0 WESTCLIFF-ON-SEA Southend-on-Sea, Westcliff-on-Sea Southend-on-Sea , SS1 Westcliff-On-Sea, Southend-on-Sea, Thorpe Bay , SS1 Southend-on-Sea, Thorpe Bay Southend-on-Sea , SS2 Prittlewell, Southend-on-Sea Southend-on-Sea , SS3 Shoeburyness Rochford, Southend-on-Sea , SS4 Rochford Rochford , SS5 Hockley Rochford , SS6 Rayleigh Rochford , SS7 Hadleigh, South Benfleet, Thundersley Castle Point , SS8 Canvey Island Castle Point , SS9 Eastwood, Leigh-on-Sea Southend-on-Sea , SS11 Wickford Basildon, Chelmsford, Rochford , SS12 Wickford Basildon , SS13 Basildon Basildon , SS14 Basildon Basildon , SS15 Laindon Basildon , SS16 Langdon Hills Basildon , SS17 Corringham, Stanford-le-Hope Thurrock , SS22 Southend-on-Sea

Bromley & Kent : BR1 Bromley, Bickley, Downham Bromley, Lewisham , BR2 Bickley, Hayes, Bromley Common, Shortlands , BR2 Keston , BR3 Beckenham, Eden Park, Elmers End, Park Langley, Western area of Shortlands Bromley, Lewisham , BR4 West Wickham , BR5 Orpington , St Paul's Cray, St Mary Cray, Petts Wood , BR6 Orpington, Farnborough, Downe, Pratt's Bottom, Chelsfield, Well Hill Bromley, Sevenoaks , BR7 Chislehurst, Elmstead , BR8 Swanley