



Product Catalogue

HVAC, Air Conditioning, Refrigeration Equipment & Accessories

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About This Catalogue

Frosten Energy Solutions Ltd supplies, installs and maintains HVAC, air conditioning and refrigeration equipment for residential, commercial and industrial clients across Kenya, with 100% in-house delivery from design through commissioning and aftercare. This catalogue summarises our three product tiers. For full specifications, image galleries and to request a quotation, visit each category page at frostensolutions.co.ke/products/ or contact us directly.

Tier 1 — HVAC Equipment

Split Air Conditioners

Wall-mounted split units pair an indoor evaporator with an outdoor condensing unit connected by refrigerant piping, giving single-room or single-zone cooling and heating without ductwork. They remain the most common HVAC solution for offices, consulting rooms, retail units and residential spaces across Kenya...

Brands: Daikin, Mitsubishi Electric, LG, Samsung, Gree, Midea

Cassette Air Conditioners

Cassette units recess into a suspended ceiling grid, throwing conditioned air in four directions from a flush ceiling panel. They cool larger, open floor areas more evenly than wall splits while keeping walls and floor space completely clear — the standard choice for open-plan offices, retail floors and restaurant...

Brands: Daikin, Mitsubishi Electric, LG, Gree

Ceiling Suspended Units

Ceiling suspended units hang directly from the structural soffit or roof trusses, delivering high-volume airflow across large open spaces that don't have a false ceiling — warehouses, workshops, factory floors and double-volume retail units. They combine the high capacity of a cassette with the ability to mount...

Brands: Daikin, Mitsubishi Electric, Gree, Midea

Floor Standing Units

Floor-standing units sit at ground or low level and are connected to an outdoor condenser, making them the practical option where ceiling access is limited or unavailable — halls with exposed high ceilings, reception lobbies, places of worship and buildings under renovation where ductwork isn't feasible. Larger...

Brands: Daikin, Mitsubishi Electric, Gree, Midea

Ducted Air Conditioning Systems

Ducted systems condition air centrally and distribute it through a network of ducts and diffusers, giving a completely concealed finish with no visible indoor units. Rooftop packaged units combine the compressor, coil and air handling in a single weatherproof cabinet mounted on the roof, ideal for retail floors,...

Brands: Carrier, Trane, Daikin, Hitachi

VRF / VRV Systems

Variable Refrigerant Flow (VRF/VRV) systems connect multiple indoor units — wall splits, cassettes, ducted or ceiling-suspended — to one or a small number of outdoor condensing units, each modulating refrigerant flow independently to match the exact load of its zone. This makes VRF the standard choice for buildings...

Brands: Daikin, Mitsubishi Electric, LG, Samsung, Hitachi

Chillers

Chillers produce chilled water that is circulated to air handling units, fan coils or process equipment throughout a building or plant, making them the backbone of large-scale cooling where a single central plant is more practical than many separate refrigerant systems. Frosten supplies and installs air-cooled and...

Brands: Trane, Carrier, Daikin, Hitachi

Air Curtains

Air curtains create a directed sheet of air across a doorway, forming a barrier that separates conditioned or refrigerated indoor air from outdoor or ambient air without closing the door. They're used at retail entrances to keep conditioned air in while doors stay open to customers, and at cold room, loading bay...

Brands: Frico

Mechanical Ventilation

Mechanical ventilation uses fans and ductwork to move air through a building in a controlled way — supplying fresh air, extracting stale or contaminated air, or both — where natural ventilation alone can't meet air quality, code or comfort requirements. Frosten designs and installs ventilation systems for offices,...

Brands: BryAir, Daikin

Exhaust Systems

Exhaust systems remove heat, grease-laden air, fumes, moisture or odours directly at the source before they spread into occupied space — kitchen extraction canopies, toilet exhaust, generator and plant room exhaust, and industrial fume extraction. Frosten designs and installs exhaust systems sized to the heat and...

Brands: BryAir

Fresh Air Systems

Fresh air systems introduce filtered, conditioned outdoor air into a building independently of the main cooling system, maintaining indoor air quality without overloading room-level AC units with ventilation duty. Dedicated outdoor air systems (DOAS) and dehumidification units are used where occupancy, code...

Brands: BryAir, Daikin

HVAC Controls & Automation

HVAC controls and building automation systems bring scheduling, monitoring, alarms and centralised oversight to air conditioning, ventilation and refrigeration plant across a building — from a single zone controller through to a full BACnet/Modbus building management system integrating multiple systems and vendors....

Brands: Daikin, Mitsubishi Electric, Carrier

Tier 2 — Refrigeration Equipment

Cold Rooms

Cold rooms are insulated, panelled enclosures fitted with dedicated refrigeration systems to hold produce, meat, dairy, pharmaceuticals or other temperature-sensitive stock at a controlled chill or freeze temperature. Frosten designs, supplies and installs walk-in cold rooms sized from small back-of-house chillers...

Brands: Daikin, Carrier, Hitachi

Commercial Refrigerators

Commercial refrigerators are self-contained or remote-condenser units built for continuous commercial-kitchen duty — heavier construction, faster recovery after door openings and more robust components than domestic equipment. Frosten supplies upright, under-counter and reach-in refrigerator units for kitchens,...

Brands: Hoshizaki, Carrier

Commercial Freezers

Commercial freezers hold stock at -18°C or below across upright, chest and blast-freeze formats, built for the sustained low-temperature duty that domestic freezers aren't designed for. Frosten supplies freezer units for kitchens, supermarkets and food processing operations, including rapid blast freezing for...

Brands: Hoshizaki, Carrier

Display Chillers

Display chillers keep chilled products visible and accessible to customers while holding safe temperature — multi-deck open cases for supermarkets, glass-door merchandisers for beverages and dairy, and countertop cases for bakeries and delis. Frosten supplies and services display refrigeration for retail and...

Brands: Hoshizaki

Ice Machines

Commercial ice machines produce cube, flake or crescent ice at volume for bars, restaurants, hotels and healthcare facilities, with built-in or separate storage bins to hold production between peak demand periods. Frosten supplies Hoshizaki ice machines sized to daily production requirements.

Brands: Hoshizaki

Tier 3 — Accessories & Components

Copper Pipes & Tubing	Refrigeration-grade copper piping in various diameters and gauges.
Insulation Materials	Class-O and Armaflex-type pipe and ductwork insulation.
Thermostats & Controllers	Digital and smart thermostats, zone and BMS interface controllers.
Refrigerants	R32, R410A, R404A and other refrigerant gases, handled by certified technicians.
Compressors	Replacement compressors across major brands for split, VRF, chiller and refrigeration equipment.
Motors	Fan, blower and condenser motors for air conditioning and refrigeration units.
Filters	Air filters, driers and strainers for HVAC and refrigeration systems.
Installation Materials	Mounting brackets, ducting, cabling, drainage and other installation consumables.

Contact us for available brands, sizes and current pricing on any accessory or component.

Request a Quotation

Call 0715 110 554, WhatsApp us, or email info@frostensolutions.co.ke with your requirements. You can also submit a request directly at frostensolutions.co.ke/products/quote.html