



HYDROCORE GROUP





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Being the foremost experts in plumbing, pipe relining, drain cleaning, leak detection, liquid waste services as well as HVAC, refrigeration and cooling, we pride ourselves on deploying cutting-edge technology alongside our expert knowledge to provide efficient, effective, and environmentally friendly solutions.

With our group of companies, clients benefit from a comprehensive approach, having a single source for resolving all their plumbing infrastructure rehabilitation challenges.



CLIMACORE
REFRIGERATION & HVAC SERVICES





OUR VISION

To be your partner of choice especially if you have the ambition and courage to realise real circular economies around waste. To discover, develop & deliver products and services that position us as the market leaders in the plumbing services environment, even if we have to continue inventing the solutions ourselves.



OUR MISSION

- To inspire others to change the way that they deal with waste and to establish a business model able to balance financial, social and environmental returns.
- To provide our clients with a comprehensive plumbing solution
- To provide informative, appropriate & cost-effective solutions.
- To be responsible corporate citizens.
- To provide market leading customer service.



OUR VALUES



INTEGRITY



ACCURACY



COMMITMENT



RESPONSIVENESS



QUALITY SERVICE



RELIABILITY



CUSTOMER
ORIENTATION



SOCIAL
RESPONSIBILITY



We focus on the upkeep and restoration of plumbing and drainage systems in various settings such as residential, industrial, commercial, construction, and municipal properties. Additionally, we provide a variety of maintenance solutions to avoid future pipeline and drainage problems.

- Our tailored service timetable allows us to promptly attend to your inquiries.
- All our staff members utilize our specialized databox system to ensure the effectiveness and productivity of all systems.
- Our expert technicians employ cutting-edge equipment to precisely identify and effectively rectify issues.



WHAT WE DO

- Liquid Waste Management
- Grease and Fat Trap Cleaning and Maintenance
- High pressure drain cleaning
- Septic Tank Pump Outs
- CCTV pipeline inspections and assessments
- Root and debris extraction



DANGER
HIGH PRESSURE WATER
JETTING IN PROGRESS

LIQUID WASTE MANAGEMENT



Our daily mission revolves around delivering reliable and hygienic cleaning solutions for grease traps, oil interceptors, and septic tanks to prevent clogs, odors, bacterial growth, and fines from local authorities. Moreover, we employ high-pressure jets to unclog tank lines, ensuring a well-functioning and clean system.

Our eco-friendly grease disposal methods adhere to Wastewater By-Law, Chapter 1, Section 3, to protect municipal sewers.



GREASE AND FAT TRAP CLEANING AND MAINTENANCE

Drainclean24 offers professional grease and fat trap cleaning and maintenance services, ensuring your traps are clear and functioning efficiently. Our expert technicians utilize environmentally friendly methods to keep your traps in top condition, preventing clogs and maintaining a healthy plumbing system.



SEPTIC TANK PUMP OUTS

Drainclean24 specialises in septic tank pump outs, providing thorough and efficient services to keep your septic system running smoothly. Our expert team ensures proper disposal of waste and leaves your property clean and well-maintained.



HIGH PRESSURE DRAIN CLEANING

At Drain Clean 24, our focus lies in the maintenance, servicing, and repair of drains and pipes of different sizes for residential, industrial, and commercial clients. Our skilled team employs state-of-the-art equipment to ensure optimal performance of your systems.



CCTV INSPECTIONS

Integrated pipeline inspections are carried out during all drain cleaning call-outs. This service enables teams to accurately pinpoint problematic areas in the pipework, along with identifying other pipeline issues like corrosion, scale, build-up, or root intrusion that could be leading to frequent blockages.



ROOT AND DEBRIS REMOVAL

Root intrusion poses a significant challenge for underground pipework. Our advanced equipment enables us to drill, chop, and grind any root growth within the piping system. Moreover, our CCTV inspection system ensures that all issues are detected and resolved within the piping system with minimal to no damage to surrounding buildings and infrastructure in many instances.



We provide comprehensive leak detection services, utilizing advanced equipment and minimally invasive methods to identify and address issues with compromised pipe infrastructure.



WHAT WE DO

- Leak detection services include internationally-approved techniques such as tracer gas, acoustic and thermal imaging methods.
- Plumbing services cover repairs for burst geysers, burst pipes, and general plumbing issues.
- Detailed reports are provided following inspections.
- Our qualified plumbers can issue a Certificate of Compliance upon completion.



OUR SERVICES:



DIGITAL ELECTRO-ACOUSTIC

When there's a leak in a pressurized water pipe, the escaping water creates vibrations in the pipe and the nearby materials like soil, concrete, and tarmac. These vibrations, known as ground-borne water leak noise, travel through the pipe and surrounding materials, which we detect using our specialized equipment.



TRACER GAS DETECTION

If a water pipe is not pressurised or if the leak noise is hard to detect, utilizing Tracer gas can be a valuable method to identify water leaks in various systems, including water supply Pipes, underfloor heating systems, central heating systems, and mains distribution networks.



PIPE TRACING & LOCATING

We accurately locate water pipes and trace cables to avoid damage to utilities and workers when conducting excavations. It is essential to pinpoint the precise positions of all utility services. Often, the exact locations of pipes and cables are uncertain due to inaccurate or incomplete network plans.



THERMAL IMAGING

Thermal imaging cameras are valuable tools for water leak detectors, providing a fast and non-intrusive way to identify water leaks and track the location of hot water pipes.



CCTV CAMERA INSPECTION

Understanding the current state of pipelines is crucial for up-keeping wastewater and stormwater networks. We provide thorough, technical, solutions for pipeline inspections.



SWIMMING POOL LEAKS

We specialize in diagnosing underground plumbing pipe and fitting leaks in pools or ponds.



COMPLIANCE CERTIFICATE

A Certificate of Compliance can be issued by our qualified plumbers.



COMPREHENSIVE REPORTS

We provide comprehensive reports on all of our findings to the client post inspection.



PLUMBING & REPAIRS

We provide general plumbing services, repairs, and leak detection. Our team consists of highly qualified plumbers who take immense pride in their work.



GEYSER INSTALLATIONS

We specialize in installing hot water geysers for both residential and commercial use. Trusted by leading insurance companies, you can rely on us too.



DRAIN CLEANING

Drain Cleaning & Root Removal: Utilising mechanical and high pressure jetting for root cutting, for clearing pipeline blockages caused by root intrusion.



We specialize in installing cutting-edge green technologies to revamp the internal infrastructure of deteriorating or failing water piping systems. Our expertise lies in implementing various cured-in-place epoxy pipe lining solutions.

Piperenu, our leading technology, offers top-notch clean water solutions for small diameter pipes, all achieved without the need for digging, trenching, or causing any damage.



NONSTRUCTURAL POTABLE WATER LINES



The epoxy coating process offers a cost-effective and efficient solution compared to traditional pipe system replacements. Our technology can rejuvenate aging, corroded piping systems, and copper pipes with pinhole leaks.

Our epoxy coating product and system have been developed through more than 7000 hours of research to determine the ideal viscosity, air temperature cure time, and necessary equipment for optimal pipe adhesion. This results in a longer-lasting piping solution. Once the epoxy coating is applied inside the pipe, it seals and safeguards the system, significantly prolonging its lifespan. This process is versatile and suitable for various pipe materials such as galvanized steel, cast/black iron, copper, and lead.



STRUCTURAL NON-POTABLE WATER LINES



Non-pressurized pipe systems typically consist of Mains, Horizontal Laterals, Vertical Stacks, Sanitary Systems, Storm/Roof Drains, Vent Systems, Processed/Industrial/Chemical Piping, and Other Waste Systems.

To achieve the desired outcome, these systems demand a distinct approach. Our method involves deploying a pull-in-place system that effectively guides the new liner into the system.

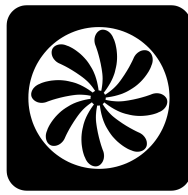
Once installed, the liner is expanded and cured, enhancing the pipe infrastructure to a superior state than when new, backed by a minimum 10-year warranty.



PIPERENU[®]

WHY REPIPE? When you can renew!
SINCE 2013





CLIMACORE

REFRIGERATION & HVAC SERVICES

ClimaCore is a leading provider of comprehensive heating, ventilation, air conditioning, and refrigeration solutions.

Our team has extensive experience in technical design solutions, enabling us to craft unique, long-term, and effective strategies for all your thermodynamic and temperature stabilisation needs.

We take pride in delivering top-notch services tailored to meet your specific requirements, whether for supermarkets, wine farms or factories.

Our commitment to excellence and innovation sets us apart from our competitors, making us the ideal choice for all your climate control needs.



We provide design & installation of refrigeration, air conditioning and cooling systems to customers in the food and beverage, cold storage, pharmaceutical, chemical and many other manufacturing industries.

ClimaCore installs custom refrigeration, air conditioning and cooling systems including water and air cooled chillers. We supply solutions to a wide variety of industrial processes, production machinery applications and retail spaces including cellars and restaurants. Some of these industries are: plastics, rubber, metal working, plating, die casting, chemical, printing, petrochemical, petroleum, pharmaceutical, beverage and many others. We also specialise in their specific process temperature control applications.

We have built a solid reputation for quality, performance & integrity by exceeding expectations. Contact us today to resolve any temperature stabilisation or thermodynamic challenges you may have.



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