



CMR Electrical Ltd
Bolton House
Five Chimneys Lane
Hadlow Down
East Sussex
TN22 4DX
Tel: 01825 733600

Company Profile

Introduction

Our company is committed to helping customers worldwide to proactively detect water and oil leaks to prevent serious damage to buildings and sensitive equipment. We also provide Temperature Alarm systems to alert staff when a room containing sensitive equipment are becoming too hot or cold.

We are committed to using the latest technology and techniques to provide the most effective solutions for leak detection. Our technology can be used both in residential and commercial settings, serving a wide range of locations such as data centres, tea points, bathrooms & plant rooms. Our team of experienced professionals are dedicated to delivering quality services that are tailored to meet the unique needs of each customer. We believe in providing transparent and honest communication to ensure that our customers are kept informed throughout the entire process.

Mission Statement

- Provide high quality water and oil leak detection systems.
- Engage with clients to fully understand their needs, enabling the customisation of products where necessary.
- Create and cultivate long term relationships with our customers based on integrity and mutual respect.
- Committed to continually adapt and expand our product range to ensure the latest technology is available to our customers.

Description of what we do:

CMR Electrical is a family run business that has been operating since 2003. It has grown and developed into a leading provider of water and oil leak detection in the UK area and beyond. We export to customers around the world and have sold our equipment to over 70 countries from North America, Europe, Middle East, Far East, Australia and New Zealand.

Our team of experienced professionals has expanded to include a range of experts, including electrical engineers, software designers and technicians, who work together to provide exceptional services to our clients.

Over the years, CMR Electrical has built a strong reputation for excellence, based on our commitment to quality and customer satisfaction. Our portfolio of clients includes commercial businesses, industrial facilities, and residential properties, who rely on us for our expertise, reliability, and professionalism.

Product Range

All our products meet the EU/UK declaration of conformity.

Water Leak Detection

We have a large range of water leak detection systems and sensors to meet all applications ranging from simple tea room leak alarms, through to very large 64 zone systems for office and hotel buildings. Our BREAAAM water detection systems comply to WAT02-03 accredited standards.

Examples of our Water Detection Product Range



LD1 - Tea Room leak alarm with variable length water detection cable



LD2 - Four zone system with optional shut off valves



LD8 - Eight zone leak alarm with optional flashing beacon and SMS text messaging



LD32/64 for buildings with multiple rooms. Compatible with BMS.

All our water leak detection systems operate by either detecting water using purpose made water detection cable or spot probe sensors. All systems and sensors are designed and manufactured within our UK factory.

Fuel Oil Leak Detection

Our range of fuel oil leak detection systems use multiple spot leak detection sensors which report to an alarm unit. Our spot probe sensors have been designed to be able to detect leaks multiple times, requiring only for the oil to be wiped from the sensor bulb to re-activate.

Examples of our Fuel oil detection product range



ODS2 - 1 or 2 zone system



ODS4 - 3 or 4 zone alarm units



OSPW - Floor mounted detector



Pipe fitting sensor

Temperature Alarms

Room temperature alarms are designed to alert staff when a room containing sensitive equipment are becoming too hot or cold, thereby preventing expensive damage. All units contain volt free contacts for onward signalling to maintenance rooms, gate houses, building management system or telephone speech diallers. To provide simplicity and reliability our sensors are time proven electro mechanical devices.

Examples of our Temperature Alarm product range



RTA2-2 one or two zone system. Temp range -50°C to + 50°C



RTA-HL High and Low Room Temperature Alarm.



CWT-2 Combined Water and High Temperature Alarm.



ATEX Temperature System for Explosive Atmospheres

Our alarms are suitable for Server rooms; Cold store rooms; Archive stores and Blood or medicine stores

Recent Projects

Our equipment has been installed at the below locations.

- BAE Defence Systems – leak detection for HMS Glasgow Destroyer location: Glasgow UK.
- Room over temperature alarm systems for Sir Alan Sugar’s yacht location: London UK.
- All Telehouse Europe Buildings - leak detection for large number of server rooms Location: London UK.
- The Shard-leak detection systems for various applications like tea points, toilet blocks, and comms room’s location: London UK.
- Canary Wharf Building - various leak detection systems for shops like Ralph Lauren location: London UK.
- Heathrow Airport- leak detection equipment for several first-class lounge’s location: London UK.
- Oil leak detection systems, company: SENSOR d.o.o – used in several Plant Rooms location: Sri Lanka.
- Oil leak detection systems, company: GHESA Ingenieria Y Tecnologia A.A-Abu – used in several Plant Rooms location: Dhabi.
- Oil leak detection systems, company: Al Malaz – used for several outside oil tanks and pipe work location: Saudi Arabia.
- West Middlesex Hospital – leak detection equipment used to monitor large number of drip tray’s location: London UK.
- Hinchingsbrooke Hospital - leak detection equipment used to monitor large number of drip tray’s location: Cambridge UK.
- Oil and water detection equipment, company: Niem Tin Co Ltd – our water leak detection equipment was used for Comms rooms and our oil leak detection equipment was used in their Plant rooms, this equipment was installed in a large tower block location: Vietnam.
- Oil leak detection systems, company: Power Vision Est – used for several outside oil tanks and pipe work location: Saudi Arabia.
- Oil leak detection systems, company: LB Industrial Solutions AG – our oil leak detection systems were used in their Swiss Temporary Reserve Power Plant location: Switzerland.
- Water and oil leak detection systems for all Jersey Telecom Server buildings and plant room’s location: Jersey
- Room over temperature alarm systems, company: S Jones Containers – used in large metal containers to store used electric car batteries for Land Rover/Jaguar location: Walsall UK.

Business Address

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Date of Company Registration

May 2003 Company registration No. 4769129

Company Officers

Chris Benford	Sales Director
Richard Benford	Technical Director

Type of Ownership

Private Limited Company

Bank Details

Bank address:
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