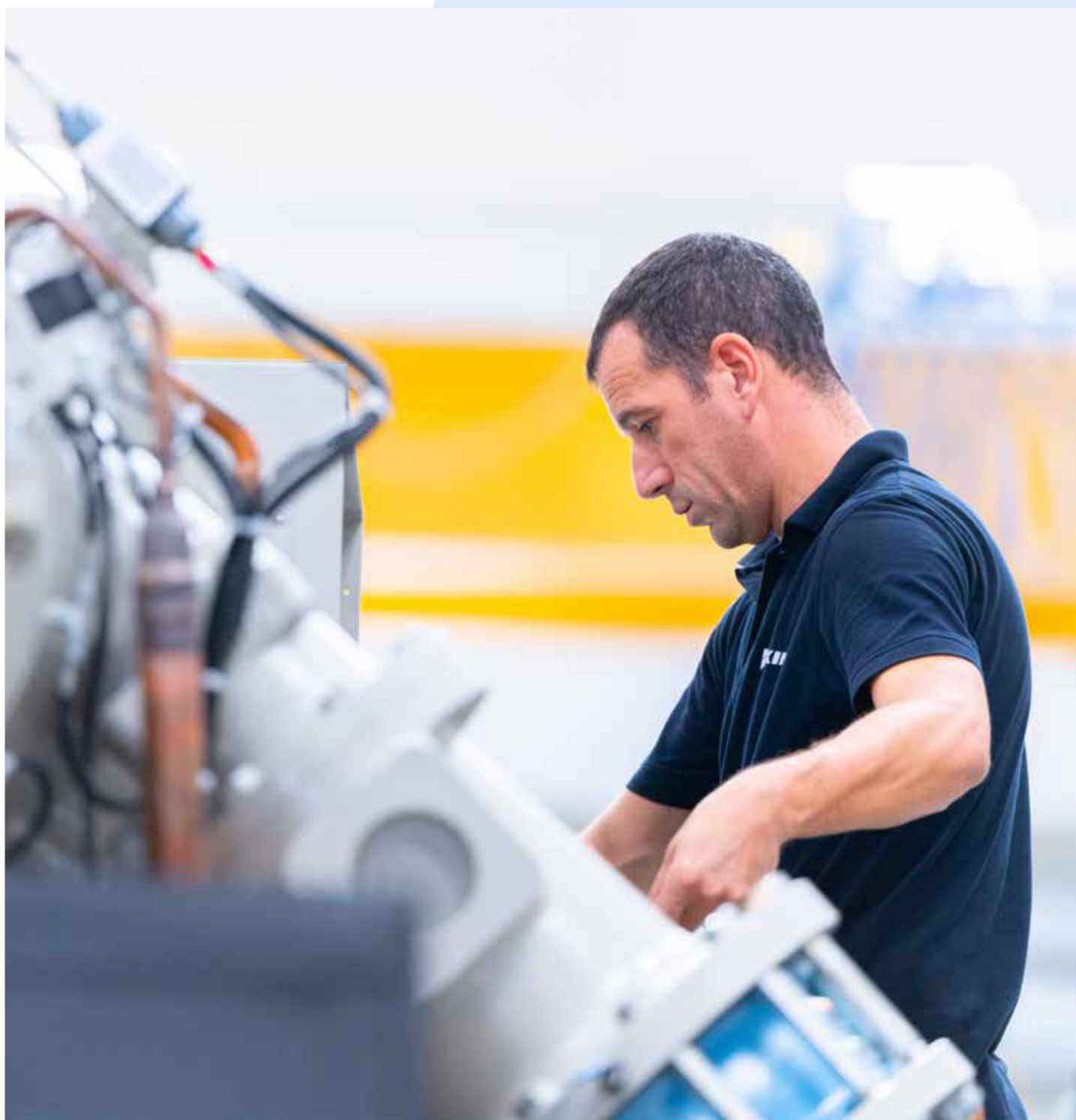


Optimise

Optimise equipment performance



Our approach

Extend the life of your equipment with our compressor lifetime solutions, such as an overhaul. As with any complex equipment, periodic inspections and parts replacement can help add years to its lifecycle. This is vital when capital budgets are tight or uncertain.

Our comprehensive approach to equipment assurance starts with our Daikin chiller service professionals. Our specialists receive factory training, all to ensure that your equipment continues to perform and meet your organisation's goals.

What is an overhaul?

An overhaul is a maintenance service that restores equipment to its original performance level, ensuring optimal operation.

How to overhaul?

Daikin provide overhaul service for your compressor and chiller. It usually involve three (3) main steps.

Step 1: System evaluation:

Daikin conduct test to evaluate the performance of your system.

Step 2: Recommendation:

Identify what are the main components needed for overhaul to optimise performance and extend lifetime.

Step 3: Overhaul:

Overhaul will be done in workshops or on site.

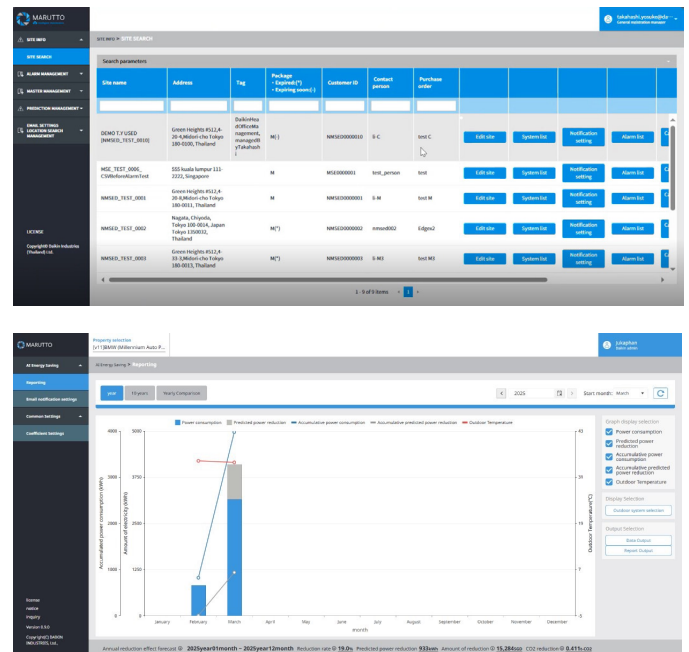


VRV optimisation

Daikin offers an optimization platform that provides real-time energy visualization along with an equipment scheduling function. Equipped with AI-driven energy-saving features, the system optimizes energy usage by analyzing weather forecasts and building load conditions.

Further energy optimization can be achieved through the interlock and scheduling functions of your equipment.

Through continuous monitoring, you can predict potential faults before they occur, thereby reducing downtime, enhancing reliability, and ensuring that VRV system performance remains fully optimized.

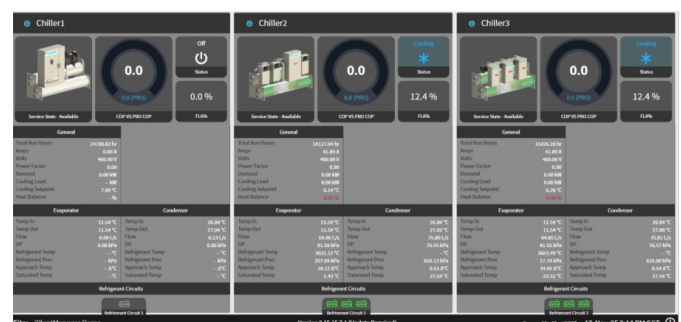
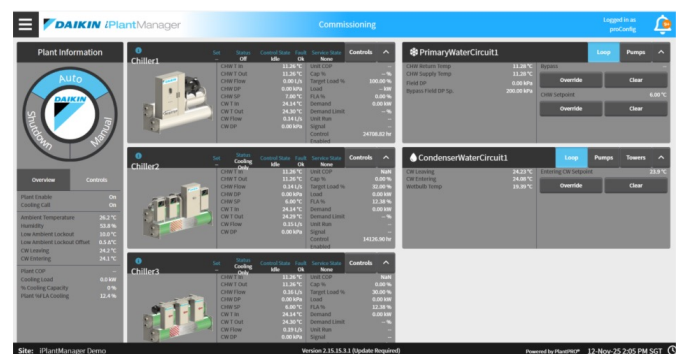


Chiller Optimisation

The Daikin Chiller Analytics Platform is equipped with AI-driven learning capabilities, enabling easy optimization by predicting the chiller's ideal efficiency level and comparing it with its current performance. The system can then automatically adjust settings to achieve optimal operation.

It also supports remote scheduling and leverages machine learning algorithms to optimize energy consumption based on real-time demand.

Furthermore, with fault detection and diagnostic features, the platform helps minimize downtime and extend equipment lifespan.



Customer benefits



Cost savings

Repairs are costly and preventive actions aim to reduce this for up to 50%



Extend lifetime

The replacement of some of the main components assures your equipment's life gets prolonged



Reduced downtime

Planned maintenance and on time interventions reduce the risk of downtime



Planned intervention

To avoid downtime, VRV & Chillers can be scheduled for maintenance whenever there's possible fault detected



Improved reliability and performance

Wear and tear makes the equipment operate at a lower performance than originally



Peace of mind

Focus on your core business, and let Daikin take care of your chillers

Repair

In case of HVAC equipment break down before an overhaul, we offer on-site repair service so to ensure your equipment will be up and running in no time.

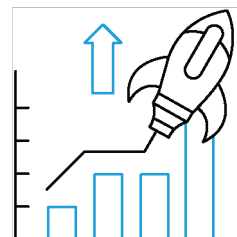
Additional upgrades

Take advantage of your equipment being serviced to have some additional upgrades done. Not only will you **save on the labor hours**, since your equipment is already opened, but upgrading your equipment **could allow it to qualify as a new depreciating asset***.

Some additional upgrades that you can consider are the following:

- Upgrade the controls
- New lubrication system
- New identification plate
- Repainting the chiller
- New electrical contacts
- New low and high-speed bearings
- New sensors
- New pressure relief valves

* Please consult your finance department



Daikin360

Integrated Service Solutions

We understand that your building is one of your company's most significant investments, and a cornerstone of growth and success. Our expertise in HVAC systems, delivered through **Daikin360 Integrated Service Solutions**, can help by creating an **ideal environment** and **quality air** that propels your

people and customers forward. Plus, our **advanced energy-saving solutions** and **protective maintenance plans** can help you control your maintenance and operational costs. You can count on Daikin for **advanced technology, agility and reliability**.



For any further enquiries, please contact your local sales office.

Specifications, designs and other content appearing in this catalogue are correct as of January 2026 and subject to change without notice.