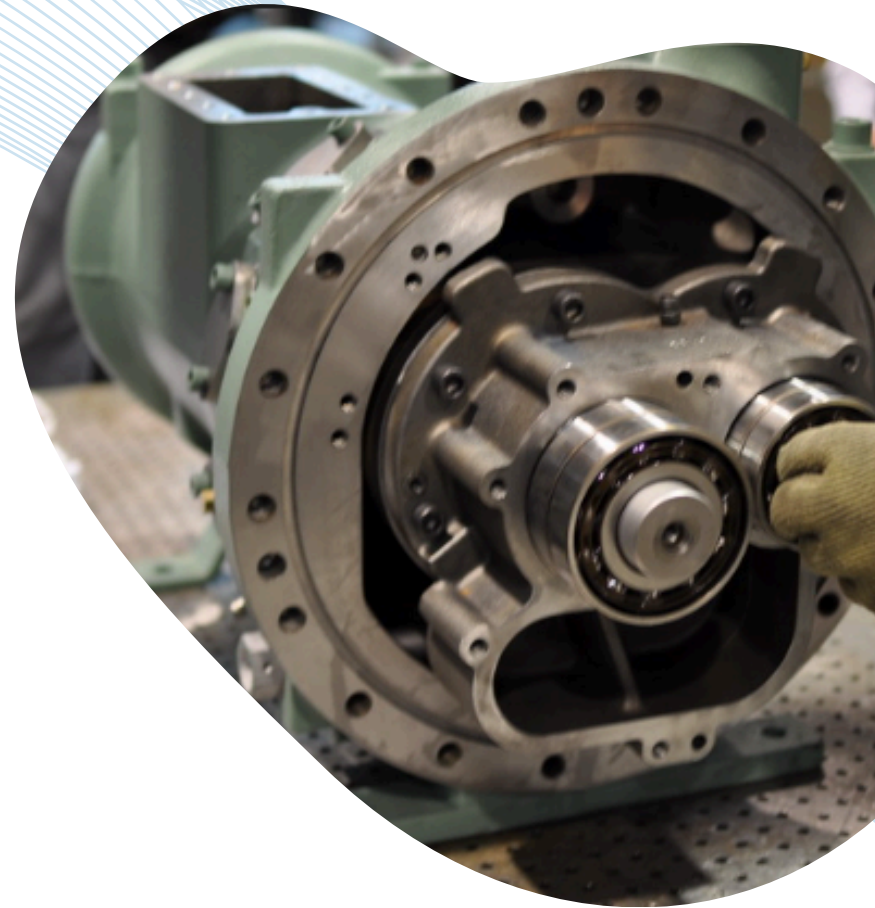


DAIKIN

ENERGY & COST SAVINGS

ENSURING YOUR LONG-TERM PEACE OF MIND.



DAIKIN OVERHAUL

PREVENTIVE MAINTENANCE

ABOUT DAIKIN APPLIED ASIA & OCEANIA

Engineered for Performance and Flexibility

- Daikin Group is global leaders in the Air Conditioning sector.
- 96,000 employees globally.
- Over 100 Production manufacturing sites across the world.
- Providing technological solutions in more than 170 countries in the world.
- Daikin Applied Asia & Oceania is a subsidiaries under Daikin Industries Ltd Group ("Daikin") of companies.



www.daikinapplied.com

Rejuvenate Your HVAC Equipment

Why Daikin Overhaul?

Long Product Life - Overhauls provide opportunities to disassemble and inspect parts for wear and abnormalities. More than being a precautionary measure to avoid product breakdowns, overhauls are pro-active measures to return system performance back to factory condition efficiency.

Benefits of Overhauling



Rejuvenated Functions

Replacement of main parts returns system operations to factory condition performance comparable to a new system.



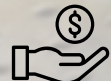
Breakdown Prevention

Parts prone to breakdowns are replaced to prevent system failures and costly repairs.



Longer Life

Replacement with new parts extends durability and product life.



Savings

Breakdown cost savings, besides saving cost of purchasing new HVAC equipment.

Compressor Life Cycle

Compressor Overhauls

Overhauls are mostly focused on the compressor as it is more exposed to wear and tear. For this reason, aiming to bring the compressor back to its original performance is recommended and suitable for reducing the risk of malfunctions which can cause a sudden breakdown.

When to Overhaul?

As factory recommendation:

- Major overhaul is to be done every 40.000 running hours.
- Minor overhaul is to be done every 20.000 running hours.

Example of Overhaul for a Semi-Hermetic Screw Compressor

