







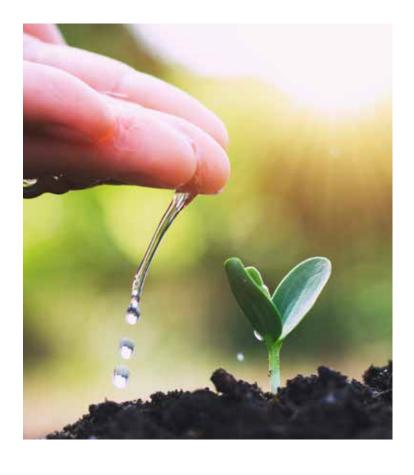
#### Building a sustainable

# legacy together

Air surrounds us all the time, and in fact our very existence depends on it. At Daikin, the future of the world's indoor air is our greatest concern.

Daikin envisions a world with healthier indoor air while reducing our environmental impact. Driven by a dedication to achieve net zero CO2 emissions by 2050, we provide safe, healthy and comfortable spaces throughout the building life cycle using world-leading technology.

Building on our long-term partnerships, let's build together now to achieve our goals, protecting the health and wellbeing of every individual.



### Leading in decarbonization

We must act now to ensure we create a long-lasting legacy. As a true sustainability champion, we help to **decarbonize** buildings and create a **healthy** environment for generations to come.

Taking on the responsibility of leading the sustainable transformation, our solutions greatly reduce the CO<sub>2</sub> footprint of buildings, whether they are new builds or renovations:

- Reducing CO<sub>2</sub> equivalents through lower
   GWP refrigerants
- Maximizing sustainability over the entire life cycle, thanks to market-leading real life seasonal efficiencies
- Ensuring systems run efficiently 24/7 through **smart controls**
- Safeguarding natural resources by reusing existing refrigerant through L∞P by Daikin, turning waste into an asset

### Building for the future

As market leaders in total solutions, we are constantly innovating to offer you a **comfortable**, **healthy and safe** environment, meeting your needs. Reliability, support and precision are characteristics of our future-proof products and services. We offer:

- The widest range of next-generation heat pumps to meet complex demands, including easy upgrading
- Expert indoor air quality solutions through our ventilation and filtration systems to eliminate pollutants and balance humidity levels

## A journey we take together

Together we take on the sustainability journey. We provide expert **support** throughout the building life cycle and give **peace of mind** by ensuring what we do is **future-proof** and is helping to build a better future.

- Our team of experts, go beyond product support. Together we reach your green objectives.
- We are there for you, all the time: via our local customer support teams and e-commerce solutions.
- We take our responsibility towards you seriously - and we're in it for the long term. We deliver what we commit to and will never overpromise, providing clear and trustworthy data



#### Our circular ecosystem into

# a greener future is growing



# Products reusing reclaimed refrigerant

Since 2019 Daikin is offering products under the  $L\infty P$  by Daikin circular economy initiative – a line of products using reclaimed refrigerant. By choosing such a product you actively support the reuse of refrigerant.



Re-using R-410A & R-134a





#### Recover-Reclaim-Reuse Refrigerant service

Our latest initiative, the refrigerant service, saves resources and costs. Our aim is to collect larger amounts of refrigerant and certify the projects where old refrigerant is recovered and reused for new projects. This service is available for key accounts and investors.



Make a positive choice for the environment now!



#### R-Cycle recovery unit

The mobile refrigerant recovery unit removes impurities such as oil, acid and moisture from gas. It can be used independently of other Daikin circular economy initiatives.





### Partner of retradeables



As a consortium partner Daikin supports Retradeables, a digital trading marketplace that enables trading reclaimed refrigerants between service companies and refrigerant distributors.



#### How does

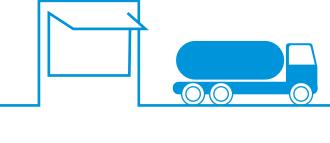
## it work?

#### Recover, Reclaim, Reuse

are the magic words and the core principle of L∞p by Daikin. It is revolutionary in our industry and an essential part of our commitment to create a sustainable future.

Help avoid more than 400.000 kg of virgin gas being produced

each year.



#### Recover

We recover your **old refrigerant** for you from any unit and any brand.



The refrigerant is reclaimed in Europe, meaning regenerated in a **high-quality** way, in line with F-gas regulation definition.



#### Reuse

The reclaimed refrigerant is mixed with virgin refrigerant. The refrigerant's quality is **certified** by an independent laboratory. It meets AHRI 700 certified standards.

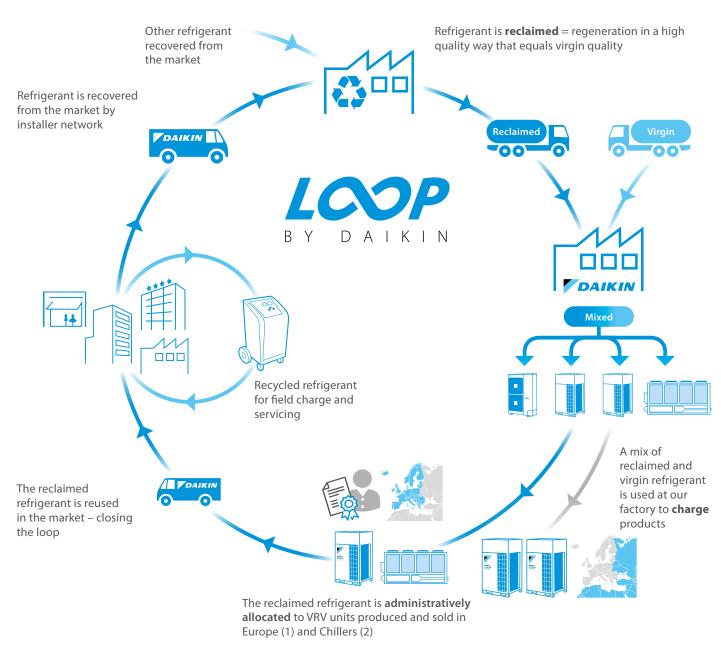


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#### How your refrigerant

# follows the LOOP

Just like for green electricity we use a mix of conventional and renewable components. Reclaimed and virgin gas are mixed at the factory. At the end the amount of reclaimed gas is administratively allocated to new L∞p by Daikin products.



#### Introducing

# LOOP by Daikin

#### Recover-Reclaim-Reuse program

If you want to go one step further than installing units with reclaimed refrigerant, then our refrigerant service is what you are looking for. Our aim is to collect larger amounts of refrigerant by certifying projects where we recover your old refrigerant and re-use it in new units.

# Be part of **LCOP** by Daikin and benefit from the **LCOP**-effect!



#### For your Business

- Attract new customers as a certified sustainable
   L∞p by Daikin Recover-Reclaim- Reuse program member.
- Care free handling of old refrigerant we take care of it!
- Save costs for disposal and deconstruction of the old refrigerant.



#### For our Planet

- Make a valuable contribution by choosing units with reclaimed refrigerant.
- Make a difference by being part of one of the initiatives saving more than 400.000 kg
   of virgin gas being produced every year.
- Make a commitment to create a sustainable future.

# Are you already part of **LCOP** by Daikin?

The L∞p by Daikin – Recover-Reclaim-Reuse program certification in cooperation with partners is available for **Key Accounts** and **Investors.** 

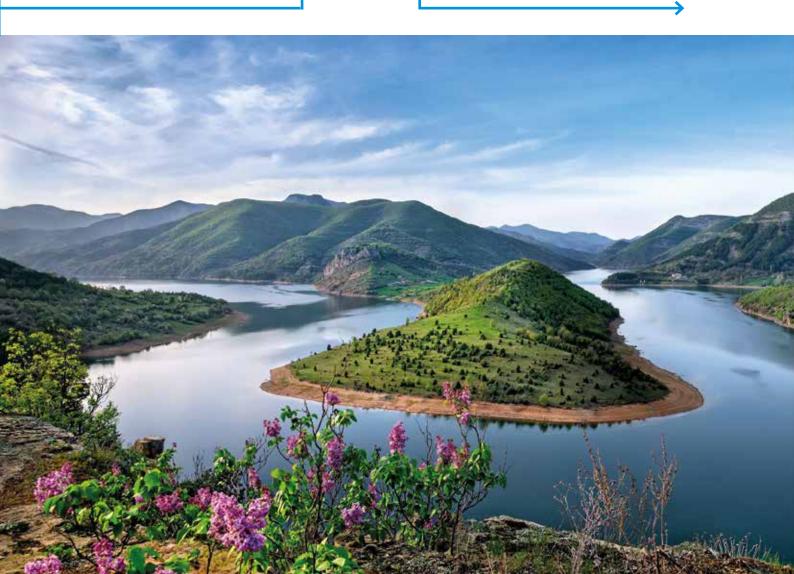


More than **20.000 VRV units** of our special L∞p by Daikin product series have already been **sold.** These are produced with reclaimed refrigerant according to our circular economy principle.

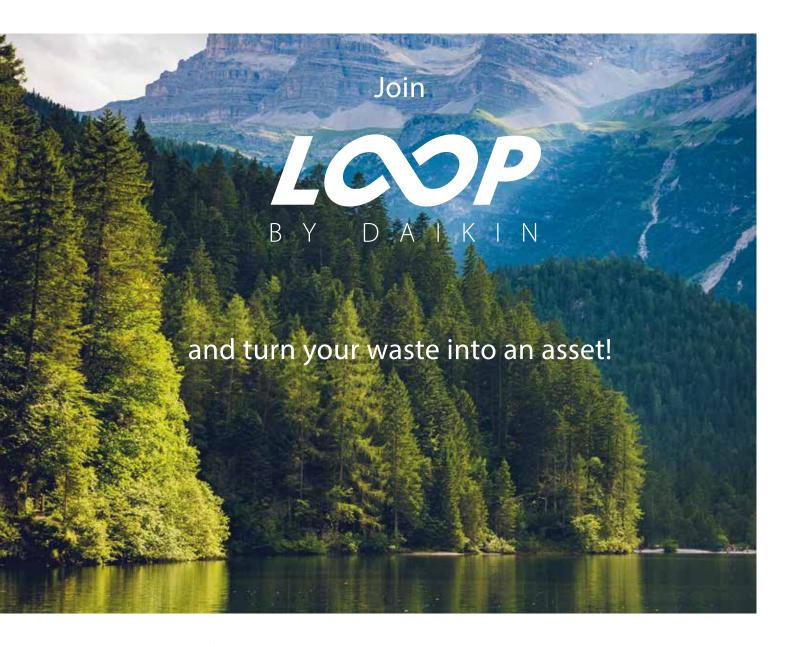
We are reclaiming R-410A and R-134a refrigerant and are working on increasing the scope and also incorporating other refrigerants into our circular economy.



Let's **avoid** the production of over **400.000 kg of virgin refrigerant** each and every year!





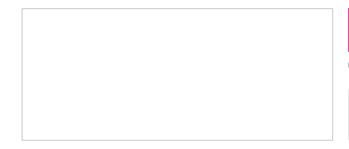


#### Let's get in touch!

Learn more about the L∞p by Daikin – Recover-Reclaim-Reuse program and become part of a circular economy.

#### www.daikin.eu/loop-by-daikin

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