



# Contribute to world class research and make a bit of extra cash along the way!

With your help we can better understand what happens to refrigerant from split system air conditioners when they are replaced. And each time you help RRA will pay you \$20.00!



# ARC call to support RRA research project

## Your chance to contribute to world class research (and get paid)

Refrigerant Reclaim Australia (RRA) is seeking your help to better understand what happens to refrigerant from split system air conditioners when they are replaced.

**And each time you help RRA will pay you \$20.00!**

It's easy and quick. RRA have developed an App to collect data on the brand, age, refrigerant type, installed charge and amount of gas recovered from split system air conditioners. Whenever you decommission or replace a split system just fill in the details on the App on your phone and RRA will send you \$20.00.



...the hard-working and conscientious contractors and technicians RRA is acknowledged as the best refrigerant recovery program right around the globe.

Through the efforts of Australia's professional tradespeople and the cooperation of the wholesaling network:

# Thanks to you...

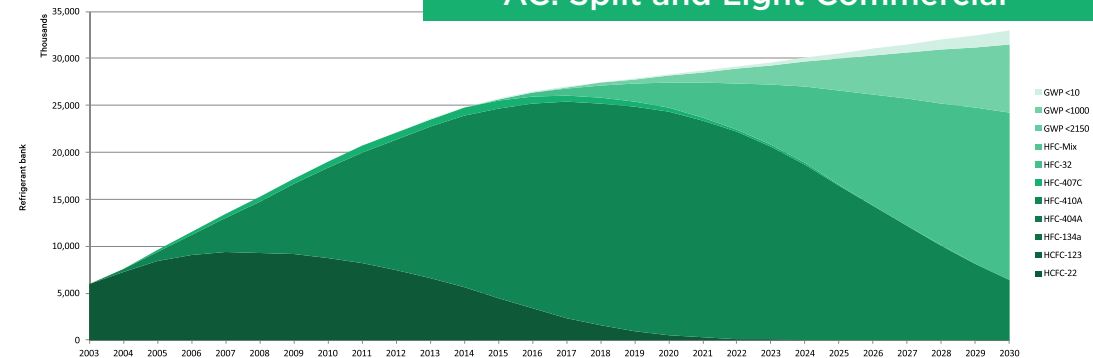
- Nearly 7,500 tonnes of used and unwanted refrigerant have been collected and destroyed since the program started in 1993.
- More than 10 million tonnes of stratospheric ozone has been saved from destruction
- About 15 million tonnes of carbon dioxide equivalent has been prevented from emission.

## Well done you!

But we could always do better. Do you know about half the refrigerant installed in Australia is in split air conditioning systems? That's about 25,000 tonnes, mostly R410A.

Have a look at the chart below from Cold Hard Facts 3 that shows the different types of refrigerants contained in split and light commercial systems.

### Cold Hard Facts III: Stationary AC: Split and Light Commercial



We have a fair idea of how many systems there are and how much refrigerant is installed. What we don't know is how long those systems last, how much they leak, and how much refrigerant is left when they get replaced. We asked around the world and nobody else knows either. So, we thought we might try to find the answers to these questions, here in Australia.

And for that, WE NEED YOUR HELP! (and the RRA will reward you for it)

ARC, which administers the national refrigeration and air conditioning industry permit scheme on behalf of the Australian Government, is encouraging licence holders to support the RRA research project to help answer these questions.

# We need your help

# And it's easy.

Use the App to input the requested information and RRA will send you \$20.00 for each report you provide.

The information required for each split system you decommission or replace is:

- the brand and age of the old system
- refrigerant type and initial charge, and
- how much you recover from the system.

There are simple pull-down menus in the App, the only thing you need to type is the refrigerant quantities. And the App even allows for recovery back at your workshop if you pump the systems down for later recovery.

So, please, go ahead and click here to download the App and register:



It only takes a couple of minutes to download the RRA App and register, and you're set up and ready to help with this critical project.



Making sure refrigerant in old systems is recovered is becoming increasingly important here and around the world. Your input will help to develop better policies, systems and approaches to help further reduce harmful emissions. Well done, again, and thanks for your invaluable help.

Please note your participation and any information you provide is completely confidential. This is an opt-in program and the only reason the RRA need your details is so they can provide you with payments for the data you submit.