



HEINEN & HOPMAN

# REFRIGERANT RECOVERY KIT

Services



Heating



Ventilation



Air Conditioning



Refrigeration

## COMPANY INTRODUCTION

Heinen & Hopman is a reliable partner in the global maritime sector, offering top quality products and service in the field of climate control (HVAC & Refrigeration). The no-nonsense and entrepreneurial character of the founders who established the company in 1965 is still one of the main cornerstones of Heinen & Hopman. We support our clients using our knowledge and experience by realising the best possible climate control solutions; either fully customised or with varying degrees of standardisation. Like our clients, we are continuously active on a global scale to ensure that we can always be of service. We are also constantly searching for sustainable innovations as we aim for the best and very latest solutions in collaboration with our clients. Heinen & Hopman is critically aware that a company's greatest asset is its employees – it is they who represent the added value of our business. Our goal is to continue to expand in the global market for maritime climate control solutions in a future-proof way.

In short, you can rely on Heinen & Hopman to deploy the know-how and expertise required to solve any heating, ventilation, air conditioning and refrigeration issue onboard ships. We see complexity as a challenge, no matter where your vessel may be.

## OPERATING GLOBALLY

Global networking is crucial in every line of business and the shipping industry is certainly no exception. Being able to offer the highest quality of service and products to our clients at all times and in all places is of enormous importance to us. This is why Heinen & Hopman aims to keep expanding our network and know-how and ensure we are exactly where our clients need us to be.

# REFRIGERANT RECOVERY KIT

The Environmental Protection Agency (EPA) has been phasing out ozone-depleting refrigerants because they increase the potential of global warming. EPA has also prohibited technicians from intentionally or knowingly venting refrigerants that harm the environment and mandates that technicians recover refrigerants containing HFOs, HCFCs, and HFCs instead of venting them.

## All the equipment you need in one kit

To enable chief engineers to make repairs and maintenance to almost all types of refrigeration and air conditioning units in a controlled way, we have introduced a Refrigerant Recovery Kit. This set contains all the (approved) equipment you need to recover, recharge and re-use refrigerants during system maintenance and service:

- Recovery unit; to transfer the refrigerant
- Refrigerant cylinder; to store the refrigerant
- Digital vacuum meter; to carry out a pressure test
- Vacuum pump; to purge the system
- Portable leak detector; to check that the unit is free of any leakages
- Filling tube (ball valve included)
- Electronic digital manometer test set (for all refrigerants) or a gauge manifold analog test set with refrigerant hoses (please inform refrigerant type)
- Set hoses for test set (blue/red/yellow)
- Large adapter
- Small adapter

## Cost-saving solution

The Refrigerant Recovery Kit will also help you save money over the years as less refrigerants have to be purchased for re-charges. As the prices of many refrigerants are increasing every year, the cost savings can become significant.

## In compliance with regulations

The refrigerant recovery package complies with all US EPA, EU and other government agency regulations.

For inquiries, please contact our Spare Parts department: [spares@heinenhopman.com](mailto:spares@heinenhopman.com)







HEINEN & HOPMAN

Heinen & Hopman encourages a more sustainable world. By providing eco-friendly solutions and services we offer our clients the option of reducing energy consumption and thus CO2 emissions.

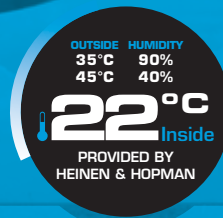


[www.heinenhopman.com](http://www.heinenhopman.com)

“Do you require more information about our service products or do you require spare part advice? I am keen to help you further!”

Simon Scholtens

- Manager Spare Parts  
[spares@heinenhopman.com](mailto:spares@heinenhopman.com)



Heating



Ventilation



Air Conditioning



Refrigeration

Heinen & Hopman 2020 ©