

# RESEARCH, GOVERNMENT VESSELS AND WORK BOATS

- > Projects carried out for the research, government vessels and work boats



OUTSIDE 35°C  
HUMIDITY 90%

**22°C** Inside

PROVIDED BY  
DREWS MARINE



Heating



Ventilation



Air Conditioning



Refrigeration



# RESEARCH, GOVERNMENT VESSEL AND WORK BOAT PROJECTS CARRIED OUT

## Activities

- Consultancy
- Design & Engineering
- Project management
- Custom built equipment
- Installation & Implementation
- Supervision
- Commissioning
- Service & Maintenance

## Equipment

- Air intake systems for HVAC
- Air Handling Units
- Fan coil units
- Refrigeration equipment
- Centrifugal fans
- Axial fans
- Air filters
- Duct heating & cooling Coils
- Dampers
- Sound attenuators
- Supply & extract
- Ornaments
- Heaters
- Sea water coolers
- Self-contained units
- Package units
- HVAC control systems
- HVAC instrumentation

## Specialism

- Heating systems
- Ventilation Systems
- Air Conditioning Systems
- Refrigeration Systems
  
- Air Conditioning Energy Savings Systems
- Heat Recovery systems
  
- Whispering / draught free / invisible HVAC+R
- Explosion proof HVAC+R
  
- Air filtering systems
- Process ventilation systems
  
- Provision Cooling Plants
  
- Custom design & production

“Our mission:  
To ensure you the  
perfect climate indoors,  
regardless of the  
weather outside.”

## 2025

**N.N.**

**Contractor**

A&R

**Vessel type**

Multi-purpose vessel

**System**

HVAC, Provision Cooling

**Length**

100m

## 2024

**N.N.**

**Contractor**

A&R

**Vessel type**

Multi-purpose vessel

**System**

HVAC, Provision Cooling

**Length**

100m

## 2023

**N.N.**

**Contractor**

A&R

**Vessel type**

Multi-purpose vessel

**System**

HVAC, Provision Cooling

**Length**

100m

## 2022

**N.N.**

**Contractor**

Tamsen

**Vessel type**

Wadden Customs boat

**System**

HVAC

**Length**

23m

**N.N.**

**Contractor**

Tamsen

**Vessel type**

Wadden Customs boat

**System**

HVAC

**Length**

23m

## 2021

**Strelasund (refit)**

**Contractor**

StALU VP HST

**Vessel type**

Multi-purpose vessel

**System**

HVAC

**Length**

33m

## 2020

### Atair

#### Contractor

Fassmer

#### Vessel type

Fishery Research vessel

#### System

HVAC, Provision Cooling

#### Length

75m

## 2014

### Löwe

#### Contractor

SET Genthin

#### Vessel type

Work boat/Icebreaker

#### System

HVAC

#### Length

23m

### Elbe

#### Contractor

SET Genthin

#### Vessel type

Work boat/Icebreaker

#### System

HVAC

#### Length

23m

## 2013

### Biber

#### Contractor

SET Genthin

#### Vessel type

Work boat/Icebreaker

#### System

HVAC

#### Length

23m

### Turmfalke

#### Contractor

SET Genthin

#### Vessel type

Work boat/Icebreaker

#### System

HVAC

#### Length

23m

### Bevergern

#### Contractor

SET Genthin

#### Vessel type

Work boat/Icebreaker

#### System

HVAC

#### Length

23m

## 2012

### Senckenberg (refit)

#### Contractor

Fassmer

#### Vessel type

Geographic Research vessel

#### System

HVAC

#### Length

30m

### Weserplate

#### Contractor

Fassmer

#### Vessel type

Work Boat

#### System

HVAC

#### Length

26m

### Saatsee

#### Contractor

Fassmer

#### Vessel type

Work Boat

#### System

HVAC

#### Length

26m

### Schillig

#### Contractor

Fassmer

#### Vessel type

Buoy Layer

#### System

HVAC

#### Length

40m

### Nordergründe

#### Contractor

Fassmer

#### Vessel type

Buoy Layer with protected air sys.

#### System

HVAC

#### Length

44m

### Wandelaar

#### Contractor

A & R Special Vessels

#### Vessel type

SWATH Pilot Station vessel

#### System

HVAC

#### Length

60m

### Alkor (refit)

#### Contractor

Briese Schiff

#### Vessel type

Research vessel

#### System

HVAC

#### Length

55m

## 2011

### Amrumbank

#### Contractor

Fassmer

#### Vessel type

Buoy Layer

#### System

HVAC

#### Length

44m

## 2009

### Grimmershörn

#### Contractor

Fassmer

#### Vessel type

Sounding vessel

#### System

HVAC

#### Length

38m

## 2008>

### Alte Weser

#### Contractor

Fassmer

#### Vessel type

Work Boat

#### System

HVAC

#### Length

34m

## 2006>

### Lüttmoor

#### Contractor

Fassmer

#### Vessel type

Oil Recovery Barge

#### System

HVAC

#### Length

30m

### Sturmmöve

#### Contractor

Fassmer

#### Vessel type

Buoy Layer

#### System

HVAC

#### Length

21m

### Weser

#### Contractor

A & R Special Vessels

#### Vessel type

SWATH Pilot Station vessel

#### System

HVAC

#### Length

60m

### Ruchsand

#### Contractor

Fassmer

#### Vessel type

Work Boat

#### System

HVAC

#### Length

24m

### Alte Weser

#### Contractor

Fassmer

#### Vessel type

Work Boat

#### System

HVAC

#### Length

25m

### Odin

#### Contractor

Fassmer

#### Vessel type

Multi Purpose vessel

#### System

HVAC

#### Length

33m

### Zenit

#### Contractor

Fassmer

#### Vessel type

Sounding vessel

#### System

HVAC

#### Length

30m

### Elbe

#### Contractor

A & R Special Vessels

#### Vessel type

SWATH Pilot Station vessel

#### System

HVAC

#### Length

60m

### Steubenhöft

#### Contractor

Fassmer

#### Vessel type

Water Injection Ship

#### System

HVAC

#### Length

40m

### Eisvogel

#### Contractor

MVB Wilhelmshaven

#### Vessel type

Work Boat

#### System

HVAC

#### Length

22m

### Marina

#### Contractor

Fassmer

#### Vessel type

Research vessel

#### System

HVAC

#### Length

30m

### Baumrönne (refit)

#### Contractor

-

#### Vessel type

Buoy Layer with protected air sys.

#### System

HVAC

#### Length

27m

### Port Said

#### Contractor

Ferrostaal/SCA Egypt

#### Vessel type

Tug Boat

#### System

HVAC

#### Length

48m

### Hydro

#### Contractor

Schiffswerft Hermann Barthel

#### Vessel type

Hydrographic Survey vessel

#### System

HVAC

#### Length

21m

### Neuwerk (refit)

#### Contractor

-

#### Vessel type

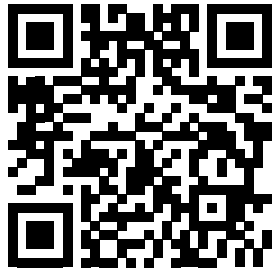
Chemical Recovery vessel

#### System

HVAC

#### Length

79m



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Marine GmbH  
A HEINEN & HOPMAN COMPANY