





## 15 years of development and production in Narvik

- Locally owned family company in Narvik, Norway
- Unique competence and products
- HeatWork is made in Norway with a genuine focus on high quality, efficiency, great design and HSE-friendly solutions – as well as delivering more environmental sustainable solutions.





New and unique heat exchanging technology





## CliWi - Hydronic heat

- Energy efficient, closed system
- Can be run on several energy sources
- Uses single-phase power – available everywhere
- Drip-free connections and thinner supply hoses
- Air distributor with multiple air outlets – adjustable
- Larger air volumes through the system
- Multiple fan speeds with a switch for adjustment
- Multiple filter alternatives for all models
- No emissions, air, moisture or fire hazard
- Easy maintenance and logistics







### **CliWi HC-300** **Heat Cannon**

.....

Effect: up to 30 kW  
Weight: 38 kg  
Dimensions: H x B x D: 452 x 434 x 923 mm  
Power: 1,6 A / 370 W – 1 phase / 230 V  
Fan capacity: 2370 m<sup>3</sup> / h  
Sound level: < 56 dB  
IP: 44

### **CliWi HB-300** **Heat Box**

.....

Effect: up to 30 kW  
Weight: 55 kg  
Dimensions: H x B x D: 1210 x 552 x 613 mm  
Power: 1,6 A / 370 W – 1 phase / 230 V  
Fan capacity: 2370 m<sup>3</sup> / h  
Sound level: < 56 dB  
IP: 44

### **CliWi HC-500** **Heat Cannon**

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Effect: up to 55 kW  
Weight: 89 kg  
Dimensions: H x B x D: 695 x 758 x 1232 mm  
Power: 4,2 A / 970 W – 1 phase / 230 V  
Fan capacity: 6900 m<sup>3</sup> / h  
Sound level: < 69 dB  
IP: 54

### **CliWi HB-500** **Heat Box**

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Effect: up to 55 kW  
Weight: 109 kg  
Dimensions: H x B x D: 1521 x 716 x 714 mm  
Power: 4,2 A / 970 W – 1 phase / 230 V  
Fan capacity: 6900 m<sup>3</sup> / h  
Sound level: < 69 dB  
IP: 54



# Hydronic heat treatment

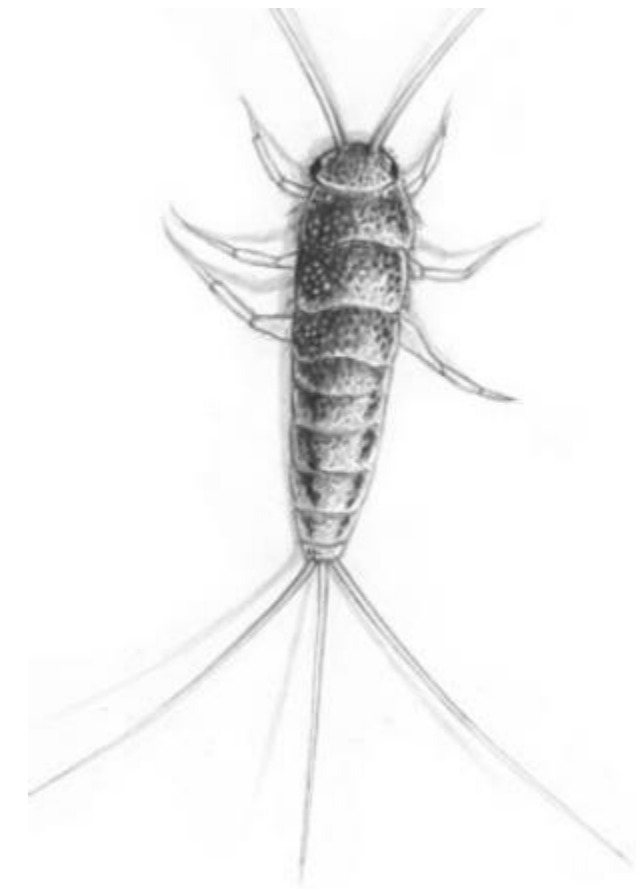








BEDBUG, MOTH, CHICKEN MITES, COCKROACHES, CTENOLEPISMA, FLEAS ...





# HeatWork<sup>®</sup>

POWER



103 kWh



355 000 BTU

FUEL



6 litre per hour



1,6 gallons per hour

TIME



8 hours  
140 m<sup>2</sup> house



8 hours  
1500 sq.ft house

**1** and **DONE**  
**treatment!**



# HeatWork<sup>®</sup>

CAPACITY (in a day)



8 apartments  
or 400 m<sup>2</sup>



8 apartments  
or 4300 sq.ft house

WEIGHT



1490 kg



3280 lbs

ENVIRONMENTAL  
FRIENDLY



Clean air; no fumes, toxic, smell or humidity  
No risk of fire or explosion

SET UP

1 person



**1** and **DONE**  
treatment!



**1** **DONE**  
and it's  
**GONE!**



# CliWi Green Air - clean air and safe work environment

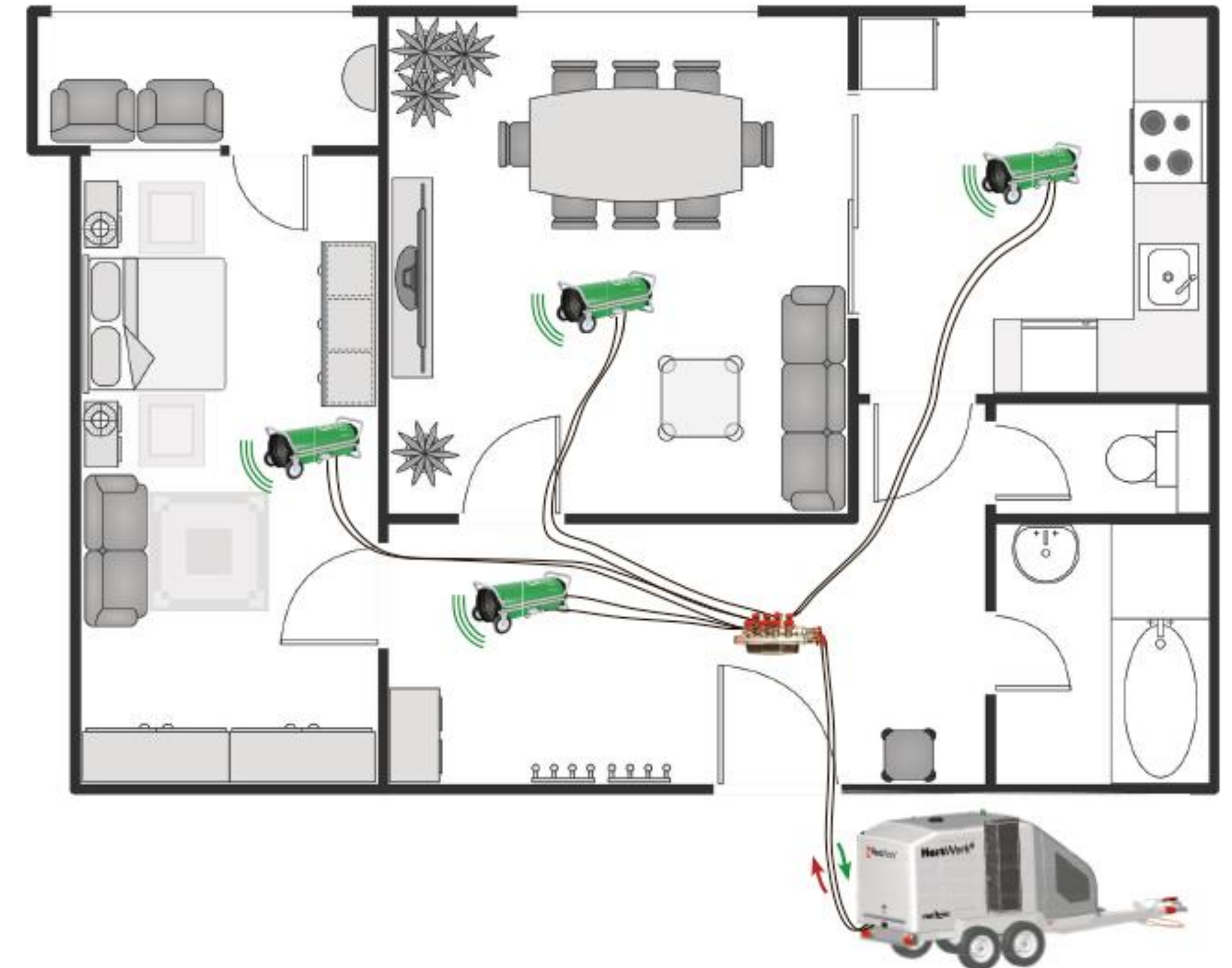




# Hydronic Heat Treatment

Smart - effective - environmentally friendly

1 HeatWork 103 HH machine can run up to 8 CliWi units!





# Gamechanger in the Pest Control Industry



Paris



La Clusaz



Mauritius

HeatWork & CliWi – new gamechanger

- Already tested and/or in use in Norway, Sweden, France, Netherlands, Germany, Belgium and Mauritius.
- Customers have documented over 20% profit increase

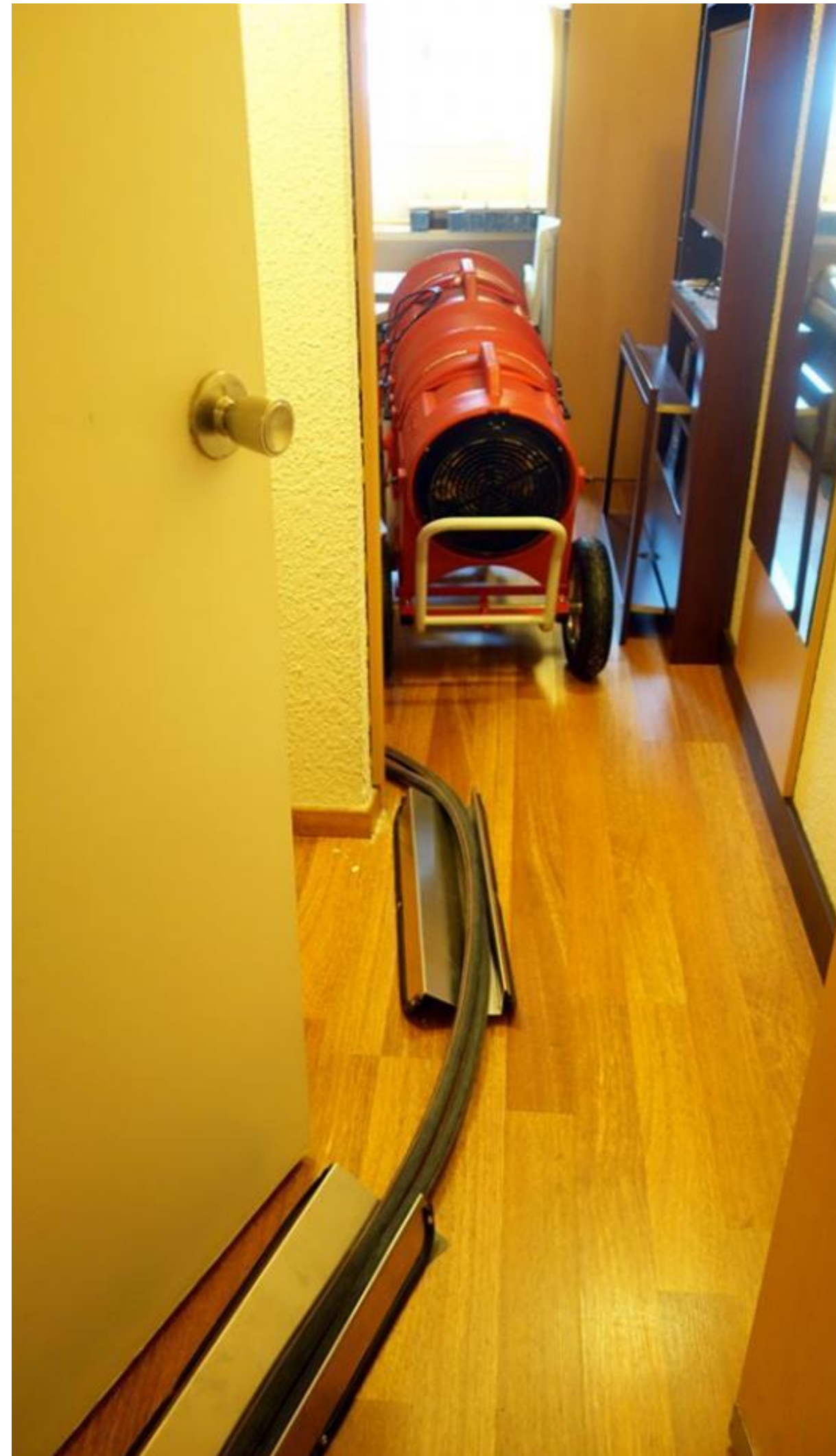


# Heat Treatment • Bed Bugs

Project **hotel** , Paris



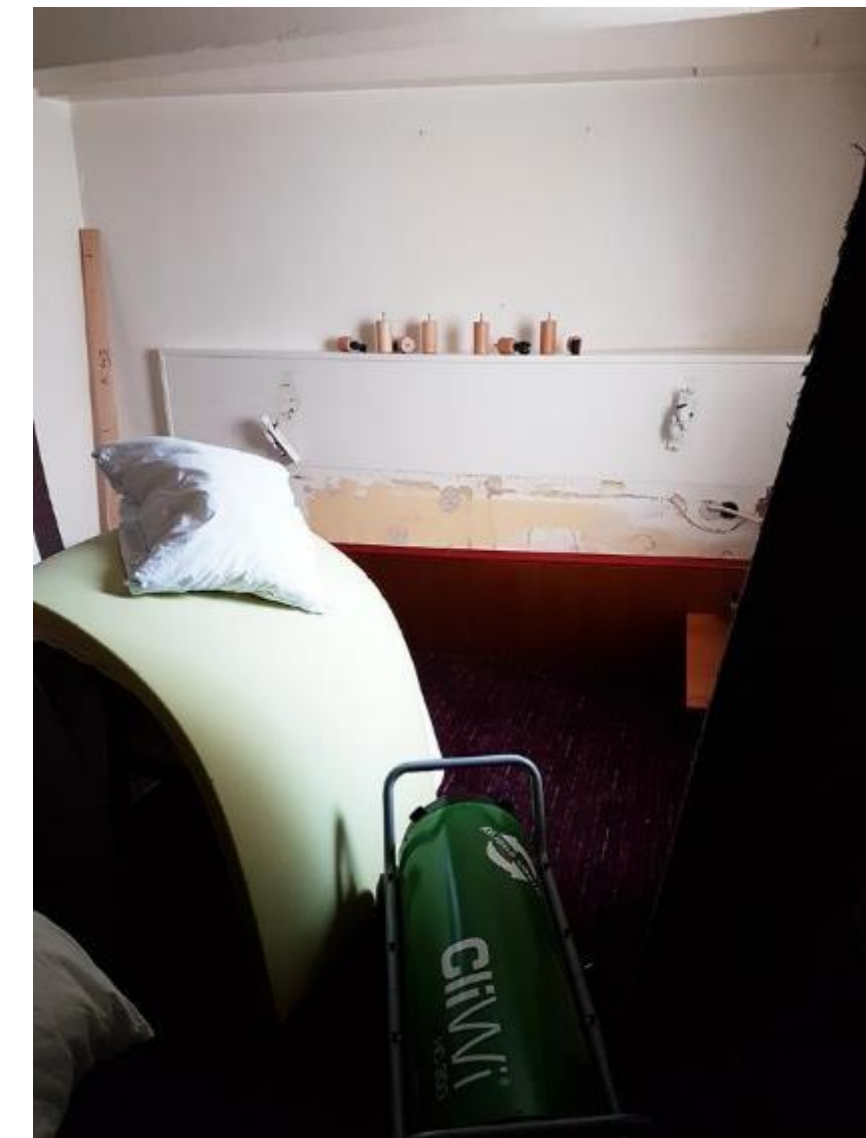
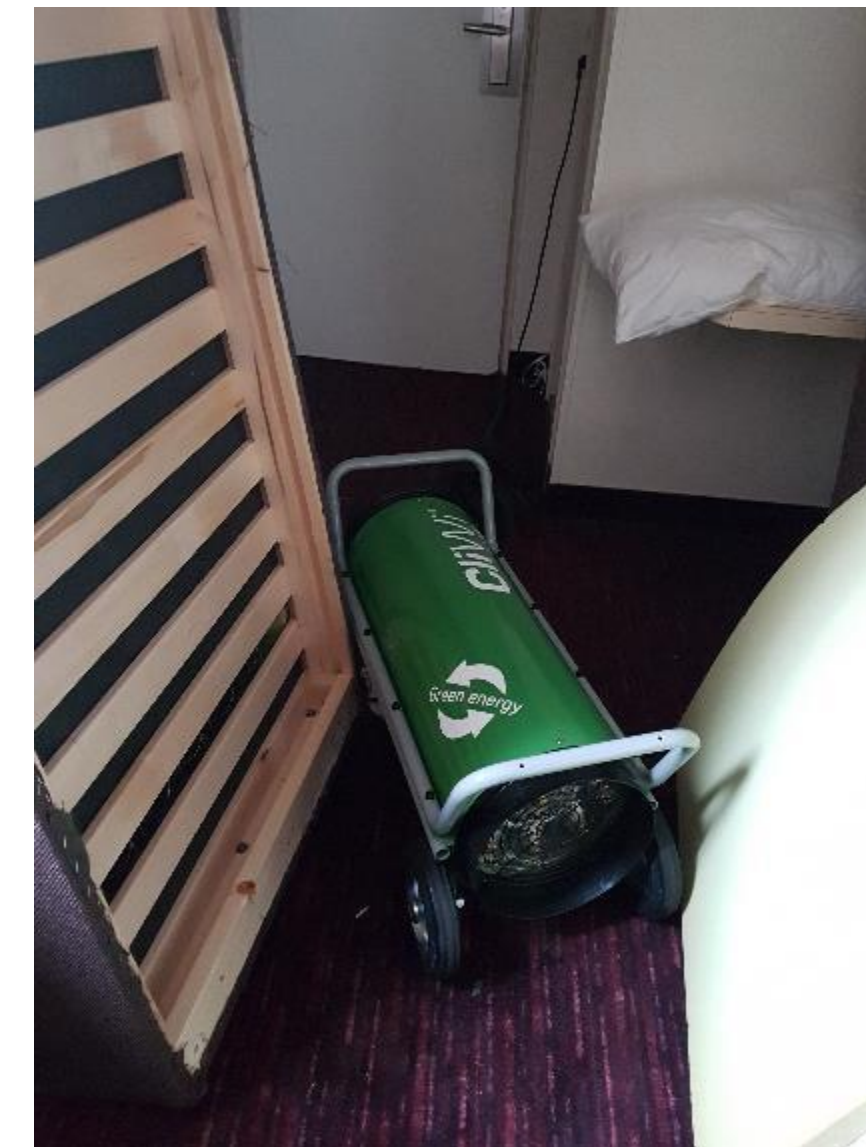
- 40 meters high,
- 11 floors
- 44 hotelrooms





# Heat Treatment • Bed Bugs

Project **hotel** , Amsterdam





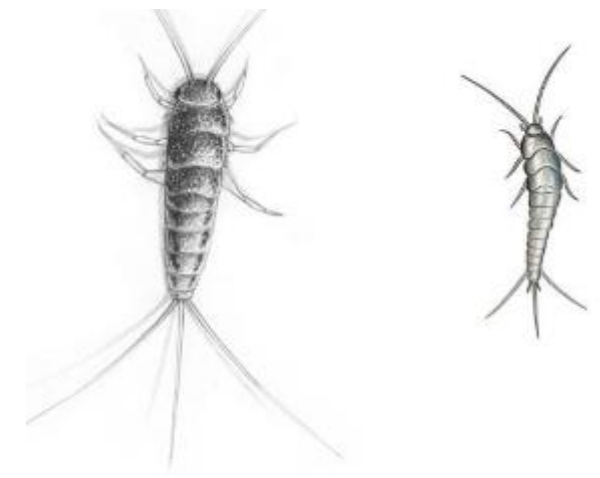
# Heat Treatment • Bed Bugs

Project residence, Mauritius





Project apartment, Oslo Norway

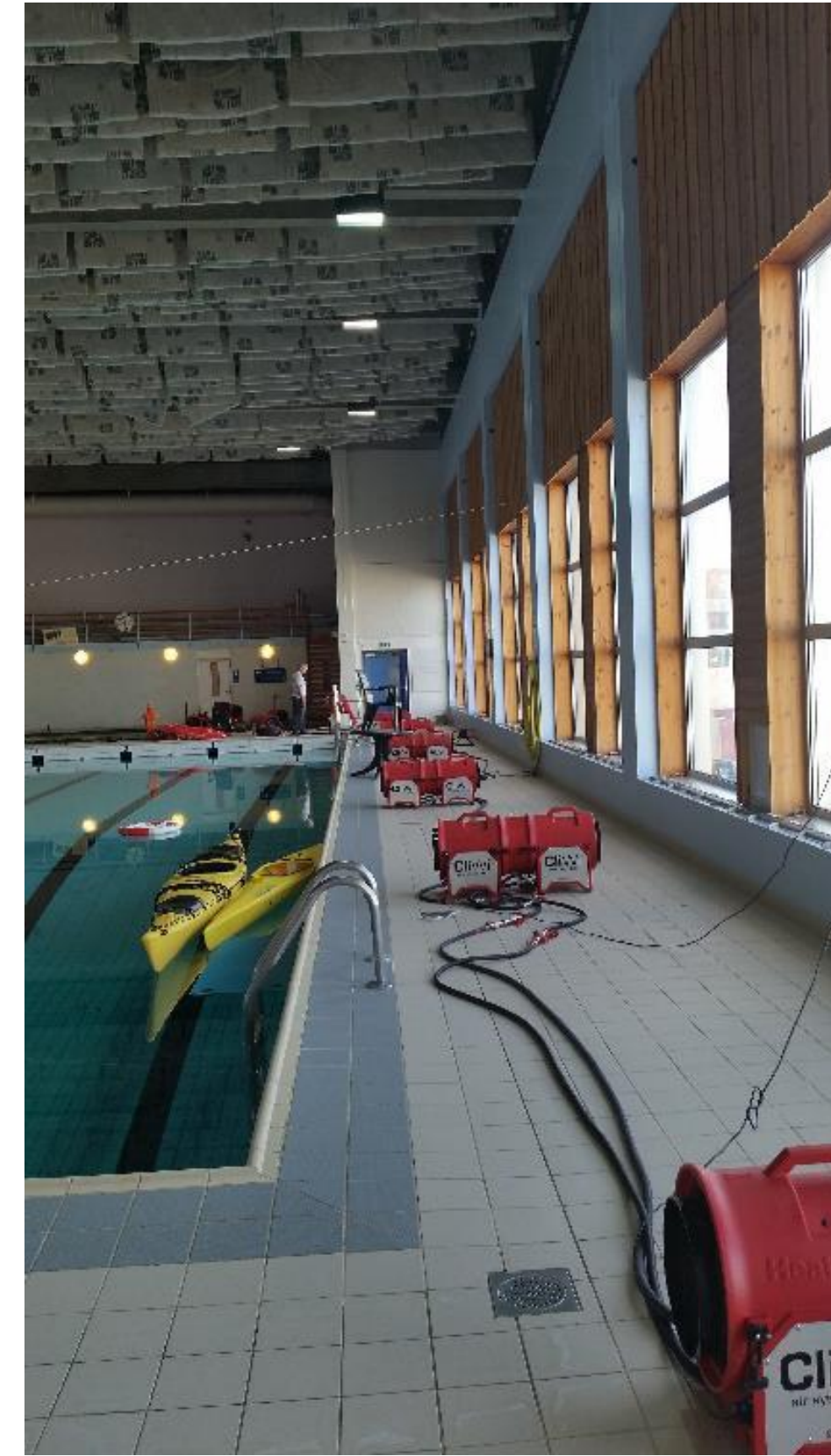




# Hydronic Heat Treatment • Cockroaches



Project **public bath**, Norway



- 6000 cubic air was warmed up
- 30 meters long, 15 meters wide, 9 meters high



# Hydronic Heat Treatment • Food process

Project **bakery**, Norway





# Hydronic Heat Treatment • Food process

Project **flour mill**, Germany

- Heat treatment of Fluor mill silo 5m x 5m x 25m

