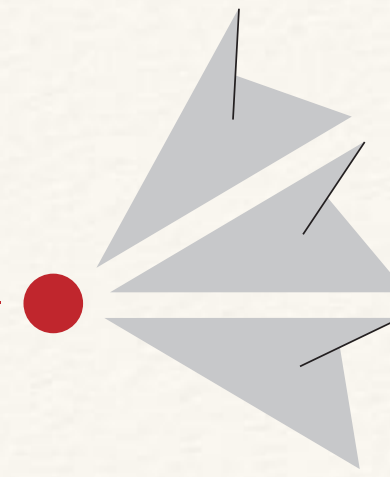


GearTeam

---



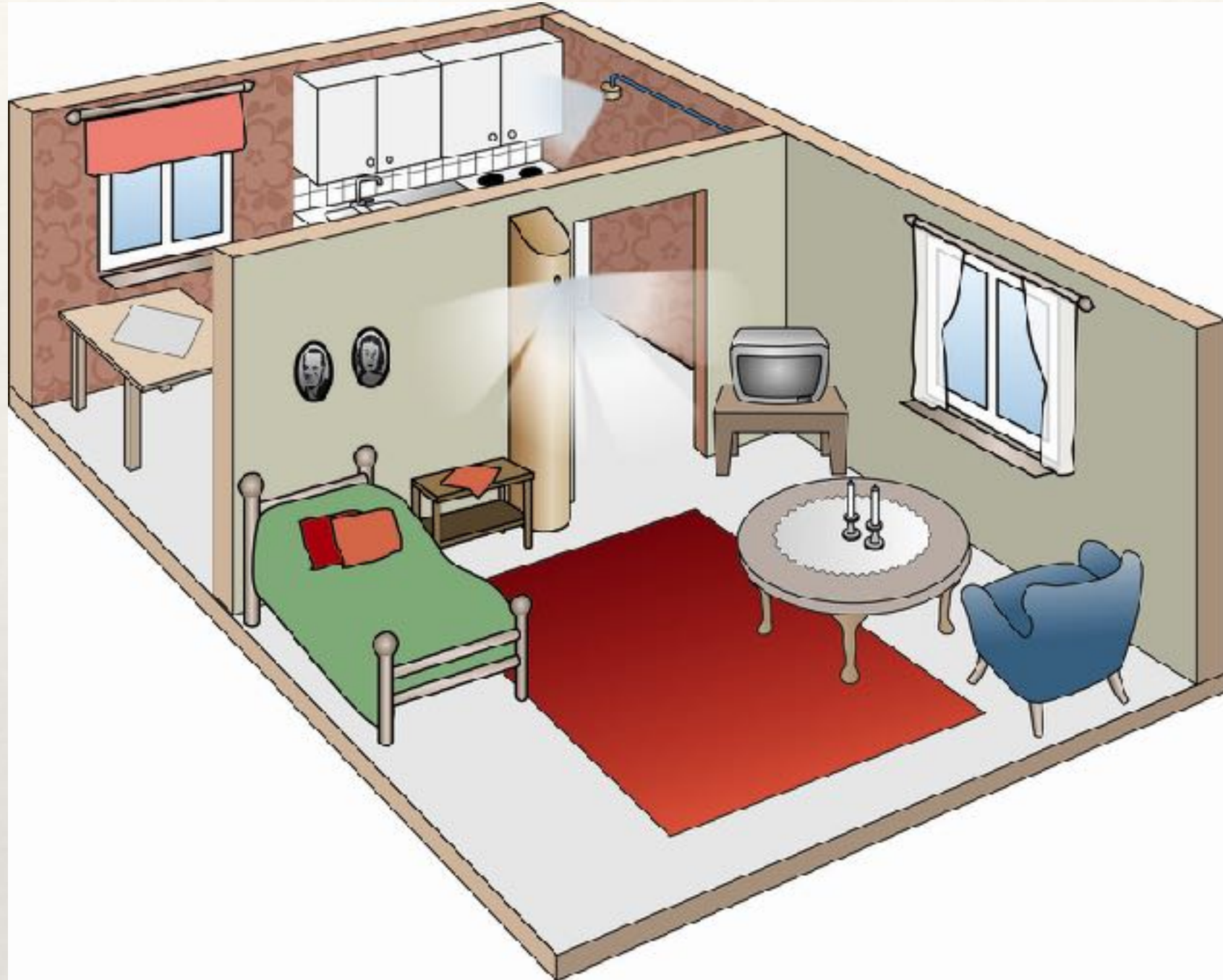
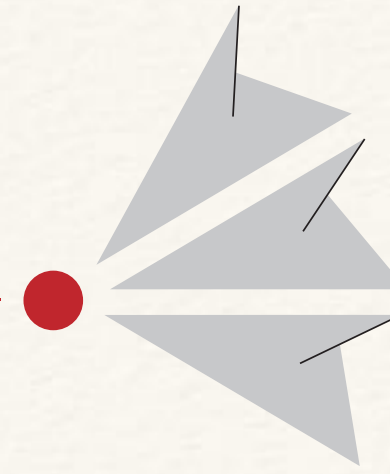
*Jesper Løvbo, GearTeam*

---

Brandsikkerhed i hjemmet

Q-Fog mobilsprinkler

---

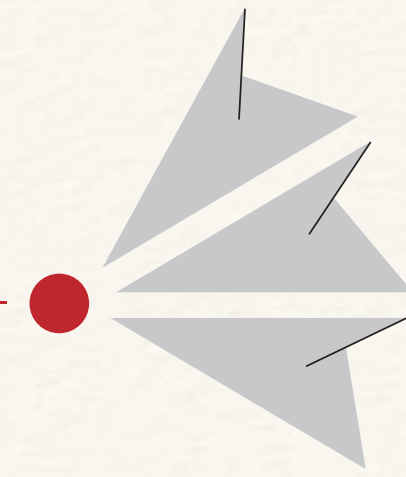


**Q1**

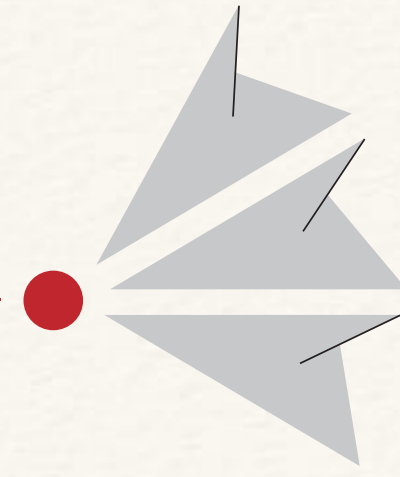
**MOBIL  
SPRINKLER**

Area/volume per nozzle: 25 m<sup>2</sup> / 60 m<sup>3</sup>  
Vægt basis unit (excl. vand): 70 kg  
Tank volume: 130 liters

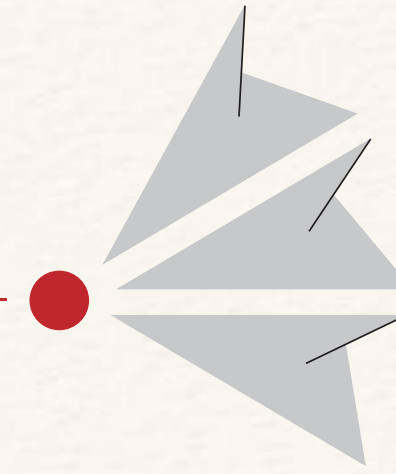




***Er en røgalarm, en brand  
alarm eller en håndslukker  
tilstrækkelig  
beskyttelse...???***



***Ja, HVIS beboeren selv  
kan komme ud i tilfælde af  
brand!***



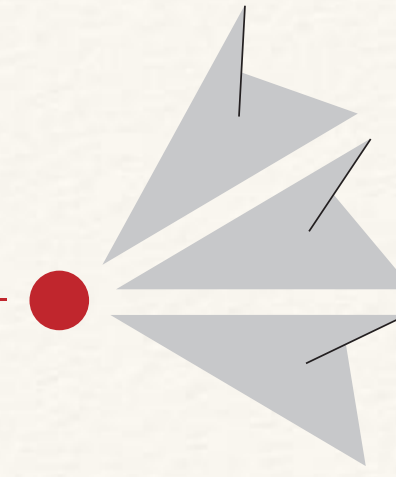
**.....men måske ikke hvis beboeren er:**

- **alders dement**
- **kørestolsbruger**
- **sengeryger**
- **mentalt handikappet**
- **funktionshæmmet**
- **...**

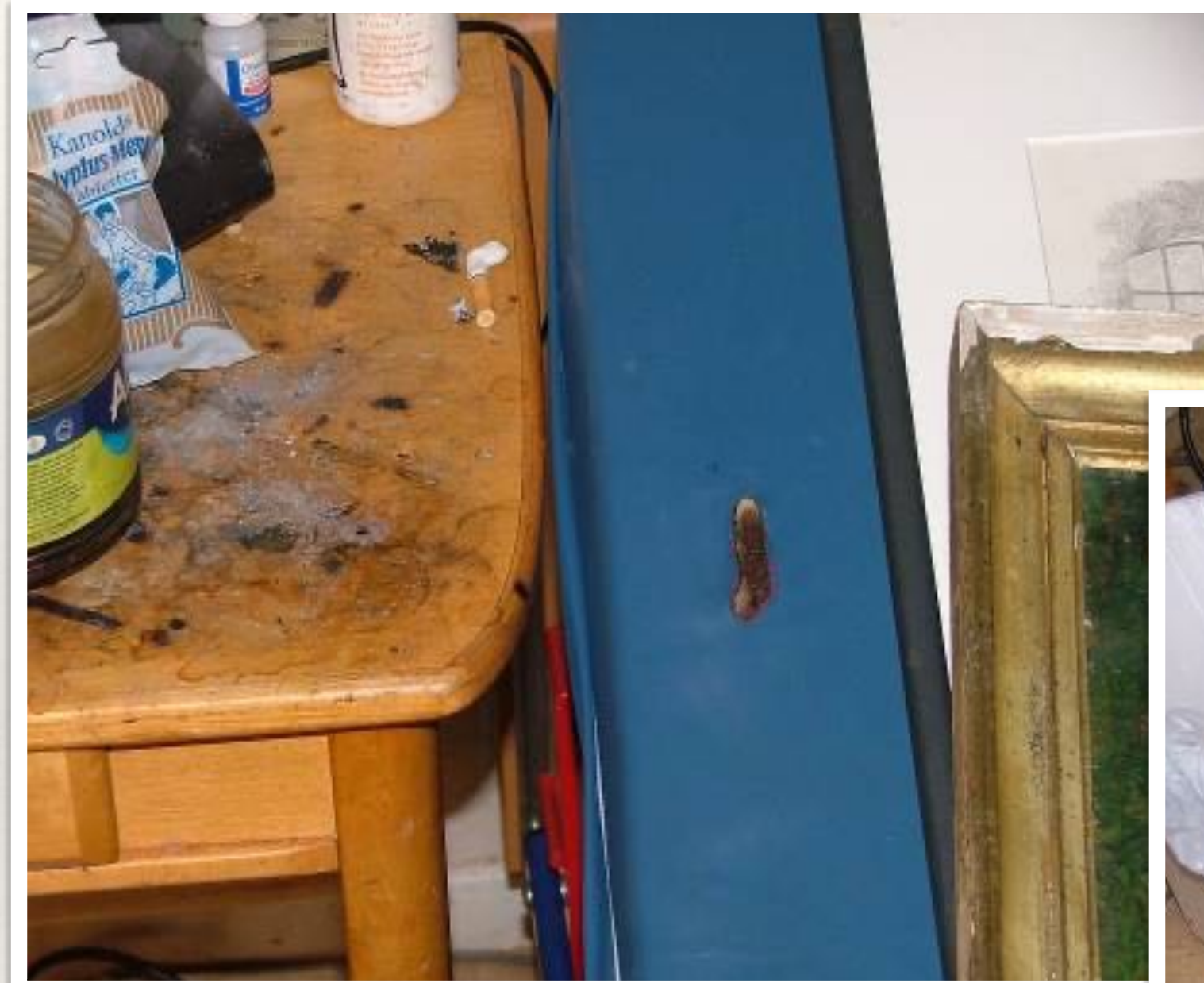
**Private hjem:** Mange funktionshæmmede bor i hjem hvor der er begrænset, eller ingen, hjælp i tilfælde af brand.

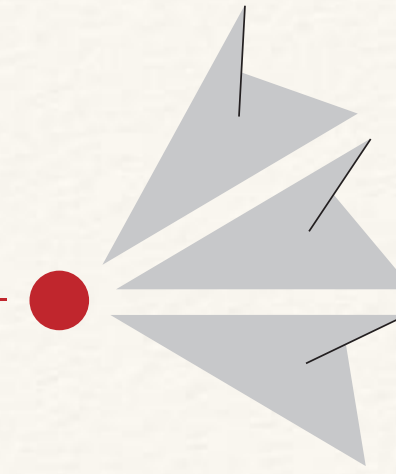
**Plejehjem:** Hvor mange kan personalet evakuere...?





# *Advarsels signaler...!*



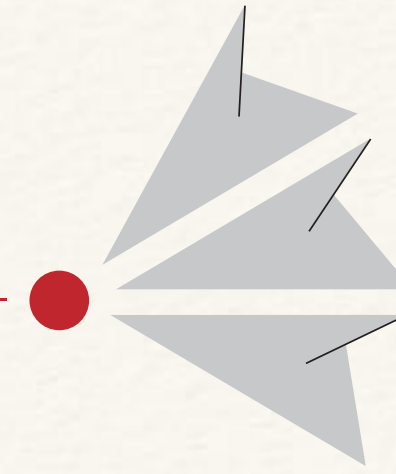


## *Hvor god er brandsikkerheden på plejehjem?*

Norsk undersøgelse af 2.312 kommunale plejehjem:

- **80%** har utilstrækkelig brandbeskyttelse
- **50%** bør have bedre brandbeskyttelse nu!!

situation er sikkert ikke meget anderledes i  
resten af Europa!



## **Brandbeskyttelse kan efterinstalleres**



*Udviklet i samarbejde med;*  
- Svenska Raddningsvärk  
- Svensk forsvarsindustri  
- Universiteter  
- Brandvæsner

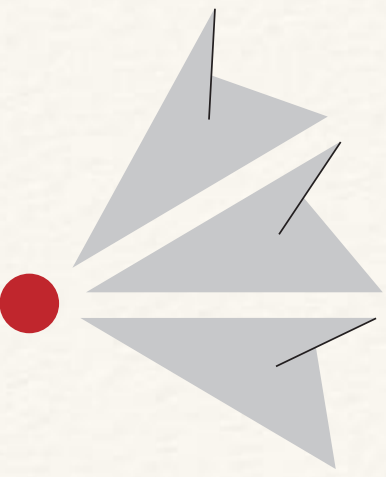
### **Krav**

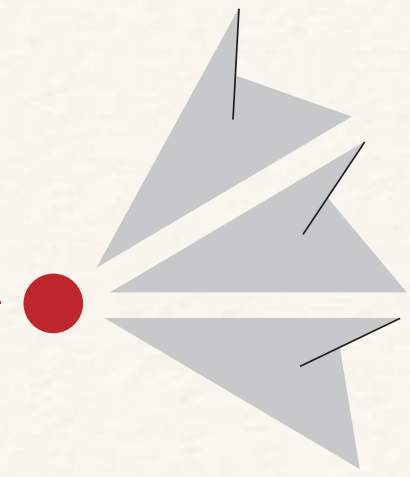
- 1. *Rede liv!***
  - a. *effektivt***
  - b. *Hurtigt reagerende***
- 2. *Let at installere***

**Patenteret**



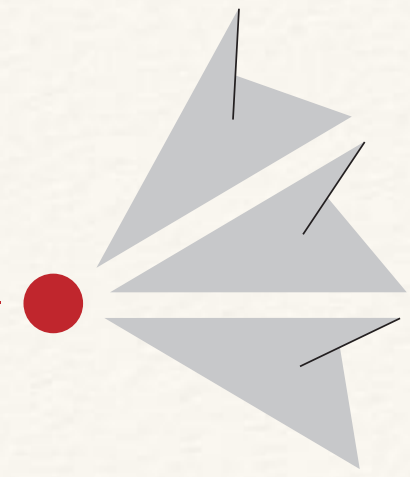
# GearTeam





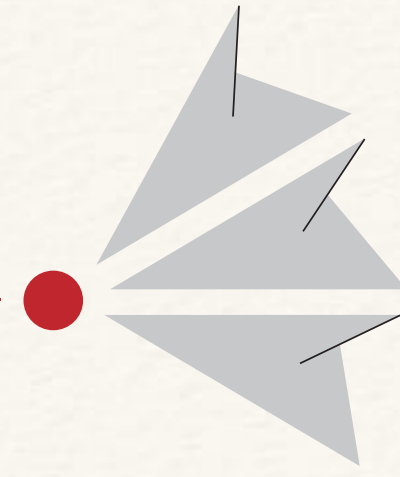
Brandsikkerhed hos fru A





Brandsikkerhed hos fru A



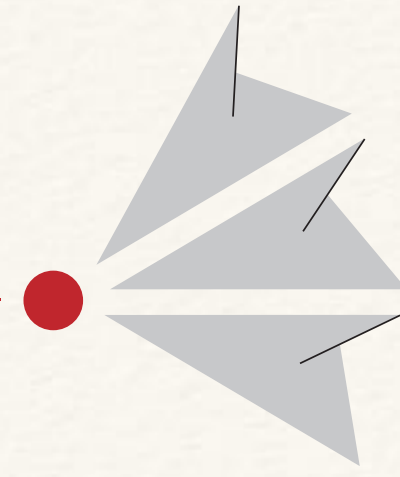


## Brandsikkerhed hos fru A



# GearTeam

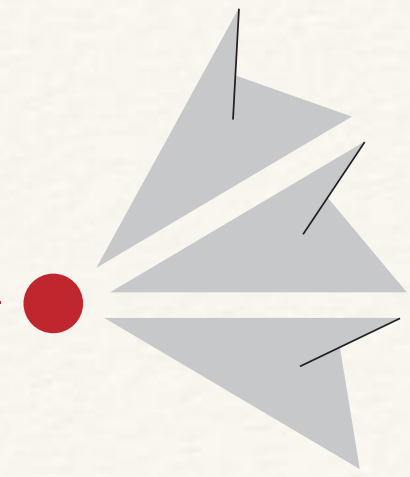
---



Brandsikkerhed hos fru A



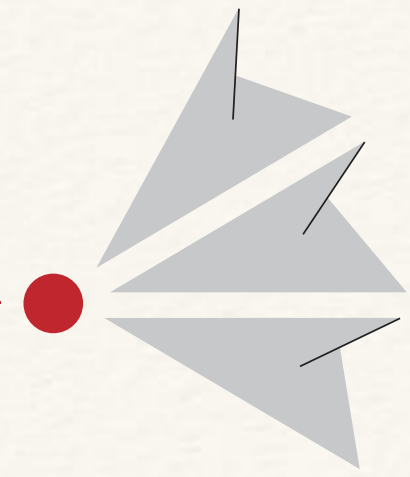
# GearTeam



Brandsikkerhed hos fru A



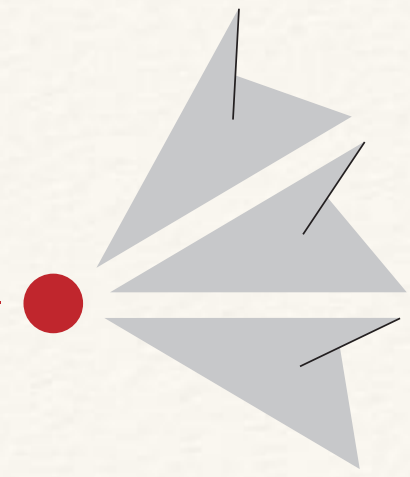
# GearTeam



Brandsikkerhed hos fru A



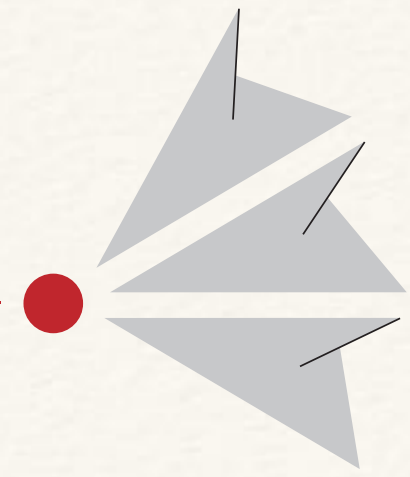
# GearTeam



Brandsikkerhed hos fru A

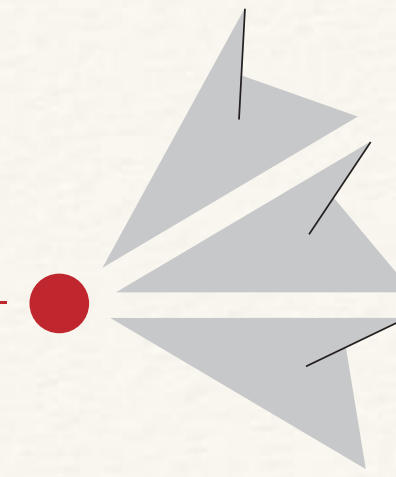






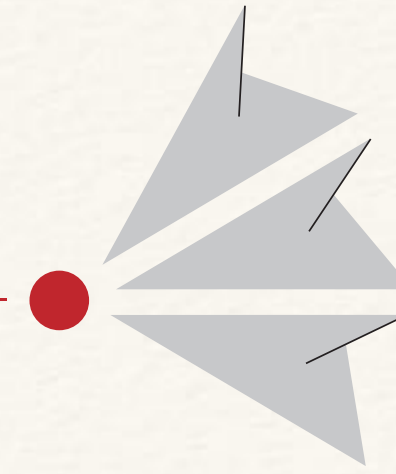
Brandsikkerhed hos fru A





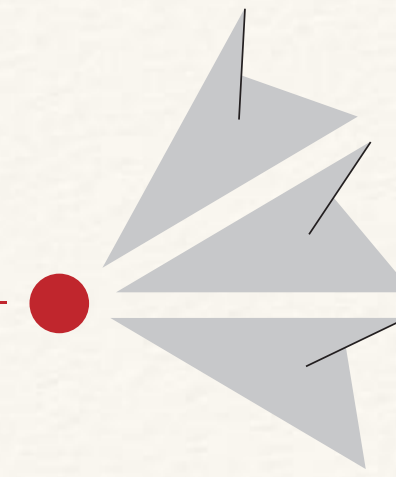
# Nyhed 2023 QII (Q2)

MOBIL  
SPRINKLER  
med battery back-up



## Nyheder – QII

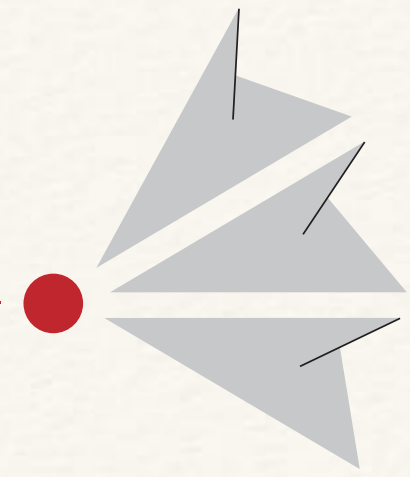
- Back-up med batterier, normal stikkontakt, fast strømudtag 230V 16A behøves ikke
- Modul opbygget
  - En model uden tank med direkte vandforsyning fra tappested
  - En model med ekstra tank for længere drifttid



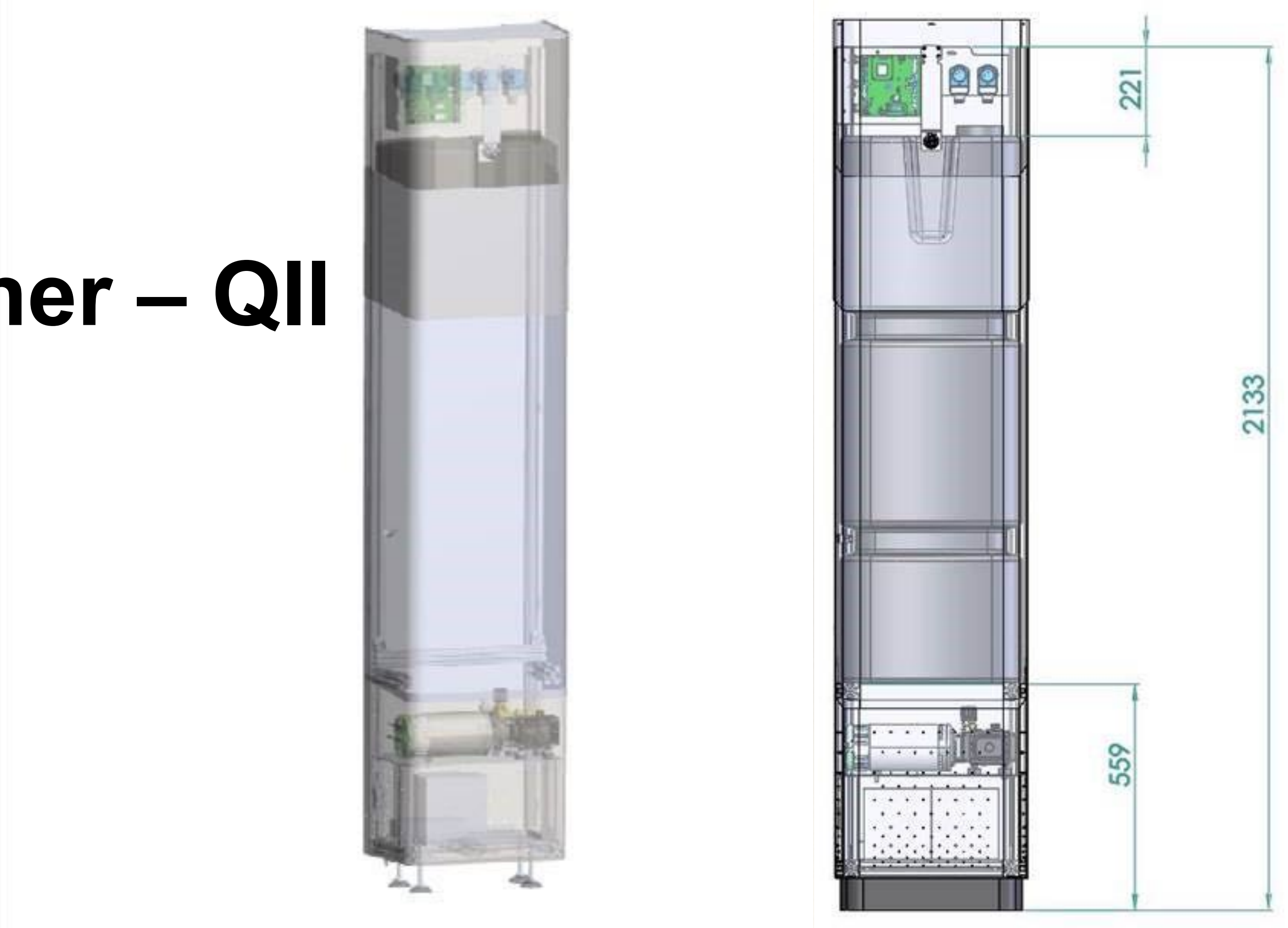
# Eksempler på nye funktioner – QII

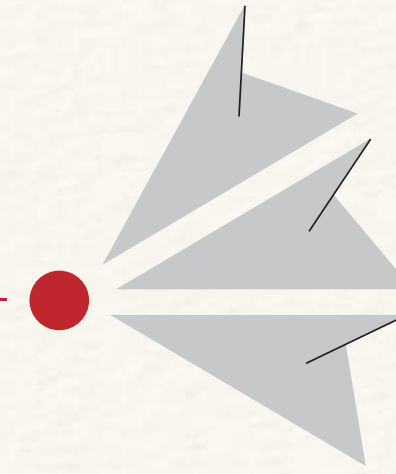
- Overvågning af strømforsyning og detektor = alarm v. afbrud
- Indbygget afbryder m. status indikator, grøn = normal mode →
- Alarmoverførsel (teknisk alarm og brandalarm) via mail
- Brand alarm via SMS-service (lav udgift pr. mdr.)
- 6-10 amp. sikring (idag 16A)
- Batteri drift i 15 minutes som standard
- Detektor input så en enhed kan dække flere områder (max 5 zoner pr. enhed)
- Kan tilgås for fjernkontrol via web interface



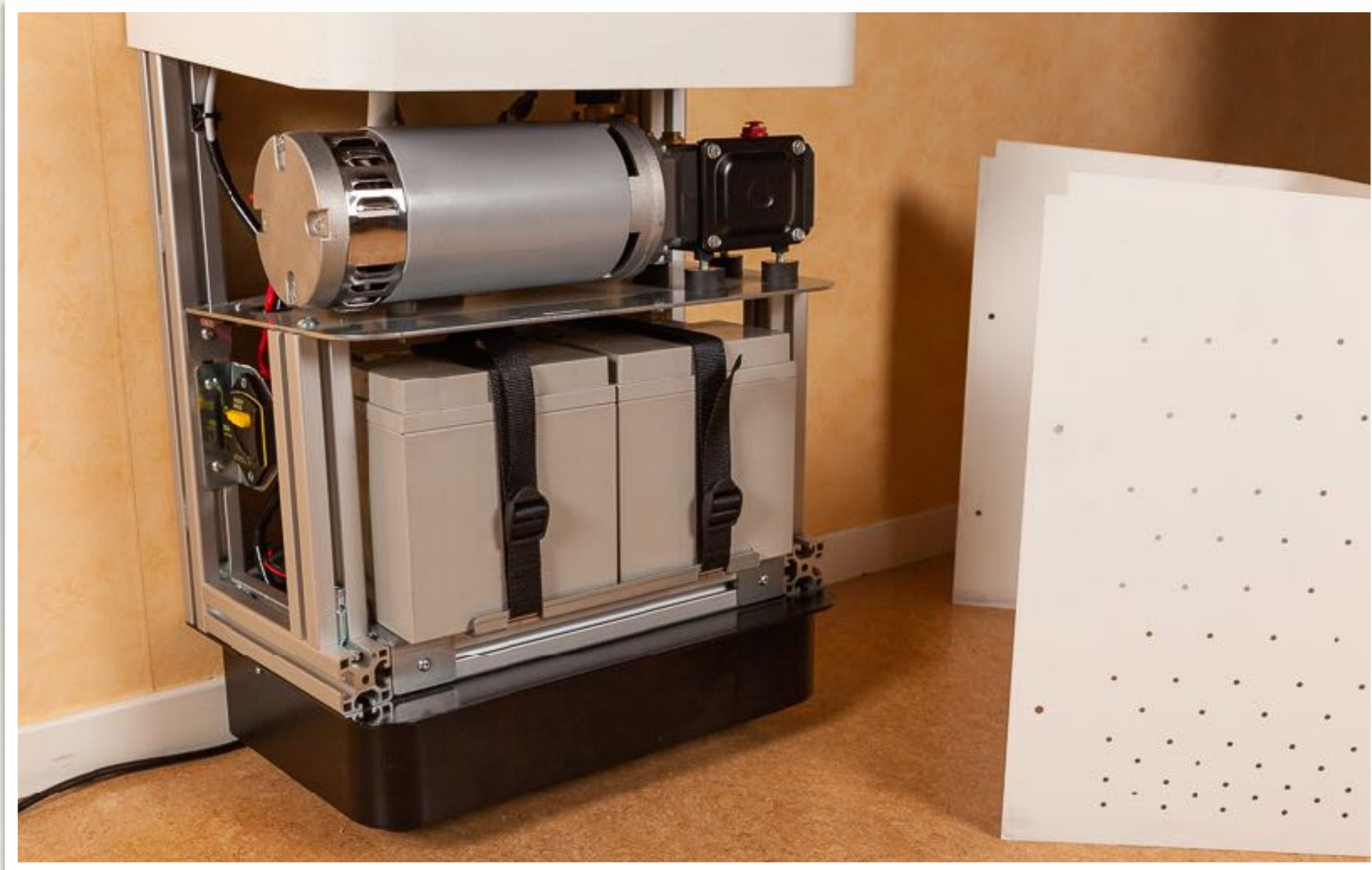


# Dimensioner – QII

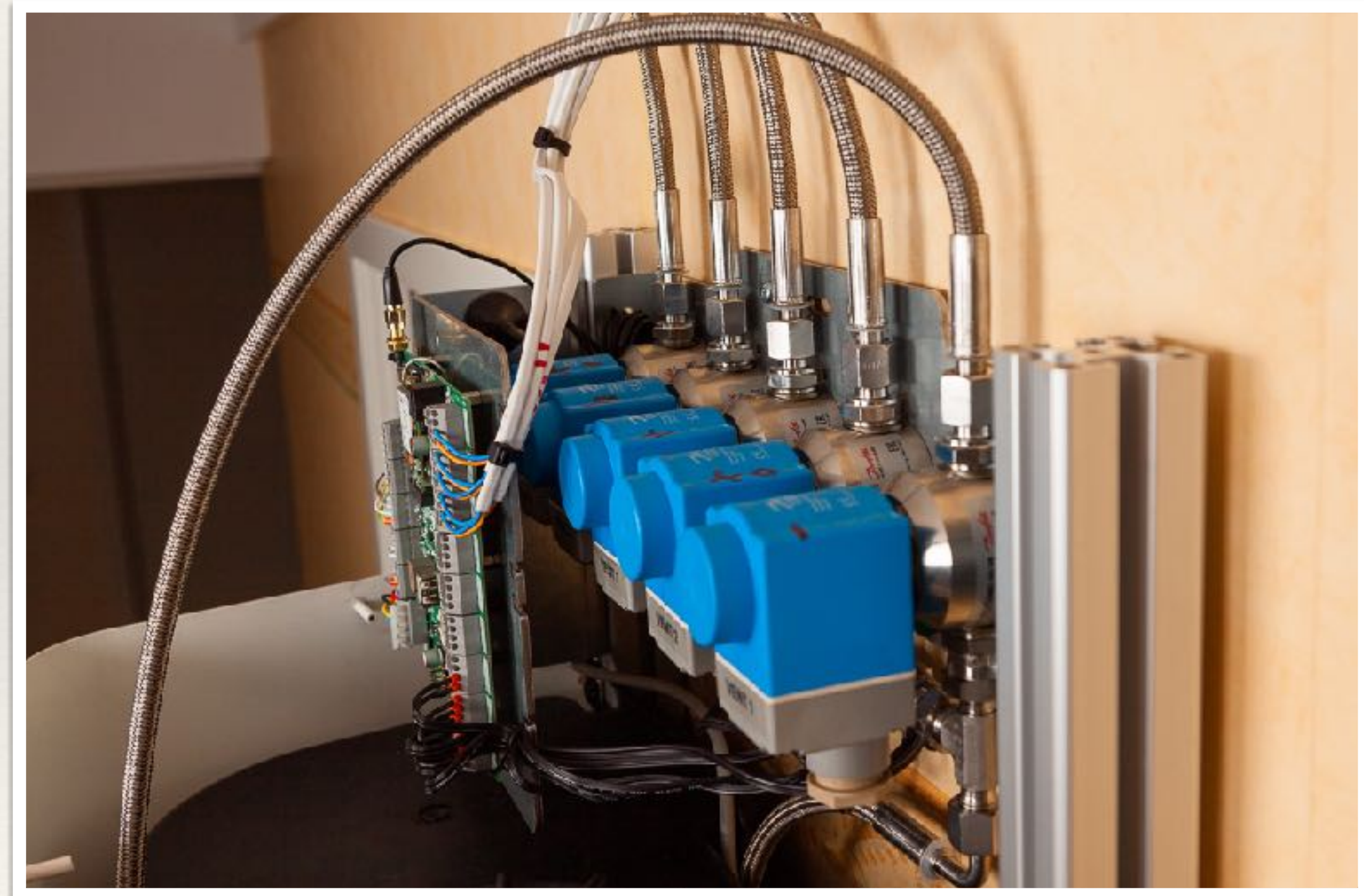




## Et kik i maskinrummet – QII



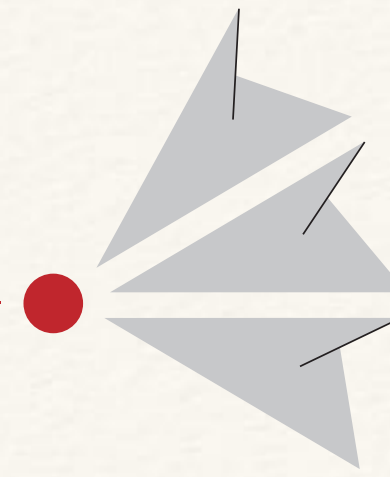
Batteri pack, pumpe og motor.



Ventilblok med 5-zone system.

GearTeam

---



*Jesper Løvbo, GearTeam*

---

Tak for jeres opmærksomhed

Q-Fog mobilsprinkler

---