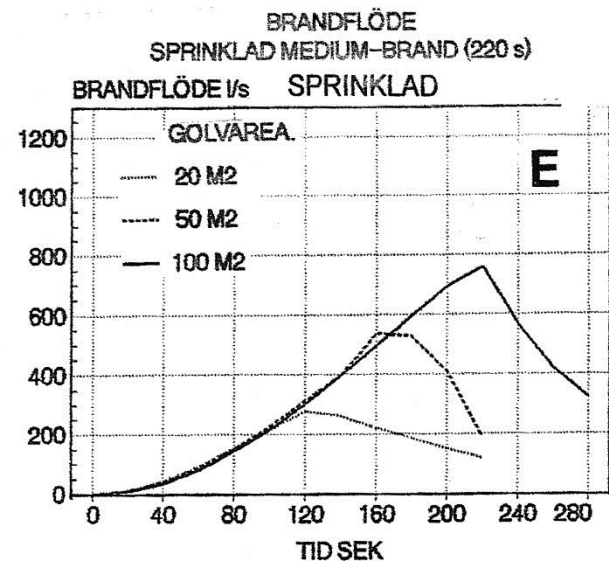
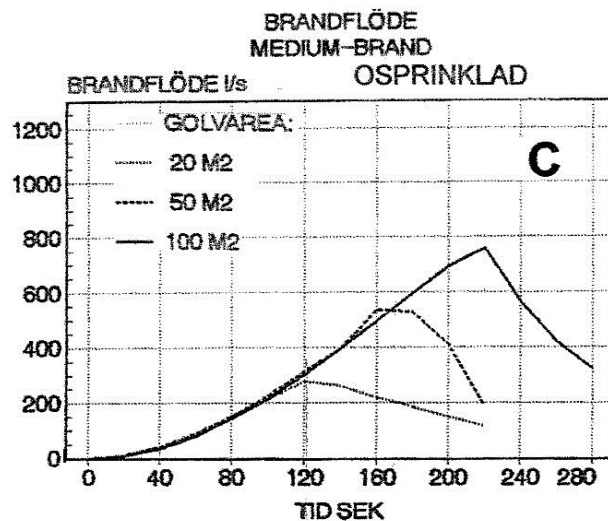


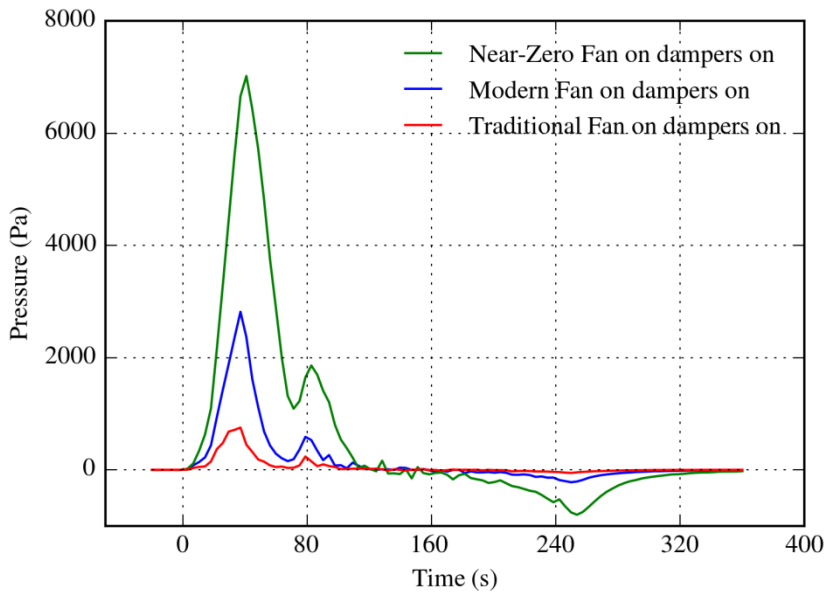
Palovirta/palopaine potilashuoneissa lähes yhtä suuri molemmissa tapauksissa

- Sprinklerit laukeavat vasta + 70 asteen lämpötilassa ja vesijärjestelmässä tietty viive joka johtaa palopaineen nousuun!

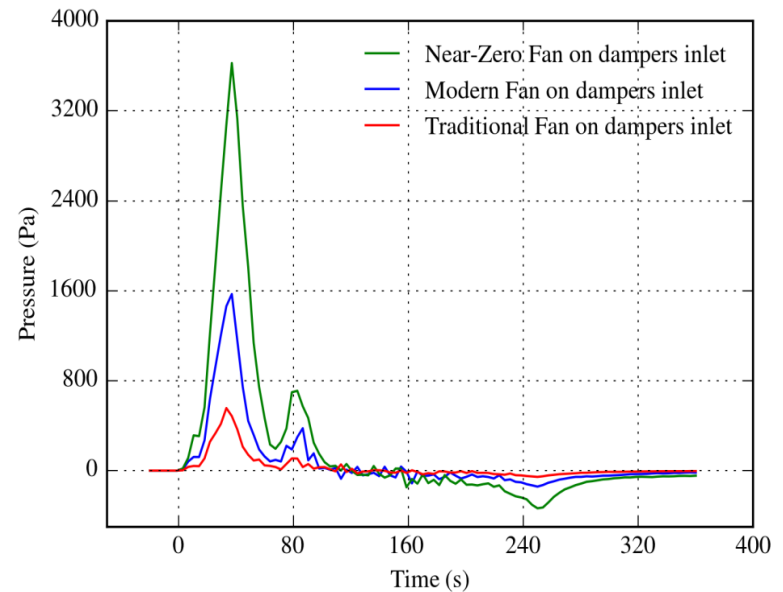


Pressure rise vs. Leak, Fan on

Dampers – in both ducts



Dampers – only inlet



Leakages:

Near-Zero = 0,2 l/s,m2

Modern = 0,4 l/s,m2

Traditional = 0,8 l/s,m2

Damper activation increases the peak pressure