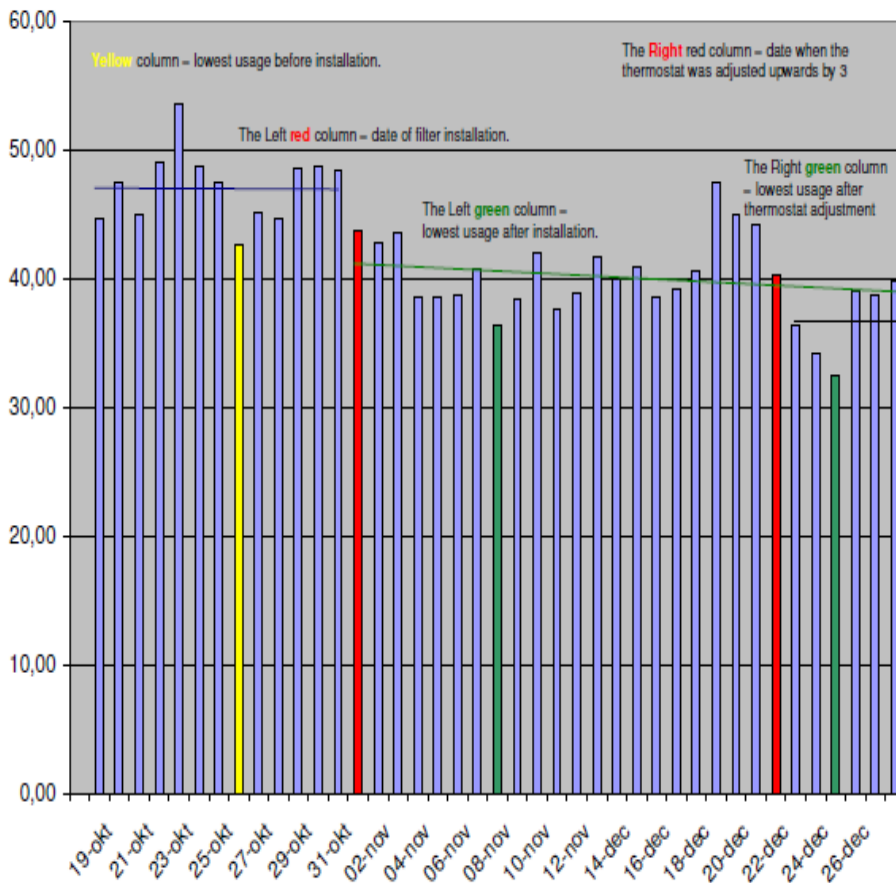




Genomfört test i en snabbmatsrestaurang i Sundsvall, McDonald's. Genomfördes 2007.

Digitech Development AB
Object: McDonald's - Storgatan, Sundsvall - Sweden
Total energy consumption in KWh per 24h period

- Average kWh usage before installation (18 - 30 Oct)
- Trend line after installation (31 Oct - 28 Dec)
- Average kWh usage after thermostat adjustment



The measuring started on October 18, 2007.

- Filters were installed on October 31 and the first test period ended November 13th.
- The second test period ran from 14/12 - 27/12.

Comparing the the first measuring period without filters with the last six days the annual projected usage should be 13.230 kWh instead of 16.996 kWh, a reduction of 3,765 kWh or 22.16%. This was in spite of the fact that the number of customers in the restaurant increased a lot between Christmas and the New Year, the top turnover days of the year because of vacation and school holidays.

Comparing the three last days before the installation with the three first days after the thermostat adjustment, the reduction of compressor runtime is 29.22%.

The green trend line points downward and, if the measuring has been extended, we are sure to have seen even more savings, especially during the summer period.

Figures provided by
 Collectric@Collibri

Coolsaver International AB
 Stormbyvägen 2-4
 SE-163 29 Spånga
 Sweden