



**SILANOS**  
QUALITY MADE EASY



**CRV System**

Available on the following models:  
VS H50-40NDP - VS H50-40NP  
VS P57-62N - VS P67-86N  
VS P109-86N



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# CRV System

## CRV vapour suction and integrated heat recovery:

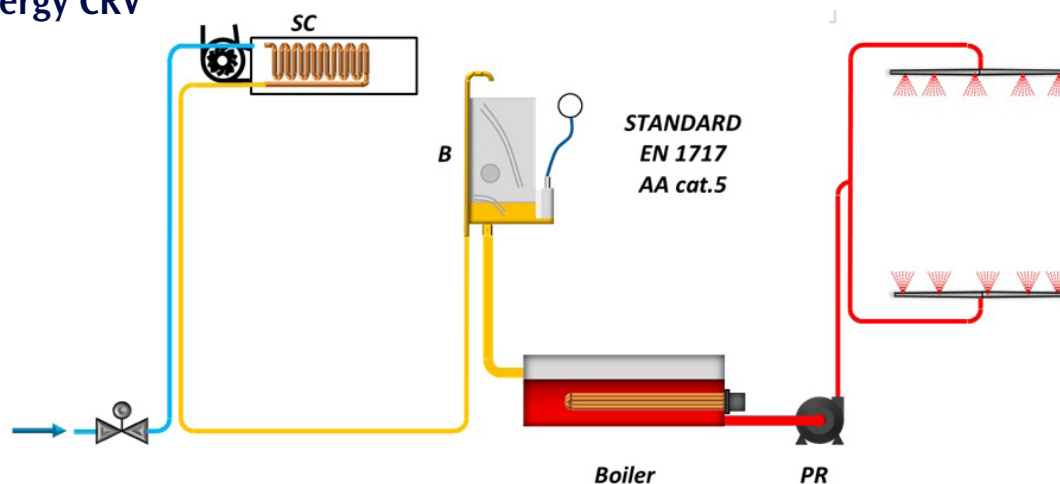
The vapour suction and integrated heat recovery CRV system transforms the steam created during the washing cycle into the energy that is used to heat the cold water supplying the dishwasher. Taking advantage of the steam and heat created in the washing area, the system preheats the cold water. In addition to such energy advantage, the CRV system has another great advantage: almost all of the steam is sucked in and does not escape into the working environment, contributing to the reduction of ventilation costs in the room.

For hood models we use a horizontal CRV integrated in the hood, increasing the machine height by 175mm only.

For potwashers we use the same horizontal CRV, always integrated in the machine and increasing its height by 100mm only.

The CRV system application allows for the reduction of the installed power by up to 25% as well as high electricity savings.

## Hy - Energy CRV



P: 2-4bar

T: 15°C

H: 7-12°f

45°C

7-12°f

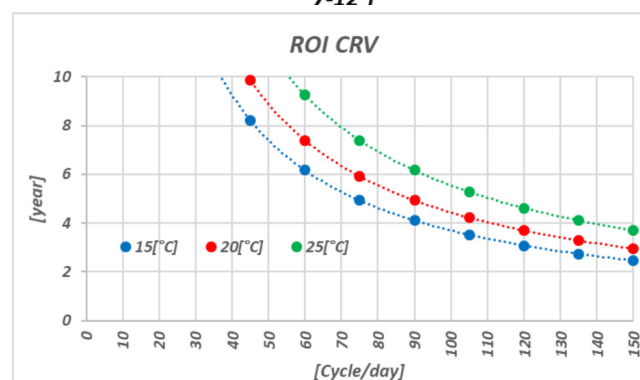
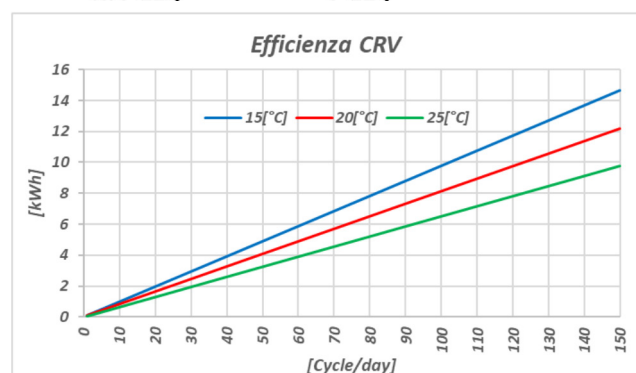
Boiler

PR

0.5bar

85°C

7-12°f



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