



### Varmepumpe - oversigt

$Q_{VP} = 4738$  [kW]  
 $COP_{VP} = 5,95$   
 $COP_{VP, inclExp} = 6,13$

### Isobutan

### Kompressor - oversigt

**trin 1 - 5**  
 $\dot{V}_{1,5} = 2,152$  [m<sup>3</sup>/s]  
 $PR_{1,5} = 2,488$

**trin 6**  
 $\dot{V}_6 = 0,7248$  [m<sup>3</sup>/s]  
 $PR_6 = 1,219$

**trin 7**  
 $\dot{V}_7 = 0,4429$  [m<sup>3</sup>/s]  
 $PR_7 = 1,263$

**trin 8**  
 $\dot{V}_8 = 0,1818$  [m<sup>3</sup>/s]  
 $PR_8 = 1,22$