Legend:  
QA Air volume  
VA Air velocity  
∆PA Air pressure drop  
TAI Air temperature in  
RHI Relative humidity in  
TAO Air temperature out  
RHO Relative humidity out  
QTOT Heating capacity  
TE Condensing temperature  
TSUR Overheating   
TC Evaporation temperature  
TSUB Subcooling  
QREF Refrigerant volume  
∆PR Refrigerant pressure drop  
∆TR Refrigerant ∆ temperature