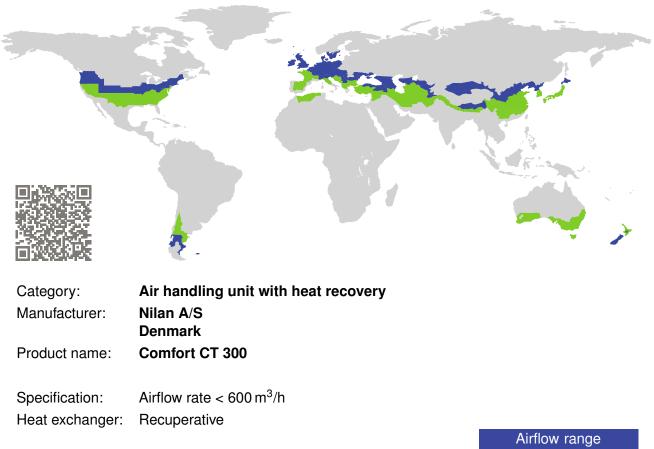
CERTIFICATE

Certified Passive House Component Component-ID 0461vs03 valid until 31st December 2018 Passive House Institute Dr. Wolfgang Feist 64283 Darmstadt Germany



This certificate was awarded based on the product meeting the following main criteria

Heat recovery rate	η_{HR}	\geq	75%
Specific electric power	$P_{\rm el,spec}$	\leq	0.45 Wh/m ³
Leakage		<	3%

Supply air temperature \geq 16.5 °C at outdoor air temperature –10 °C

Airflow range			
111–265 m ³ /h			
Heat recovery rate			
$\eta_{HR} = 85\%$			
Specific electric power			
$P_{\rm el,spec} = 0.25 {\rm Wh/m^3}$			



Comfort