

## ENERGY DATA

CODE 11280

# VORT TF 315

Sound proof cabinet fans for commercial and industrial application



ATTRIBUTO	VALORE ATTRIBUTO
Supplier's name or trade mark	Vortice
Nominal NRVU flow rate [m <sup>3</sup> /s]	0,68722
Effective electric power input [kW]	0,615
Declared typology	UVNR-U
Type of drive	a velocità multiple: VM
Type of heat recovery system HRS	nessuno
Thermal efficiency of heat recovery [%]	NA
SFPint [W/m <sup>3</sup> /s]	NA
Face velocity at design flow rate [m/s]	8,81833
Nominal external pressure ( $\Delta p_{s, ext}$ ) [Pa]	28
Internal pressure drop of ventilation components ( $\Delta p_{s, int}$ ) [Pa]	282
Internal pressure drop of non-ventilation components ( $\Delta p_{s, add}$ ) [Pa]	0
Static efficiency of fans used in accordance with Regulation (EU) No 327/2011 [%]	34,6
Declared maximum internal leakage rate of the casing of ventilation units [%]	NA
Declared maximum external leakage rate of the casing of ventilation units [%]	NA
Energy performance energy or classification of the filters	NA
Description of visual filter warning	NA
Casing sound power level (LWA) [dB(A)]	60