

ENERGY DATA

CODE 16237

CA 100 MD RF EP

Centrifugal duct fans for roof mounting



ATTRIBUTO	VALORE ATTRIBUTO
Supplier's name or trade mark	Vortice
Nominal NRVU flow rate [m ³ /s]	0,06967
Effective electric power input [kW]	0,051
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 ³ /s]	NA
Face velocity at design flow rate [m/s]	8,87024
Nominal external pressure ($\Delta p_{s, ext}$) [Pa]	108
Internal pressure drop of ventilation components ($\Delta p_{s, int}$) [Pa]	110
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 [%]	29,8
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)]	38