

## ENERGY DATA

CODE 16263

# CA IL 160 Q QUIET

Low profile sound proof in-line centrifugal fans



ATTRIBUTO	VAL
Supplier's name or trade mark	Vor
Declared typology	UVNR-U
Type of drive	a velocità multiple: VM
Nominal NRVU flow rate [m <sup>3</sup> /s]	0,0781
Effective electric power input [kW]	0,050
SFPint [W/m <sup>3</sup> /s]	518,36
Face velocity at design flow rate [m/s]	3,882
Nominal external pressure ( $\rho_{ps, ext}$ ) [Pa]	38
Internal pressure drop of ventilation components ( $\rho_{ps,int}$ ) [Pa]	161
Internal pressure drop of non-ventilation components ( $\rho_{ps,add}$ ) [Pa]	0
Static efficiency of fans used in accordance with Regulation (EU) No 327/2011 [%]	31,1
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)]	49