

## ENERGY DATA

CODE 16219

### CA 200 V0 Q EP

In-line centrifugal fans in self-extinguishing plastic



ATTRIBUTO	VALORE ATTRIBUTO
Supplier's name or trade mark	Vortice
Specific Energy Consumption class SEC in average climate zone	E
Specific Energy Consumption class SEC average [kWh/m2a]	-12,6
Specific Energy Consumption class SEC cold [kWh/m2a]	-22,3
Specific Energy Consumption class SEC warm [kWh/m2a]	-1,3
Declared typology	UVR-U: unidirezionale
Type of drive	velocità multiple: VM
Type of heat recovery system HRS	assente
Thermal efficiency of heat recovery at reference air flow [%]	NA
Maximum flow rate [m3/h]	495
Electric power input of the fan drive, including any motor control equipment, at maximum flow rate [W]	83,5
Sound power level LWA [dB(A)]	80
Reference flow rate [m3/s]	0,0963
Reference pressure difference [Pa]	60
SPI [W/(m3/h)]	0,14661
Control factor CTRL	1
Control typology	manuale
Maximum internal leakage rates [%]	NA
Maximum external leakage rates [%]	0,7
Mixing rate	NA
Position and description of visual filter warning	NA
Airflow sensitivity to pressure variations at + 20Pa and – 20 Pa	NA
Indoor/outdoor air tightness [m3/h]	NA
Annual electricity consumption (AEC) [kWh electricity/a]	184
AHS average Annual heating saved [kWh primary energy/a]	1715
AHS cold Annual heating saved [kWh primary energy/a]	2732
AHS warm Annual heating saved [kWh primary energy/a]	632