## **ENERGY DATA**

CODE 12000

## ARIETT HABITAT 15/30 LL.

Centrifugal duct fans





ATTRIBUTO	VALORE ATTRIBUTO
Supplier's name or trade mark	Vortice
Specific Energy Consumption class SEC in average climate zone	NA
Specific Energy Consumption class SEC average [kWh/m2a]	-4,2
Specific Energy Consumption class SEC cold [kWh/m2a]	-17,6
Specific Energy Consumption class SEC warm [kWh/m2a]	3,5
Declared typology	UVR-U: unidirezionale
Type of drive	NA
Type of heat recovery system HRS	assente
Thermal efficiency of heat recovery at reference air flow [%]	NA
Maximum flow rate [m3/h]	39
Electric power input of the fan drive, including any motor control equipment, at maximum flow rate [W]	8,2
Sound power level LWA [dB(A)]	53
Reference flow rate [m3/s]	0,0076
Reference pressure difference [Pa]	60
SPI [W/(m3/h)]	0,28353
Control factor CTRL	1
Control typology	manuale
Maximum internal leakage rates [%]	NA
Maximum external leakage rates [%]	NA
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]	391
AHS average Annual heating saved [kWh primary energy/a]	1397
AHS cold Annual heating saved [kWh primary energy/a]	2732
AHS warm Annual heating saved [kWh primary energy/a]	632