

(EU) No 1254/2014 data

Trade mark	Komfovent
Model	DOMEKT-CF-700-H-R1-M5/M5-C6-X
SEC (climat zone 1 / 2 / 3)*	-81,4 / -42,3 / -17,2 kWh/m²
Typology	Bidirectional
Drive type	Variable speed drive
Heat recovery system	Recuperative
Thermal efficiency	88 %
Maximum flow rate	651 m³/h
Fan drive electric power	178 W
Casing sound power level	47 dBA
Reference flow rate	0,127 m³/s
Reference pressure difference	50 Pa
SPI	0,29 W/(m³/h)
Control factor	0,65
Control typology	Local demand control (ahu flow rates controlled by more than one sensor)
Maximum external leakage	< 1 %
Maximum internal leakage	< 0,5 %
Filter warning	When filter gets dirty, the unit control panel notifies the user about the need to change it. Dirty filters cause increased energy consumption, which decreases performance and energy efficiency of the unit, so it is very important to change the filters regularly.
Instructions	www.komfovent.com
AEC (climat zone 1 / 2 / 3)*	734,3 / 197,3 / 152,3 kWh/annum
AHS (climat zone 1 / 2 / 3)*	91 / 46,5 / 21 kWh/annum
*Climat zones 1 / 2 / 3	1 - cold / 2 - average / 3 - warm

