

## (EU) No 1254/2014 data

Trade mark	Komfovent
Model	DOMEKT-R-500-V-R1-M5/M5-C6-L/A
SEC (climat zone 1 / 2 / 3)*	-85,1 / -41,2 / -16,1 kWh/m²
Typology	Bidirectional
Drive type	Variable speed drive
Heat recovery system	Regenerative
Thermal efficiency	85 %
Maximum flow rate	630 m³/h
Fan drive electric power	144 W
Casing sound power level	44 dBA
Reference flow rate	0,123 m³/s
Reference pressure difference	50 Pa
SPI	0,35 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 %
Carry over	< 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	<a href="http://www.komfovent.com">www.komfovent.com</a>
AEC (climat zone 1 / 2 / 3)*	183,4 / 183,4 / 183,4 kWh/annum
AHS (climat zone 1 / 2 / 3)*	89,6 / 45,8 / 20,7 kWh/annum
*Climat zones 1 / 2 / 3	1 - cold / 2 - average / 3 - warm

