

(EU) No 1254/2014 data

Trademark	POLOPLAST GmbH & Co KG
Model	POLO AIR 250
SEC (climat zone 1 / 2 / 3)*	-71,5 / -34,3 / -10,4 kWh/m²
Typology	Bidirectional
Drive type	Variable speed drive
Heat recovery system	Regenerative
Thermal efficiency	83,4 %
Maximum flow rate	215 m³/h
Fan drive electric power	96 W
Casing sound power level	40 dBA
Reference flow rate	0,042 m³/s
Reference pressure difference	50 Pa
SPI	0,43 W/(m³/h)
Control factor	0,85
Control typology	Central demand control
Maximum external leakage	< 1 %
Carry over	< 0,5 %
Filter warning	When filter gets dirty, the unit control panel gives notice to notify the need to change the filter. 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. Filter warning is shown in the display of the control panel.
Internet address	www.poloplast.com
AEC (climat zone 1 / 2 / 3)*	3,9 / 3,9 / 3,9 kWh/year
AHS (climat zone 1 / 2 / 3)*	87,1 / 44,5 / 20,1 kWh/year
*Climat zones 1 / 2 / 3	1 - cold / 2 - average / 3 - warm

