

ECO-DESIGN INFORMATION

According to Commission Regulation (EU) 1254/2014.

Model	AV-HTPF30/EI32
Energy class-Averag	A
Specific energy consumption-Average (KWh/m ² .a)	-38.85
Specific energy consumption-Cold (KWh/m ² .a)	-82.68
Specific energy consumption-Warm (KWh/m ² .a)	-13.73
Maximum internal and external leakage rates (%)	< 5% Internal, < 5% External
Visual filter warning	Timer
The annual electricity consumption (AEC) (kWh electricity/a)	2.80
The annual heating saved-Average (KWh primary energy/a)	45.84
The annual heating saved-Cold (KWh primary energy/a)	89.68
Electric power input of the fan drive at maximum flow rate (W)	185 (Ventilation mode)
The annual heating saved-Cold (KWh primary energy/a)	20.73
Reference flow rate (m ³ /s)	0.10
Reference pressure difference (Pa)	100
Specific power input (SPI) {W/(m ³ /h)}	0.53
Control factor	0.65
Type control system	Local demand control
Type of airflow	DF
Type of motor	EC motor
Type of heat recovery system	Recuperative
Thermal efficiency of heat recovery (%)	76.5
Maximum flow rate (m ³ /h)	350
Sound power level dB(A)	37

Dimensions

