

Product fiche

Delegated Regulation (EU) 1254/2014

Supplier name or trademark	Soler & Palau
Model identifier	5153187800 - SABIK 500 E R8
Specific energy consumption (cold zone)	-70,7 kWh/(m² x a)
Specific energy consumption class (average zone)	A
Specific energy consumption (average zone)	-35,6 kWh/(m² x a)
Specific energy consumption (warm zone)	-12,8 kWh/(m² x a)
Typology	Bidirectional Ventilation Unit (BVU)
Type of drive	Variable speed drive
Type of heat recovery system	Recuperative
Thermal efficiency of heat recovery	75,4 %
Maximum flow rate	540 m³/h
Electric power input of the fan drive	251,4 W
Sound power level	53 dB
Reference flow rate	0,100 m³/s
Reference pressure difference	50 Pa
Specific Power Input	0,28 W/(m³/h)
Control factor	0,85
Control typology	Central demand control - 0,85
Maximum internal leakage rates	1,3 %
Maximum external leakage rates	0,6 %
Position of visual filter warning	RemoteControl
Description of visual filter warning	PilotLight
Pre-/dis-assembly instructions URL	https://easyvent.solerpalau.com/fan-info/view-associated/00002/22/2760/P/SP1343967SCO2760V0/-1/5153187800
Annual Electricity Consumption	298,0 kWh electricity/annum
Annual Heating Saved at cold climate	8 284,0 kWh primary energy/annum
Annual Heating Saved at average climate	4 234,0 kWh primary energy/annum
Annual Heating Saved at warm climate	1 915,0 kWh primary energy/annum

Model placed on the Union market from 01/03/2023



EPREL registration number: 1814088

<https://eprel.ec.europa.eu/qr/1814088>

Supplier: S&P SISTEMAS DE VENTILACION S.L.U (Manufacturer)

Website: www.solerpalau.com

Customer care service:

Name: Soler & Palau

Website: <https://www.solerpalau.com/>

Email: consultas@solerpalau.com

Phone: +34 93 571 93 00

Address:

Llevant 4
08150 Parets del Vallès
Spain