



## Ecodesign

Commission regulation (EU) N°1253/2014 of July 2014

Information requirements (Annex V)

**IDEO2 325 ECOWATT**

		<b>S&amp;P</b>
a	Trade mark	<b>S&amp;P</b>
b	Identifier	5153118100
c	SEC average climate (kWh/(m2.an))	-35,0
	SEC class	A
	SEC cold climate (kWh/(m2.an))	-72,4
	SEC warm climate (kWh/(m2.an))	-10,9
d	Typology	RVU bidirectional
e	Type of drive	Variable speed drive
f	Type of HRC	Recuperative
g	Thermal efficiency (%)	86
h	Maximum flow rate (m3/h)	325
i	Electrical power input at maximum flow rate (W)	176,0
j	Sound power level (LWA)	46
k	Reference flow rate (m3/s)	0,063
l	Reference pressure difference (Pa)	50,0
m	SPI (W/m3/h)	0,330
n	Control factor	0,95
	Control typology	Clock
o	Maximum internal leakage for BVU (%)	1,3
	Maximum external leakage for BVU and UVU (%)	4,2
p	Mixing rate for BVU without duct connection (%)	not applicable
q	Position of visual filter warning	Remote control
	description of visual filter warning	Symbol
r	Instructions to install supply grilles	not applicable
	Instructions to install exhaust grilles	not applicable
s	Internet address	<a href="http://www.solerpalau.com">www.solerpalau.com</a>
t	Airflow sensitivity to pressure variation	not applicable
u	Indoor/outdoor air tightness (m3/h)	not applicable
v	Annual electricity consumption - Average climat (kWh/a)	418
	Annual electricity consumption - Warm climat (kWh/a)	373
	Annual electricity consumption - Cold climat (kWh/a)	955
w	Annual heating saved - Average climat (kWh/a)	44,8
	Annual heating saved - Warm climat (kWh/a)	20,2
	Annual heating saved - Cold climat (kWh/a)	87,6