

Supplier Name	Brookvent		
Model	Aircycle 1.3+ WINS		
Specific Energy Consumption Class	Cold	Average	Warm
SEC (KWh/m2.a)	-86.67	-45.18	-18.79
SEC Class	A+	A+	E
RVU or NVU/ Unidirectional or bidirectional	RVU/Bi-directional		
Type of drive	Variable speed drive		
Thermal efficiency of heat recovery	81%		
Maximum flow rate (m3/Hr)	252		
Effective power input W	96		
Sound Power level dB	45		
Reference flow rate m3/s	0.049		
Reference pressure difference Pa	50		
SPI (W/m3/h)	0.19		
Ventilation control factor	0.65		
maximum internal leakage rates	5%		
Maximum external leakage rates	5%		
	Cold	Average	Warm
AEC Annual electricity consumption	7.24	1.87	1.42
AHS Annual heating saved	88.17	45.07	20.38
Visual Filter warning position	Filter change information contained in the user manual		
Installation requirements	Installation information contained in the user manual		
Pre-disassembly instructions	Maintenance information contained in the user manual		

BROOKVENT
aircycle
 1.3+

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