

Product Data Fiche

Suppliers Name	-	Johnson & Starley		
Model	-	LE 155		
Declared Typology	-	RVU Bidirectional		
Type of Drive Installed	-	Variable Drive		
Type of Heat Recovery System	-	Recuperative		
Thermal Efficiency of Heat Recovery	%	60		
Maximum Flow Rate	m ³ /h	210		
Electrical Power Input at Maximum Flow Rate	W	95		
Sound Power Level	L _{WA}	46		
Reference Flow Rate	m ³ /h	147		
Reference Pressure Difference	Pa	50		
SPI	W/m ³ /h	0.374		
		Control Factor	Typology	
Control Factor and Control Typology	-	0.65	Local Demand Control	
		Internal	External	
Declared Maximum Internal and External Leakage Rates	%	10	10	
Mixing Rate	-	NA		
Position and Description of Filter Warning	-	NA		
		Cold	Average	Warm
Annual Electricity Consumption	kWh	7.80	2.74	1.98
Annual Heating Saved	kWh	79.66	40.72	18.41
Specific Energy Consumption	kWh/m ² /a	-68.89	-35.01	-13.46
SEC Class		A+	A	E