

Annex 1

Product technical sheet Prana 162 Silent Serie				
Supplier		PRANA PLATINUM LLC.		
Model		162 Silent (Clock control)		
Climate zone	Type of control	SEC [kWh/m²a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-33,18 (B)	3,31	40,78
	Local demand	N/A	N/A	N/A
Cold	Clock control	-66,81 (A+)	8,86	79,78
	Local demand	- N/A	N/A	N/A
Warm	Clock control	-11,29 (E)	2,86	18,44
	Local demand	- N/A	N/A	N/A
Typology		BVU		
Type of drive installed		Variable speed drive		
Type of heat recovery system		Recuperative		
Thermal efficiency of heat recovery at reference point [%]		75,3		
Maximum flow rate [m³/h]		26		
Electric power input at maximum flow rate [W]		5,6		
Maximum sound power level [dB(A)]		45		
Reference flow rate [m³/h]		20		
SPI [W/m³/h]		0,23		
Control factor	Clock control	0,95		
	Local demand control	0,65		
Internal/external leakage rate [%]		1,5/6,5		
Airflow sensitivity class		S2		
Indoor and outdoor air tightness [m³/h]		D1		
Position of visual filter warning		Mobile application/Front display		