

Annex 2

Product technical sheet Prana 162 Serie				
Supplier		PRANA PLATINUM LLC.		
Model		Prana 162 (Clock control) Prana 162 ERP (Local demand control) Prana 162 ERP PRO (Local demand control)		
Climate zone	Type of control	SEC [kWh/m ² a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-33,18 (B)	3,31	40,78
	Local demand	-39,58 (A)	1,79	43,38
Cold	Clock control	-66,81 (A+)	8,86	79,78
	Local demand	- 75,69 (A+)	7,16	84,86
Warm	Clock control	-11,29 (E)	2,86	18,44
	Local demand	-16,27 (E)	1,34	19,62
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 [m ³ /h]		32		
Electric power input at maximum flow rate [W]		8,0		
Maximum sound power level [dB(A)]		45		
Reference flow rate [m ³ /h]		20		
SPI [W/m ³ /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 [m ³ /h]		D1		
Position of visual filter warning		Mobile application/Front display		