

Annex 3

Product technical sheet Prana 212C Serie				
Supplier		PRANA PLATINUM LLC.		
Model		212C (Clock control) 212C ERP (Local demand control) 212C ERP PRO (Local demand control)		
Climate zone	Type of control	SEC [kWh/m ² a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-35,15 (A)	2,59	40,95
	Local demand	-40,54 (A)	1,45	43,49
Cold	Clock control	-68,94 (A+)	7,96	80,11
	Local demand	-76,76 (A+)	6,82	85,08
Warm	Clock control	-13,17 (E)	2,14	18,52
	Local demand	-17,16 (E)	1,00	19,67
Typology		BVU		
Type of drive installed		Variable speed drive		
Type of heat recovery system		Recuperative		
Thermal efficiency of heat recovery at reference point [%]		75,8		
Maximum flow rate [m ³ /h]		35		
Electric power input at maximum flow rate [W]		5		
Maximum sound power level [dB(A)]		44		
Reference flow rate [m ³ /h]		25		
Reference pressure difference [Pa]		0		
SPI [W/m ³ /h]		0,2		
Control factor	Clock control	0,95		
	Local demand control	0,65		
Internal/external leakage class		U3/U1		
Airflow sensitivity class		S3		
Indoor and outdoor air tightness class		D3		
Position of visual filter warning		Mobile application/Front display		