

Annex 3

Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)							
Supplier	PRANA PLATINUM LLC.						
Model	210C Base M23 (Clock control) 210C ERP M23 (Local demand control) 210C ERP PRO M23 (Local demand control)						
Climate zone	Type of control	SEC [kWh/m <sup>2</sup> a]	AEC [kWh/a]	AHS [kWh/a]			
Average	Clock control	-29,05 (B)	2,00	33,36			
	Local demand	-36,04 (A)	1,17	38,30			
Cold	Clock control	-55,58 (A+)	7,37	65,26			
	Local demand	-67,30 (A+)	6,54	74,93			
Warm	Clock control	-11,22 (E)	1,55	15,08			
	Local demand	-15,51 (E)	0,72	17,32			
Typology	BVU						
Type of drive installed	Variable speed drive						
Type of heat recovery system	Recuperative						
Thermal efficiency of heat recovery at reference flow rate [%]	53						
Maximum flow rate [m <sup>3</sup> /h]	90						
Electric power input at maximum flow rate [W]	19,5						
Maximum sound power level [dB(A)]	50						
Reference flow rate [m <sup>3</sup> /h]	48						
Reference pressure difference [Pa]	0						
SPI [W/m <sup>3</sup> /h]	0,12						
Control factor	Clock control	0,95					
	Local demand control	0,65					
Internal/external leakage rate [%]	0,5/6,2						
Mixing rate [%]	N/A						
Airflow sensitivity class	S2						
Indoor and outdoor air tightness class	D3						
Position of visual filter warning	Mobile application/Front display						
Internet address							