

Annex 1

Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)				
Supplier		PRANA PLATINUM LLC.		
Model		150 Silent M23 (Clock control)		
Climate zone	Type of control	SEC [kWh/m <sup>2</sup> a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-29,95 (B)	2,56	35,69
	Local demand	N\A	N\A	N\A
Cold	Clock control	-58,71 (A+)	7,93	69,82
	Local demand	N\A	N\A	N\A
Warm	Clock control	-10,85 (E)	2,11	16,14
	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 flow rate [%]		60		
Maximum flow rate [m <sup>3</sup> /h]		52		
Electric power input at maximum flow rate [W]		16,4		
Maximum sound power level [dB(A)]		46		
Reference flow rate [m <sup>3</sup> /h]		26		
Reference pressure difference [Pa]		0		
SPI [W/m <sup>3</sup> /h]		0,17		
Control factor	Clock control	0,95		
	Local demand control	0,65		
Internal/external leakage rate [%]		1,5/6,5		
Mixing rate [%]		N/A		
Airflow sensitivity class		S2		
Indoor and outdoor air tightness [m <sup>3</sup> /h]		D1		
Position of visual filter warning		Mobile application/Front display		
Internet address				

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Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)				
Supplier		PRANA PLATINUM LLC.		
Model		150 Silent mini M23 (Clock control)		
Climate zone	Type of control	SEC [kWh/m <sup>2</sup> a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-25,29 (C)	2,56	31,03
	Local demand	N/A	N/A	N/A
Cold	Clock control	-49,60 (A+)	7,93	60,70
	Local demand	N/A	N/A	N/A
Warm	Clock control	-8,75 (F)	2,11	14,03
	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 flow rate [%]		46		
Maximum flow rate [m <sup>3</sup> /h]		52		
Electric power input at maximum flow rate [W]		16,4		
Maximum sound power level [dB(A)]		46		
Reference flow rate [m <sup>3</sup> /h]		26		
Reference pressure difference [Pa]		0		
SPI [W/m <sup>3</sup> /h]		0,17		
Control factor	Clock control	0,95		
	Local demand control	0,65		
Internal/external leakage rate [%]		1,5/6,5		
Mixing rate [%]		N/A		
Airflow sensitivity class		S2		
Indoor and outdoor air tightness [m <sup>3</sup> /h]		D3		
Position of visual filter warning		Mobile application/Front display		
Internet address				