

Annex 1

Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)				
Supplier		PRANA PLATINUM LLC.		
Model		160 STANDARD M23 (Clock control) 160 ERP M23 (Local demand control) 160 ERP PRO M23 (Local demand control)		
Climate zone	Type of control	SEC [kWh/m²a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-27,91 (B)	2,45	33,36
	Local demand	-35,51 (A)	1,39	38,30
Cold	Clock control	-54,44 (A+)	7,82	65,26
	Local demand	-66,76 (A+)	6,76	74,93
Warm	Clock control	-10,08 (E)	2,00	15,08
	Local demand	-17,32 (E)	0,94	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 [m³/h]		52		
Electric power input at maximum flow rate [W]		16,4		
Maximum sound power level [dB(A)]		50		
Reference flow rate [m³/h]		32		
Reference pressure difference [Pa]		0		
SPI [W/m³/h]		0,16		
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 [m³/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		160 STANDARD Mini M23 (Clock control) 160 ERP Mini M23 (Local demand control) 160 ERP PRO Mini M23 (Local demand control)		
Climate zone	Type of control	SEC [kWh/m ² a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-24,30 (C)	2,56	30,03
	Local demand	-33,10 (B)	1,33	36,02
Cold	Clock control	-47,64 (A+)	7,93	58,75
	Local demand	-62,18 (A+)	6,81	70,47
Warm	Clock control	-8,29 (F)	2,11	13,58
	Local demand	-13,81 (E)	0,99	16,29
Typology		BVU		
Type of drive installed		Variable speed drive		
Type of heat recovery system		Recuperative		
Thermal efficiency of heat recovery at reference flow rate [%]		43		
Maximum flow rate [m ³ /h]		52		
Electric power input at maximum flow rate [W]		16,4		
Maximum sound power level [dB(A)]		50		
Reference flow rate [m ³ /h]		32		
Reference pressure difference [Pa]		0		
SPI [W/m ³ /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 ³ /h]		D3		
Position of visual filter warning		Mobile application/Front display		
Internet address				

Annex 2

Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)				
Supplier		PRANA PLATINUM LLC.		
Model		210G STANDARD M23 (Clock control) 210G ERP M23 (Local demand control) 210G ERP PRO M23 (Local demand control)		
Climate zone	Type of control	SEC [kWh/m ² a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-29,71 (B)	2,13	34,36
	Local demand	-36,57 (A)	1,24	38,90
Cold	Clock control	-57,20 (A+)	7,50	67,21
	Local demand	-68,48 (A+)	6,61	76,26
Warm	Clock control	-11,34 (E)	1,68	15,54
	Local demand	-17,63 (E)	0,79	17,63
Typology		BVU		
Type of drive installed		Variable speed drive		
Type of heat recovery system		Recuperative		
Thermal efficiency of heat recovery at reference flow rate [%]		56		
Maximum flow rate [m ³ /h]		65		
Electric power input at maximum flow rate [W]		18,5		
Maximum sound power level [dB(A)]		50		
Reference flow rate [m ³ /h]		38		
Reference pressure difference [Pa]		0		
SPI [W/m ³ /h]		0,13		
Control factor	Clock control	0,95		
	Local demand control	0,65		
Internal/external leakage rate [%]		0,6/6,1		
Mixing rate [%]		N/A		
Airflow sensitivity class		S3		
Indoor and outdoor air tightness class		D3		
Position of visual filter warning		Mobile application/Front display		
Internet address				

Annex 3

Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)				
Supplier		PRANA PLATINUM LLC.		
Model		210C STANDARD M23 (Clock control) 210C ERP M23 (Local demand control) 210C ERP PRO M23 (Local demand control)		
Climate zone	Type of control	SEC [kWh/m ² 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 ³ /h]		90		
Electric power input at maximum flow rate [W]		19,5		
Maximum sound power level [dB(A)]		50		
Reference flow rate [m ³ /h]		48		
Reference pressure difference [Pa]		0		
SPI [W/m ³ /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				