

EU Declaration of Conformity

We

Company name	«Ecoventeam» Sp. z o.o.
Post Address	3 Nadrzeczna str.
Postcode and city	05-090, Poland, Rashyn
Tel.	+48600224488
E-mail	office@pranagroup.eu

As the authorized representative of the manufacturer:

Company name	«PRANA PLATINUM» LLC
Post Address	59, Kulparkivska str.
Postcode and city	79021, Lviv, Ukraine
Tel.	+380937096088
E-mail	ai@prana.org.ua

Declare, under our sole responsibility, that the following product

Object of declaration	Prana 200G, PRANA 200G+, PRANA 200G++
Description	Bidirectional ventilation unit with heat recovery

is in conformity with the essential requirements of the following EU directives:

Directive **2009/125/EC** of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products - the Ecodesign/ErP Directive, COMMISSION REGULATION №1253/2014 and COMMISSION REGULATION №1254/2014.

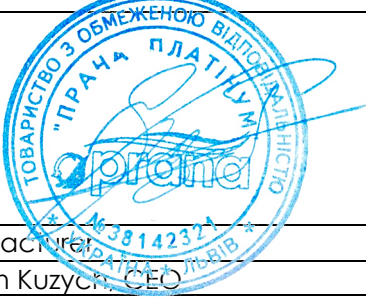
Report: No. H00074

Report Date of Issue: 26-02-2021

Additional information about the fulfillment of the regulations is included in the product fiche - Annex 1.

The annex is content of this declaration.

Signature:

	
Manufacturer	Authorized representative
Roman Kuzycki, CEO PRANA PLATINUM LLC.	Jarostaw Wiśniewski, CEO
30-11-2021	«Ecoventeam» Sp. z o.o. 30-11-2021

Annex 1

Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV)				
Supplier		PRANA PLATINUM LLC.		
Model		200G (Clock control) 200G+ (Local demand control) 200G++ (Local demand control)		
Climate zone	Type of control	SEC [kWh/m ² a]	AEC [kWh/a]	AHS [kWh/a]
Average	Clock control	-39,21 (A)	1,52	42,34
	Local demand	-42,74 (A+)	0,95	44,35
Cold	Clock control	-74,34 (A+)	6,89	82,84
	Local demand	-79,88 (A+)	6,32	86,95
Warm	Clock control	-16,47 (E)	1,07	19,15
	Local demand	-18,84 (E)	0,50	20,1
Typology		BVU		
Type of drive installed		Variable speed drive		
Type of heat recovery system		Recuperative		
Thermal efficiency of heat recovery at reference flow rate [%]		78		
Maximum flow rate [m ³ /h]		108		
Electric power input at maximum flow rate [W]		17		
Maximum sound power level [dB(A)]		50		
Reference flow rate [m ³ /h]		79		
Reference pressure difference [Pa]		30		
SPI [W/m ³ /h]		0,0001		
Control factor	Clock control	0,95		
	Local demand control	0,65		
Internal/external leakage rate [%]		0,6/1,6		
Mixing rate [%]		1,7		
Airflow sensitivity [%]		1,8		
Indoor and outdoor air tightness [m ³ /h]		0		
Position of visual filter warning		Mobile application/Front display		
Internet address		www.prana.org.ua		

* Product fiche based on data of the test report No. H00074