

EC Declaration of Conformity

We

Company Name	«PRANA PLATINUM» LLC
Post Address	93a, Kulparkivska str.
Postcode and City	79021, Lviv, Ukraine
Tel	+380937096088
E-mail	ai@prana.org.ua

hereby declare that the following product

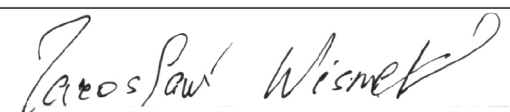
Object of the declaration	Prana 150, Prana 150 Silent, Prana 150 ERP, Prana 150 ERP PRO Prana 200G, Prana200G Silent, Prana 200G ERP, Prana 200G ERP PRO Prana 200C, Prana 200C ERP, Prana 200C ERP PRO Prana 160, Prana 160 ERP, Prana 160 ERP PRO Prana 210G, Prana 210G ERP, Prana 210G ERP PRO Prana 210C, Prana 210C ERP, Prana 210C ERP PRO
Description	Bidirectional ventilation unit with heat recovery

is in conformity with the essential requirements of the following EC 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**

Additional information about the fulfillment of the regulations is included in the **Annex 1-20**.

The annexes are content of this declaration

Signature	
Name	Jaroslaw Wisniewski
Function	CEO
Place issued	32, Cypriana Godebskiego str., 05-090, Raszyn, Poland
Data issued	2020-01-10

ANNEX 1

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 150
C	SEC class / Specific energy consumption [kWh/m ² a]	-32,97 (B)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	74
H	Maximum flow rate [m ³ /h]	115
I	Electric power input at maximum flow rate [W]	32
J	Maximum sound power level [dB(A)]	56
K	Reference flow rate [m ³ /h]	88
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000275
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 2

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 150 Silent
C	SEC class / Specific energy consumption [kWh/m ² a]	-34,03 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	85
I	Electric power input at maximum flow rate [W]	24
J	Sound power level [dB(A)]	46
K	Reference flow rate [m ³ /h]	68
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000275
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 3

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 150 ERP
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,04 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	105
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	81
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000344
N	Control factor	local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 4

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 150 ERP PRO
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,04 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	105
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	81
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000344
N	Control factor	local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 5

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200G
C	SEC class / Specific energy consumption [kWh/m ² a]	-34,77 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	77
H	Maximum flow rate [m ³ /h]	135
I	Electric power input at maximum flow rate [W]	32
J	Maximum sound power level [dB(A)]	56
K	Reference flow rate [m ³ /h]	102
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000237
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 6

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200G Silent
C	SEC class / Specific energy consumption [kWh/m ² a]	-35,11 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	100
I	Electric power input at maximum flow rate [W]	24
J	Sound power level [dB(A)]	45
K	Reference flow rate [m ³ /h]	78
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000275
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 7

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200G ERP
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,29 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	79
H	Maximum flow rate [m ³ /h]	108
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	51
K	Reference flow rate [m ³ /h]	83
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000145
N	Control factor	local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 8

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200G ERP PRO
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,29 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	79
H	Maximum flow rate [m ³ /h]	108
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	51
K	Reference flow rate [m ³ /h]	83
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000145
N	Control factor	local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 9

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200C
C	SEC class / Specific energy consumption [kWh/m ² a]	-32,91 (B)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	71
H	Maximum flow rate [m ³ /h]	235
I	Electric power input at maximum flow rate [W]	54
J	Maximum sound power level [dB(A)]	59
K	Reference flow rate [m ³ /h]	174
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000239
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 10

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200C ERP
C	SEC class / Specific energy consumption [kWh/m ² a]	-39,31 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	100
I	Electric power input at maximum flow rate [W]	32
J	Sound power level [dB(A)]	45
K	Reference flow rate [m ³ /h]	69
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000275
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 11

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 200G ERP PRO
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,29 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	79
H	Maximum flow rate [m ³ /h]	108
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	51
K	Reference flow rate [m ³ /h]	83
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000145
N	Control factor	local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 12

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 160
C	SEC class / Specific energy consumption [kWh/m ² a]	-36,52 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	76
H	Maximum flow rate [m ³ /h]	105
I	Electric power input at maximum flow rate [W]	17
J	Maximum sound power level [dB(A)] for 1m.	52
K	Reference flow rate [m ³ /h]	77
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000169
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 13

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 160 ERP
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,36 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	77
H	Maximum flow rate [m ³ /h]	105
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	77
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000149
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 14

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 160 ERP PRO
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,36 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	77
H	Maximum flow rate [m ³ /h]	105
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	77
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000149
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 15

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 210
C	SEC class / Specific energy consumption [kWh/m ² a]	-37,16 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	108
I	Electric power input at maximum flow rate [W]	17
J	Maximum sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	79
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000165
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 16

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 210 ERP
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,07 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	108
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	77
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000142683
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 17

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 210G ERP PRO
C	SEC class / Specific energy consumption [kWh/m ² a]	-42,07 (A+)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	78
H	Maximum flow rate [m ³ /h]	108
I	Electric power input at maximum flow rate [W]	17
J	Sound power level [dB(A)]	52
K	Reference flow rate [m ³ /h]	77
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000142683
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 18

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 210C
C	SEC class / Specific energy consumption [kWh/m ² a]	-35,16 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	74
H	Maximum flow rate [m ³ /h]	185
I	Electric power input at maximum flow rate [W]	35
J	Maximum sound power level [dB(A)]	54
K	Reference flow rate [m ³ /h]	136
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000189
N	Control factor	Clock Control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 19

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 210C ERP
C	SEC class / Specific energy consumption [kWh/m ² a]	-40,54 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	74
H	Maximum flow rate [m ³ /h]	185
I	Electric power input at maximum flow rate [W]	35
J	Sound power level [dB(A)]	54
K	Reference flow rate [m ³ /h]	136
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000189
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*

ANNEX 20

A	Supplier's name	"PRANA PLATINUM" LLC
B	Supplier's model identifier	PRANA 210C ERP PRO
C	SEC class / Specific energy consumption [kWh/m ² a]	-40,54 (A)
D	Typology	BVU
E	Type of drive installed	variable speed drive
F	Type of heat recovery system	Recuperative
G	Thermal efficiency of heat recovery at reference flow rate [%]	74
H	Maximum flow rate [m ³ /h]	185
I	Electric power input at maximum flow rate [W]	35
J	Sound power level [dB(A)]	54
K	Reference flow rate [m ³ /h]	136
L	Reference pressure difference [Pa]	0
M	SPI [W/m ³ /h]	0,000189
N	Control factor	Local demand control
O	Internal/external leakage rate [%]	0%/0%
P	Mixing rate [%]	0%
Q	Position of visual filter warning	mobile application, front display
R	Internet address	www.prana.org.ua
S	Airflow sensitivity [%]	0
T	indoor and outdoor air tightness [m ³ /h]	0

** reference meaning a point on a curve in the flow rate/pressure diagram which is on or closest to a reference point at 70 % at least of the maximum flow rate*

** 'internal leakage rate' means the fraction of extract air present in the supply air of ventilation units with HRS as a result of leakage between extract and supply airflows inside the casing when the unit is operated at reference air volume flow*

** 'external leakage rate' means the fraction of reference air volume flow escaping from the casing of a unit*