

# Annex 1

| Product fiche according to Ecodesign regulation No. 1254/2014 (Annex IV) |                      |                                                                                                                                |             |             |
|--------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|
| Supplier                                                                 |                      | PRANA PLATINUM LLC.                                                                                                            |             |             |
| Model                                                                    |                      | 150 STANDART M2023 (Clock control)<br>150 ECO ENERGY M2023 (Local demand control)<br>150 ECO LIFE M2023 (Local demand control) |             |             |
| Climate zone                                                             | Type of control      | SEC [kWh/m <sup>2</sup> a]                                                                                                     | 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 [m <sup>3</sup> /h]                                    |                      | 52                                                                                                                             |             |             |
| Electric power input at maximum flow rate [W]                            |                      | 16,4                                                                                                                           |             |             |
| Maximum sound power level [dB(A)]                                        |                      | 50                                                                                                                             |             |             |
| Reference flow rate [m <sup>3</sup> /h]                                  |                      | 32                                                                                                                             |             |             |
| Reference pressure difference [Pa]                                       |                      | 0                                                                                                                              |             |             |
| SPI [W/m <sup>3</sup> /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 [m <sup>3</sup> /h]                     |                      | D1                                                                                                                             |             |             |
| 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                                                                    |                      | 200G STANDART M2023 (Clock control)<br>200G ECO ENERGY M2023 (Local demand control)<br>200G ECO LIFE M2023 (Local demand control) |             |             |
| Climate zone                                                             | Type of control      | SEC [kWh/m <sup>2</sup> a]                                                                                                        | AEC [kWh/a] | AHS [kWh/a] |
| Average                                                                  | Clock control        | -29,71 (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 <sup>3</sup> /h]                                    |                      | 65                                                                                                                                |             |             |
| Electric power input at maximum flow rate [W]                            |                      | 18,5                                                                                                                              |             |             |
| Maximum sound power level [dB(A)]                                        |                      | 50                                                                                                                                |             |             |
| Reference flow rate [m <sup>3</sup> /h]                                  |                      | 38                                                                                                                                |             |             |
| Reference pressure difference [Pa]                                       |                      | 0                                                                                                                                 |             |             |
| SPI [W/m <sup>3</sup> /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                                                                    |                      | 200C STANDART M2023 (Clock control)<br>200C ECO ENERGY M2023 (Local demand control)<br>200C ECO LIFE M2023 (Local demand control) |             |             |
| Climate zone                                                             | Type of control      | SEC [kWh/m²a]                                                                                                                     | 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 [m³/h]                                                 |                      | 90                                                                                                                                |             |             |
| Electric power input at maximum flow rate [W]                            |                      | 19,5                                                                                                                              |             |             |
| Maximum sound power level [dB(A)]                                        |                      | 50                                                                                                                                |             |             |
| Reference flow rate [m³/h]                                               |                      | 48                                                                                                                                |             |             |
| Reference pressure difference [Pa]                                       |                      | 0                                                                                                                                 |             |             |
| SPI [W/m³/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                                                         |                      |                                                                                                                                   |             |             |