

# Sanicubic 2 Pro

## Grey water, black water

Sanicubic 2 Pro, 2 Pro Smart and 2 Pro Smart Brushless are two pump stations designed for the lifting of waste water from individual houses, small businesses or light commercial premises such as restaurants or pubs. They use the Pro X K2 macerator technology which removes waste water through a 50 mm diameter discharge pipe. The two pumps work alternately. The 5 inlets, 2 of which are side inlets, allow great flexibility in the installation of sanitaryware.



### PERFORMANCE

- Max. head : 12 m
- Max. flow rate : 15 m<sup>3</sup>/h

### PRODUCT BENEFITS

- Easily accessible with removable motors and level sensors for ease of maintenance
- Alternating operation of the 2 pumps
- 5 inlets, 2 of which are side inlets
- Less chance of clogging due to the Pro X K2 grinder technology
- Discharge in 50 mm ext. pipe
- Smart control box available for the Sanicubic 2 Pro, 2 Pro Smart and 2 Pro Smart Brushless



See page 10



### DELIVERED AS STANDARD



Remote wired audible and visual alarm unit (5m) for Sanicubic 2 Pro Smart and 2 Pro Smart Brushless



HF alarm for Sanicubic 2 Pro



Classic control box for Sanicubic 2 Pro



SMART control box for Sanicubic 2 Pro Smart and 2 Pro Smart Brushless

### OPTIONAL EXTRAS



Isolation valve  
DN50 shut-off valve  
Product code: 1109

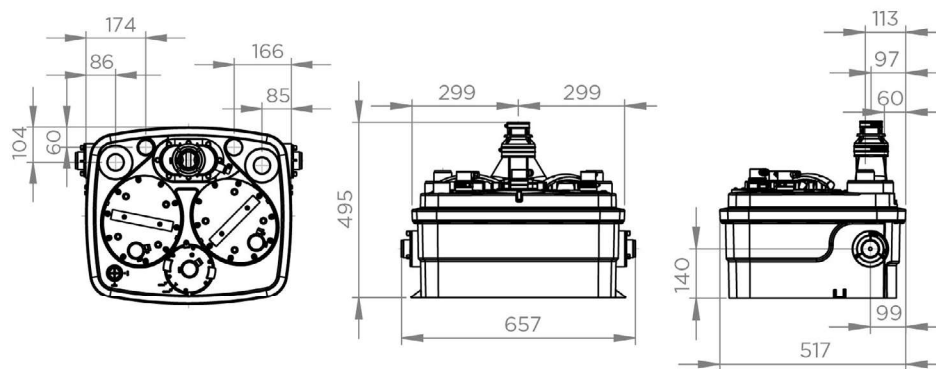


Isolation valve  
DN100 shut-off valve  
Product code: 1107/1

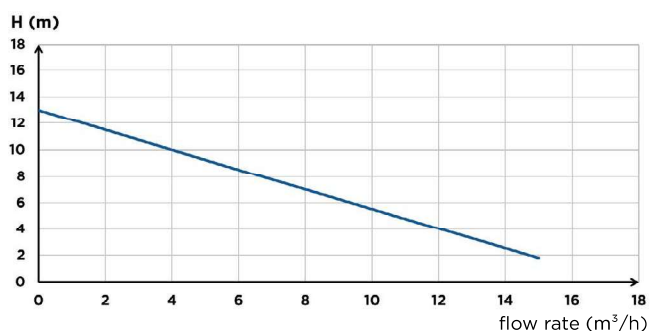


Sanicubic carbon filter  
Product code: 1108  
Barcode: 3308815077529

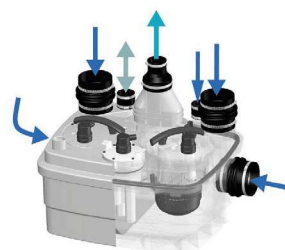
## DIMENSIONS



## CURVE



## CONNECTIONS



- ➡ External inlet diameter : 40/50/100/110 mm
- ➡ Discharge diameter ext. : 50 mm
- ↔ Ext. ventilation diameter : 50 mm

|                                               | Sanicubic 2 Pro  | Sanicubic 2 Pro Smart | Sanicubic 2 Pro Smart Brushless |
|-----------------------------------------------|------------------|-----------------------|---------------------------------|
| Type of control box                           | Classic          | Smart                 | Smart                           |
| <b>Material</b>                               |                  |                       |                                 |
| Tank                                          | PP               | PP                    | PP                              |
| Pump housing                                  | PA 12 GF         | PA 12 GF              | PA 12 GF                        |
| Motor housing                                 | PA 12 GF         | PA 12 GF              | PA 12 GF                        |
| Impeller                                      | PP GF            | PP GF                 | PP GF                           |
| <b>Electrical features</b>                    |                  |                       |                                 |
| Voltage (V)                                   | 230              | 230                   | 230                             |
| Frequency (Hz)                                | 50-60            | 50-60                 | 50-60                           |
| Power consumption P1 (W)                      | 1500             | 1500                  | 1500                            |
| Power output P2 (W)                           | 1050             | 1050                  | 1050                            |
| Mode of operation                             | S3 50 %          | S3 50 %               | S3 50 %                         |
| IP rating                                     | IP68             | IP68                  | IP68                            |
| <b>Hydraulics</b>                             |                  |                       |                                 |
| Max. head (m)                                 | 13               | 13                    | 13                              |
| Max. flow rate (m³/h)                         | 15               | 15                    | 15                              |
| External inlet diameter (mm)                  | 40/50/100/110    | 40/50/100/110         | 40/50/100/110                   |
| Discharge diameter ext. (mm)                  | 50               | 50                    | 50                              |
| Ext. ventilation diameter (mm)                | 50               | 50                    | 50                              |
| Total volume (L)                              | 45               | 45                    | 45                              |
| Useable volume (L)                            | 17.5             | 17.5                  | 17.5                            |
| ON level /OFF level (mm)                      | 140/70           | 140/70                | 140/70                          |
| Alarm level (mm)                              | 210              | 210                   | 210                             |
| Max. temperature of the pumped liquid (5 min) | 70°C             | 70°C                  | 70°C                            |
| Type of impeller                              | Pro X K2 grinder | Pro X K2 grinder      | Pro X K2 grinder                |
| Type of activation                            | pneumatic        | pneumatic             | pneumatic                       |
| <b>Identification and logistics</b>           |                  |                       |                                 |
| Gross weight (kg)                             | 35               | 35                    | 35                              |
| EAN code                                      | 3308815074450    | 3308815075457         | 3308815085166                   |
| Product code                                  | 30011            | 30012                 | 30013                           |