From: Stephan Lombard [redacted]
Sent: 18 December 2025 12:22
To: Alice.Johnson [redacted]
Cc: Pierre Lombaard [redacted] Site Manager - Purple Pepper [redacted]
Subject: FW: S106/24/0013 and S106/25/0025, Coppice Hanger

Hi Alice

I am replying to the email that you sent to Pierre Lombard

I am attaching the details of the waterfilters that we installed at Knepp Estate.
In addition to the filters, we are also installing a 55W UV light.

If you have any questions, please feel free to contact me at any time.

Kind regards

Stephan Lombard
[redacted]

AE -HHB - Big Blue Whole House Systems

HHBB20B

20" high efficiency 3-Stage Whole house Big Blue® filtration system with metal platform, pressure gauges and connection adapters



Overview:

Aquafilter offers HHBB20B 3-Stage Whole House Big Blue® filtration System suitable for POE (Point of use) installations. HHBB20B housings are compatible with a broad range of cartridge types available on the market. Additionally, pressure drop can be monitored through the two pressure gauges located in the inlet and outlet positions of the system besides the microbial protection conferred by blue colored-housings in sunny locations. Equipped with pressure relief valves and a rounded bottom which increases stress resistance, HHBB20B ensures a continuous supply of fresh and clean drinking water.

SYSTEM CONTENT & SPECIFICATIONS

- Housing sumps and filter heads: FH20Bx_L
- Pressure gauge and brass extension: KCGA-1 and KCGA-1-E2
- Centralizing and o-rings: NI-412-CENT-GR-AB and OR-N-1524X57
- Feed water connectors: FXCG1-B
- Wrench for filter: FXWR1BB-BL
- Installation instructions (English language)
- System dimensions (Height x Width x Length): 720 x 380 x 220 mm
- Cartridge dimensions (Height x Outer Diameter): 20 x 4 1/2 inches
- Operating temperature range (water): 2 - 45 °C (35 – 113 °F)
- Operating pressure: 6 bar (90 psi)
- 100% factory-assembled, leak tested and ready for installation

20 Inch “Point of Entry” 3 Stage Big Blue Filtration Unit with 55watt UV Sterilizer – Stainless Steel

Maximum Flow Rate: 2720 Liters Per Hour.

Maximum Operating Pressure: 90PSI / 6Bar.

Temperature Rating: 2 – 45°C

For the filter replacement guide, please scroll down to the product "Description" tab below.

What's In The Box:

Steel White Epoxy Coated Triple Bracket with Frame –
3 x 20Inch Big Blue Housings are bracket mounted.
Inlet/Outlet: 1Inch Female.
Double O-ring Filter Housing.
High Quality – High Flow Filters.
1 x 5 micron PP Sediment Filter.
1 x Carbon Block (CTO) Filter.
1 x 1 micron PP Sediment Filter.
1 x Plastic Housing Spanner.
1 x 55watt Ultraviolet Sterilizer –
1 x Stainless Steel Housing
1 x Quartz Sleeve
1 x 55watt Bulb
1 x 55watt Ballast
2 x O-rings for Quartz Sleeve
2 x Plastic Mounting Brackets
Flow Rate: 2720 Liter Per Hour.
Inlet/Outlet: 3/4Inch Inch Male
62.5mm Diameter / 960mm Length.
* The unit is wall mountable and freestanding.

* Maximum Flow Rate will depend on the feedwater source and quality.