

Aquafil Hydrobank

Wall Mounted School Drinking Trough

SKU: AQ-HYB3

Ready to revolutionise hydration at your busy school or sports ground?

With three drinking fountains and three water bottle refill points, you'll provide easy access to fresh and clean drinking water with minimal waiting periods.

Make it your own with a custom graphic panel and coloured HDPE end-panels.



Key Inclusions

- Three Water Bottle Refill Points
- Wheelchair Accessible
- Three Drinking Fountains
- Stainless Steel Construction
- Stainless Steel Buttons
- HDPE End Panels

Customisation Options

- Custom Art Panel
- Easy Clean Refill Shelf
- Filter
- Water Meter
- Two Chillers
- Vandal Resistant Heavy Duty Nozzle
- Flexible Anti-Bacterial Nozzle



Technical Details

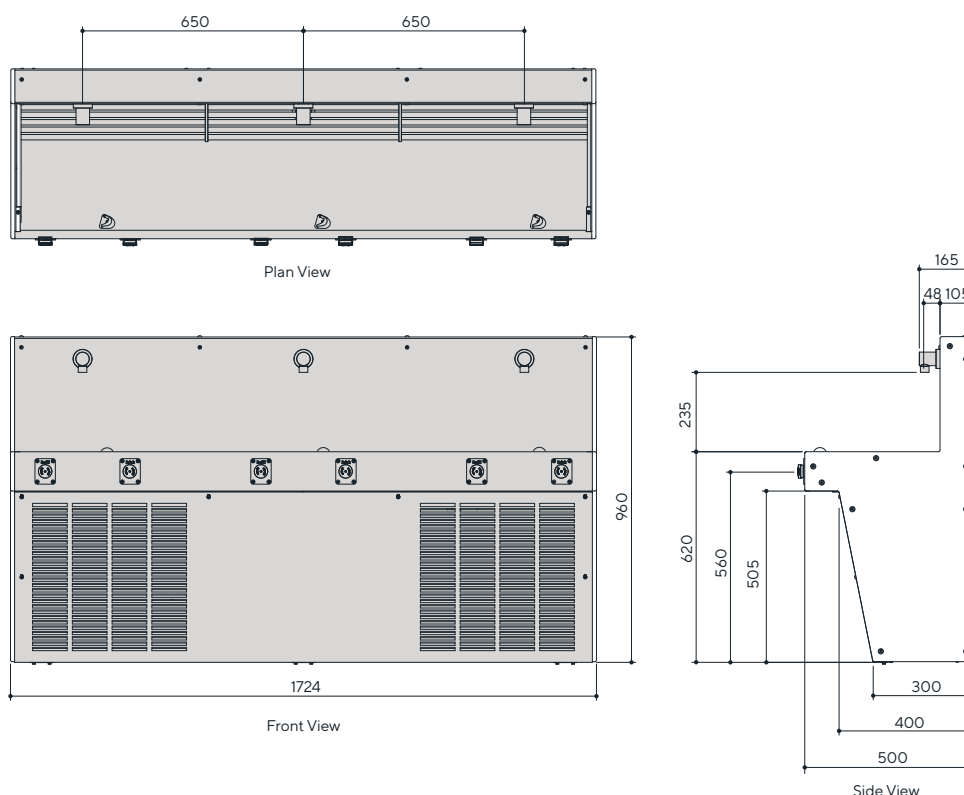
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|--------------------------|--|
| Housing Frame | Stainless steel |
| Housing Unit | Stainless steel |
| End Panels | HDPE |
| Filter | Sub-micron or 5 micron |
| Filter Working Pressure | 10-125 psi (0.7-8.5 bar), non-shock |
| Water Supply Connections | 3/4" supply line with 1/2" male BSP connection |
| Drainage Cage Connection | 40mm PVC |
| Shipping Dimensions | 180 x 100 x 70cm |
| Shipping Weight | 82kg (120kg with Chillers) |

Chiller Details

Please refer to page 3 for technical and electrical details relating to Chiller units supplied with the Hydrobank.

Specification Text

Aquafil Indoor or Outdoor Drinking Water Station - 960H x 1724W x 500D. Complete with three drinking fountains and three wheelchair accessible bottle fillers. Stainless-steel construction with HDPE end panel in 9 colour options. Optional custom graphic panel with UV and anti-graffiti protection. Optional filter, chiller, meter, installation and maintenance package. Product Code AQ-HYB3



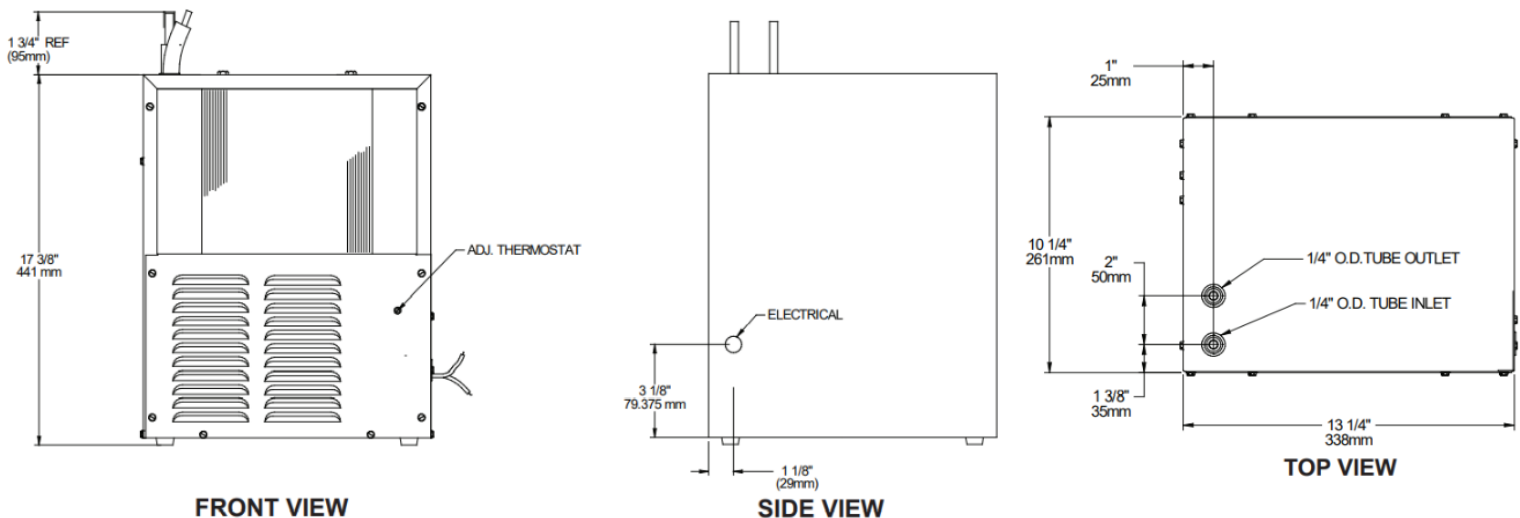
Visit civiq.com.au to access the most recent data, CAD files and installation instructions.

Hydrobank Chiller Details

| | |
|---------------------|---|
| Cabinet | Rust-resistant galvanised steel. |
| Compressor | Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication. |
| Condensor | Fan cooled. Fan motor is permanently lubricated. |
| Cooling Unit | Combination tube-tank type. Continuous copper tubing fully insulated with EPS foam meeting UL requirements for self-extinguishing material. |
| Refrigerant Control | Refrigerant R134 controlled by an accurately calibrated capillary tube. |
| Temperature Control | Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements. |
| Voltage / Hertz | 220V/50 Hz |
| Chilling Capacity | 50 LPH (Total for 2 x Chillers) |
| F.L. Amps | 3.0 (Total for 2 x Chillers) |
| Power Rating | 740W (Total for 2 x Chillers) - Double 240v x 10 Amp GPO required for Hydrobank installation |
| Shipping Weight | 38 kg |

Specification Text

2 x Aqua*fil* Chiller Units - each measuring 441H x 338W x 261D and housed in the Hydrobank base. Full rust-resistant galvanised steel construction with hermetically sealed compressor, fan cooled condenser, refrigerant and temperature controls. Chilling capacity 50 LPH (litres per hour) of 10°C drinking water, based on 27°C water and 32°C ambient temperatures. Product code: AQ-RC.



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