

## Leading the way in **Sustainable Home Heating**

# **Envirocyl Quick Plumb Unit**

Meets All Your Hot Water Needs.

Ideal for a New Build or Home Upgrade.





















Innovation



Technology

The easy solution when installing a Firebird Heat Pump

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## Why Choose a Firebird **Envirocyl** Quick Plumb Unit?

With a large proportion of the plumbing work already done at the factory, a pre-plumbed cylinder can substantially cut onsite installation time by around 70%, reducing the amount of disruption to the customer. In addition to significant reductions in installation times, pre-plumbed cylinders bring a consistency to each installation for a neater, more aesthetically appealing finish. They can also represent a substantial reduction in hassle and disruption to the homeowner or a house built as part of a planned build project. With the most time-consuming aspects of the installation taken care of, all the plumber has to do is connect the Quick Plumb Unit, do a quick check of all the connections and it is ready for commissioning. The Envirocyl Quick Plumb Unit is compatible with the Firebird Enviroair Heat Pump.

We have multiple options available to suit your heating requirements:

Cased/uncased • vented/unvented • 180/210/300 litres.

#### **Features**

- Easy access for installation and servicing.
- Fully pre-plumbed and pre-wired.
- Premium quality white case finish.
- High flow rate controls ideal for multiple bathrooms.
- All pipework connections are BSP.
- Mains pressure hot water for fast filling baths and powerful showers.

- · Fast reheat and high insulation values, resulting in high efficiency.
- User-friendly PCB controller.
- · Quick drain down system.
- Ready to be paired with Hi-Kumo smart control app.

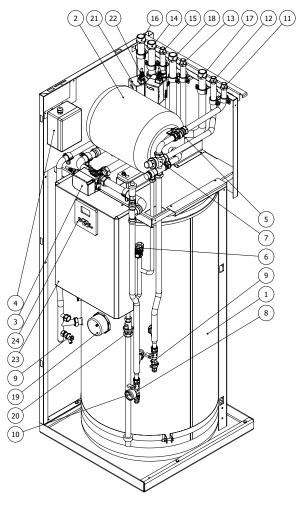








## Parts & Dimensions



Front View 210 Litre		Front View 180 Litre		Side View
□ NSS-	1897	   ®	1703	94
597				653 . 660
		Top View	1	

Part Number	Description		
1	Domestic Hot Water Store		
2	19 litre Expansion Vessel		
3	Diverter Valve		
4	Junction Box		
5	Shut-off Valve		
6	Temperature & Pressure Relief Valve		
7	Pressure Reducing Valve		
8	Filling Loop Valve		
9	Filling Loop Valve - Drain Valve		
10	Pressure Gauge		
11	Cold Feed 3/4" M BSPT		
12	Cold Balance 3/4" M BSPT		
13	Domestic Hot Water Outlet 3/4" M BSPT		
14	Zone 1 (Underfloor open) 1" M BSPT		
15	Zone 2 (Radiators or Underfloor) 3/4" M BSPT		
16	Return to Heat Pump 1" M BSPT		
17	Return from Central Heating 1" M BSPT		
18	Flow from Heat Pump 1" M BSPT		
19	Immersion Heater		
20	Tundish & Discharge Connection		
21	Zone 1 - ø28mm Motorised valve		
22	Zone 2 - ø22mm Motorised valve		
23	Mirror box		
24	Controller		



### **Customer Service**

We, the Firebird team, offer you, our customer, top quality service. We monitor the level of service provided on a regular basis to ensure our customers' requirements are always met.



### **Technical Support**

Our Technical team will provide you with a comprehensive technical support package which is designed to make the specification and installation process as simple as possible. Please contact the Firebird Technical team on

+353 (0)26 45253 / +44 (0)1752 691177 or service@firebird.ie / technicalhub@firebird.uk.com



## Quality

At Firebird, we produce our appliances to the highest standards and put them through rigorous testing procedures by external standards agencies. We design each product to meet specific requirements and we manufacture using premium quality materials to precise standards and tolerances.



## Warranty

Comprehensive warranties on all parts. See Firebird website for full details: www.firebird.ie.





Environment



Innovation



Technology

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