



**Spire Renewables**  
Simplifying Sustainable Heating



## FAST CONNECT Wiring Centre

Take the worry out of your LG Monoblock Heat Pump installation

So often we find with Heat Pumps that the Plumber gets all the training and the Electrician is just left with an ambiguous instruction manual. There so many things to take into account when wiring an air source heat pump;

**How do I wire up the room thermostat/s?**

**How do the electricity meters have to be installed to meet MCS Compliance regs?**

**How many cores do I need to run to the outdoor unit to power all the indoor components?**

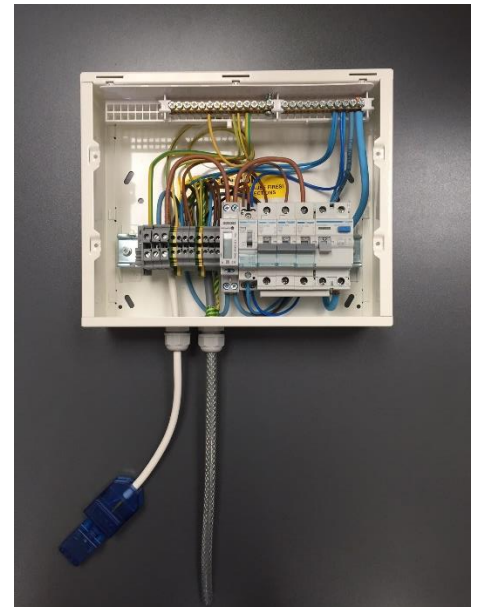
Why not take all of the stress away and reduce your time onsite using a LG FAST CONNECT WIRING CENTRE

- ☑ Pre-Wired Hager Dist Board with fitted meters and labelled DIN Rail terminals
- ☑ Separate Powered Circuits for the Heat Pump, Heating Control and Immersion
- ☑ Quick and Easy 'Click' connector for easy wiring of components
- ☑ On/Off/Auto Contactor enabling manual override of the immersion
- ☑ 15m Multi-core SY Umbilical Cable powering all indoor components
- ☑ 2 x 15m mult-core 0.75mm Belden Screened cables for sensors and heat pump controller

**All the benefits without the hassle!**

The LG Fast Connect Wiring Centre from Spire Renewables has been built from the ground up to make your installation as trouble free as possible. By utilising high end and fully tested components from top manufacturers you can rely on the fact that not only will the Fast Connect Wiring Centre take the worry out of your installation, it will also provide worry free operation for years to come.

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| ☑ 1 x Hager Dist Board incl 63A RCD                          | ☑ 1x Easy to Follow Manual                   |
| ☑ Click Connector for immersion                              | ☑ 2 x DIN Rail mounted Electricity meters    |
| ☑ 15m SY multicore umbilical cable                           | ☑ Suitably Sized Hager breakers for the HP   |
| ☑ 2 x 15m 0.75mm Belden cables for Sensors and HP Controller | ☑ MCB's for immersion and heating control    |
| ☑ 1 x ON/OFF/AUTO Contactor                                  | ☑ No need to buy the LG immersion Contactor! |



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