

Ideal Energy – Logic Air Wiring Completion Certificate

This form is to be completed in full by the competent electrician who has connected and verified the wiring of this system as a means of demonstrating compliance with the appropriate Building Regulations and the Manufacturers Guidance.

Electrician Name (if available):	Telephone number:
Site Address:	MRPN:
	Eircode:
Electrician Company Name:	
Monoblock Model:	Monoblock Serial Number:
Cylinder Model:	Cylinder Serial Number: AGV

Installation Overview (Items Fitted)			
Monoblock Unit:	Yes		No
Pre-Plumbed Cylinder:	Yes		No
Control Box	Yes		No
Halo Link	Yes		No

Control Box & Halo Wiring:			
Power to the outdoor unit has correct polarity and fitted with an external isolator as per the diagram provided.	Yes		No
The 4 Core 1.5mm Communication Cable has been connected and the polarity has been verified.	Yes		No
Power to the immersion is wired correctly via a fused switch and the polarity verified as per the wiring guide provided.	Yes		No
Power between the Halo Interface Box and Control Box has been connected via a fused switch and the polarity verified.	Yes		No
(Pairing is not possible if incorrect)			
The outdoor sensor is on a north facing wall out of direct sunlight where possible	Yes		No
A Halo Thermostat has been mounted in the hall/ living room and main bedroom.	Yes		No

Electricians Sign Off	
The system referenced above has been wired and verified to comply with the appropriate Building Regulations and Manufacturers Guidance	Yes
Electrician's Signature:	Date:

Please note that all heat pumps require access to permanent power. Failure to install and wire this equipment to the manufacturer's guidance may damage the unit and invalidate the warranty.



Logic Air Wiring Illustration

All references to cable sizing in this document are **MINIMUM** sizes. Electrical installations must comply with the requirements of the I.E.T.

Wiring Regulations BS 7671, and the installation instructions are to be used to determine the cross-sectional area of the electrical cable.

