



# Application for Ground Source Heat Pumps

NIE Job No /

To help NIE plan as accurately as possible for your ground source heat pump installation, please make sure you complete this form in addition to the Application for Electricity Supply/Alteration form – (your installer will be able to help you).

- Please note that you must also provide the data sheet for the heat pump which is available from your installer or the manufacturer of the heat pump.

Size of motor/compressor (kW(e) (electrical))	3.1	kWe
Number of compressors		
• If more than one, please also provide detail of the time delay between the starting of each compressor	1	
Starting current of the heat pump	40	Amps
Full running current of the heat pump	18	Amps
Type of Starting Device	SOFT START	
Number of starts per hour	3	Starts/hr

## Next steps:

- Please post this form, the Application for Electricity Supply/Alteration form and the data sheet for the heat pump to your nearest NIE office:

### Belfast

NIE  
57 Dargan Road  
Belfast  
BT3 9JU

### Ballymena

NIE  
Pennybridge Industrial Estate  
Ballymena  
BT42 3HB

### Craigavon

NIE  
Carn Industrial Estate  
Portadown  
BT63 5QJ

- The forms will then be processed and an NIE planner will contact you to discuss your requirements or to request more information (if necessary) approximately 1-2 weeks after your completed forms were received.