## **EDWARDS RENSEN ARCHITECTS**

## CERTIFICATE OF LAWFULNESS APPLICATION FOR ASHP INSTALLATION COMPLIANCE CHECKLIST

3 BROOKFIELD PARK, NW5 1ES 21.08.2024

## Permitted Development Class G Installation or alteration etc of air source heat pumps on domestic premises

- G. The installation, alteration or replacement of a microgeneration air source heat pump (a) on a dwellinghouse or a block of flats; or
- (b) within the curtilage of a dwellinghouse or a block of flats, including on a building within that curtilage.
- G.1

Development is <u>not</u> permitted by Class G <u>unless</u> the air source heat pump complies with the MCS Planning Standards or equivalent standards.

The proposals comply, please refer to Appendix A:

'Proof of Compliance Calculations'

G.2

Development is not permitted by Class G if -

(a)

In the case of the installation of an air source heat pump, the development would result in the presence of more than 1 air source heat pump on the same building or within the curtilage of the building or block of flats; The proposals comply, please refer to the proposed plan, drawing CoL-P-01 to see that only one ASHP is proposed.

(b)

In the case of the installation of an air source heat pump, a wind turbine is installed on the same building or within the curtilage of the dwellinghouse or block of flats The proposals comply, please refer to drawings CoL-E-01 to 06 and CoL-P-01 to see that no wind turbines are existing or proposed.

(C)

In the case of the installation of an air source heat pump, a stand-alone wind turbine is installed within the curtilage of the dwellinghouse or block of flats: The proposals comply, please refer to drawings CoL-E-01 to 06 and CoL-P-01 to see that no wind turbines are existing or proposed.

(d)

The volume of the air source heat pump's outdoor compressor unit (including any housing) would exceed 0.6 cubic metres;

The proposals comply, the volume is 0.51 cubic meters. For details, please refer to Appendix B: 'Product information'. Please note that no housing is proposed to be around the outdoor compressor.

(e) Any part of the air source heat pump would be installed within 1 metre of the boundary of the curtilage of the dwellinghouse or block of flats;	The proposals comply, the distance between the proposed outdoor compressor and the nearest boundary is 1m, please refer to the proposed plan, drawing CoL-P-01.
(f) The air source heat pump would be installed on a pitched roof;	The proposals comply, the proposed location is in the back garden, not on a roof.
(g) The air source heat pump would be installed on a flat roof where it would be within 1 metre of the external edge of that roof;	The proposals comply, the proposed location is in the back garden, not on a roof.
(h) The air source heat pump would be installed on a site designated as a scheduled monument;	The proposals comply, the site is not designated as a scheduled monument.
(i) The air source heat pump would be installed on a building or on land within the curtilage of the dwellinghouse or the block of flats if the dwellinghouse or the block of flats is a listed building;	The proposals comply, the site is not a Listed Building.
(j) In the case of land within a conservation area or which is a World Heritage Site the air source heat	
pump – (i) Would be installed on a wall or a roof which fronts a highway; or	The proposals comply, the proposed location is in the back garden.
(ii) would be installed so that it is nearer to any highway which bounds the curtilage than the part of the dwellinghouse or block of flats which is nearest to that highway; or	The proposals comply, the only highway bounding the curtilage is at the front of the house and the proposed location is in the back garden.
(k) in the case of land, other than land within a conservation area or which is a World Heritage Site, the air source heat pump would be installed on a wall of a dwellinghouse or block of flats if – (i) that wall fronts a highway; and	Not applicable.
(ii) the air source heat pump would be installed on any part of that wall which is above the level of the ground floor storey.	Not applicable.

## **Conditions:**

G.3

Development is permitted by Class G subject to the following conditions -

(a) the air source heat pump is used solely for heating purposes;

The proposals comply.

(b) the air source heat pump is, so far as practicable, sited so as to minimise its effect on the external appearance of the building;

The proposals comply.

(c) the air source heat pump is, so far as practicable, sited so as to minimise its effect on the amenity of the area; and

The proposals comply.

(d) the air source heat pump is removed as soon as reasonably practicable when no longer needed.

The applicant will comply with this.