
From: EHealth Consultation
Sent: 03 January 2024 13:45
To: Robinson, Rachel
Cc: Planning Comments (HPBC)
Subject: RE: HPK/2023/0322 - Environmental Health Consultation#
Attachments: MCS-020 Planning Standards for Wind Turbines and Air Source Heat Pumps on Domestic Premises.pdf

Categories:

Hi Rachel

Application number	HPK/2023/0322	Application type	Full - Householder
Site address	Eversleigh, Stubbins Lane, Chinley, Derbyshire, SK23 6EB	Proposal	Installation of Air Source Heat Pump to replace old gas boiler

My understanding is that if the ASHP is MCS 020 compliant, then development would be PD. The noise calculation provided by the applicant would cover point 3.1(c) below; the other 2 points have not been addressed so, I think it's fair to say the applicant has not demonstrated that the MSC planning standard should be applied

3.1 The MCS Planning Standard for air source heat pumps is as follows:

- (a) The air source heat pump product shall be certificated in accordance with MCS 007³;
- (b) The air source heat pump shall be installed by an MCS Contractor in accordance with MIS 3005⁴; and
- (c) The installation shall be carried out in compliance with the calculation procedure contained in Table 2. MCS Contractors must complete the 'results/notes' column in Table 2 for each step of the calculation procedure to show how it has been followed.

Where this is the case, I've asked that a BS4142 assessment is provided at application stage. These assessments are expensive, so the applicant may be better served by finding an ASHP and installer that is MCS 020 compliant. This is precisely why the MSC planning standard was devised.

Regards

Matthew Rhodes
Environmental Health Officer (Pollution and Environment)

High Peak Borough Council and Staffordshire Moorlands District Council

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From: Robinson, Rachel
Sent: Thursday, December 28, 2023 12:22 PM
To: EHealth Consultation
Subject: RE: HPK/2023/0322 - Environmental Health Consultation#

Hi Matthew,

Please see attached information provided following your comments below.

Many thanks again!
Rachel

Rachel Robinson Trainee Planning Officer
(She/Her)
Development Services
High Peak Borough Council and Staffordshire Moorlands District Council
Mob:
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From: EHealth Consultation
Sent: Thursday, November 30, 2023 9:21 AM
To: Robinson, Rachel
Subject: RE: HPK/2023/0322 - Environmental Health Consultation#

Hi Rachel

It doesn't provide the information.

I can't find reference to which unit they are installing, so I don't know the sound output. The ASHP is proposed to be fitted to the external wall at 1st floor level. This is problematic. It needs to be fully isolated from the structure to avoid structure borne noise transmission. We're also close to bedroom windows at the adjoining premises.

I recommend refusal on the grounds that we have insufficient evidence to determine, and a significant possibility of loss of amenity. They can overcome this by submitting a BS4142 assessment report, or demonstrating MCS 020 compliance (which will place them under permitted development anyway).

Regards

Matthew Rhodes
Environmental Health Officer (Pollution and Environment)

High Peak Borough Council and Staffordshire Moorlands District
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From: Robinson, Rachel
Sent: Tuesday, November 28, 2023 3:17 PM
To: Rhodes, Matthew
Subject: RE: HPK/2023/0322 - Environmental Health Consultation#

Hi Matthew,

In response to your comments below the applicant has provided the attached. Can you let me know if this provides the information you require? I cannot see a reference to a MCS 020 in the attachment.

Thanks,

Rachel Robinson Trainee Planning Officer
(She/Her)
Development Services
High Peak Borough Council and Staffordshire Moorlands District Council
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From: Rhodes, Matthew
Sent: Tuesday, November 14, 2023 2:43 PM
To: Planning Comments (HPBC) **Cc:** Robinson, Rachel

Subject: HPK/2023/0322 - Environmental Health Consultation#

Hi Rachel

Application number	HPK/2023/0322	Application type	Full - Householder
Site address	Eversleigh, Stubbins Lane, Chinley, Derbyshire, SK23 6EB	Proposal	Installation of Air Source Heat Pump to replace old gas boiler

ASHP are permitted development, unless (amongst other things) they fail to comply with the Microgeneration Certification Scheme Planning Standards (MCS 020). So a copy of the MCS 020 assessment should be included with the application, along with any other factors that preclude its PD status.

In the absence of this the application should be refused unless a full BS 4142 assessment of noise is included at application stage.

Regards

Matthew Rhodes
Environmental Health Officer (Pollution and Environment)

High Peak Borough Council and Staffordshire Moorlands District Council

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