



Air Conditioning, Ventilation & Refrigeration Specialists

Reference: C1342/JR/25

FAO: Graham Mackman
MFG Ltd
5-7 London Road.
St Albans. Hertfordshire.
AL1 1LA

Dear Graham.

27th April 2025

Re: HVAC Installations @ Prets – Burgess Hill

We thank you for your valued enquiry and have pleasure in enclosing our budget proposals for the HVAC works at the above project.

1. Air Conditioning

Sales Area: We would supply, install and commission 1 x Inverter driven Ceiling Cassette Air Conditioning unit to serve the Kitchen Area.

The internal unit would be connected to its matching external condenser unit located at ground floor level at the rear of the building.

1 x remote controller would be supplied offering 7-day time clock, on/off, temperature, fan speed & automatic facilities.

Kitchen: We would supply, install and commission 1 x Inverter driven Ceiling Cassette Air Conditioning unit to serve the Kitchen Area.

The internal unit would be connected to its matching external condenser unit located at ground floor level at the rear of the building.

1 x remote controller would be supplied offering 7-day time clock, on/off, temperature, fan speed & automatic facilities.

Extract Ventilation:

We will supply, install and commission the Extract ventilation system generally in accordance with Prets Specifications and our agreed grille changes (From square to round) as previous sites.

Supply Air Ventilation

As the kitchen is enclosed, we will supply, install and commission a separate supply air system c/w ductwork, fan, filter, supply air grille to ensure it meets building regulations

Toilet Extract

Not part of this quotation



Cont....

4.0. HVAC Control

We would allow for all local controls for a simple on / off speed control for each fan, and aircon remote controllers.

General

Best Quality refrigeration copper tubing and insulation would be interconnected between the internal Air-handling units and external condenser units. The Pipework would be clipped on a cable tray support system and installed by competent and qualified air conditioning engineers.

When Brazing, Oxygen free nitrogen would be purged through the pipework to minimise Oxidisation within the system.

Internal pipework would be concealed wherever practicable through ceiling voids and the like and external would be exposed to view on appropriately sized cable tray.

All necessary electrical work and materials required for interconnection between the internal and external unit has been included.

All ductwork would be installed to DW144 specification.

Once all installation works are complete we would:-

- Pressure test to manufacturers specified requirements with oxygen free Nitrogen.
- Evacuate the system to remove moisture to a minimum level excepted by the manufactures.
- Charge the system with a digitally measured amount refrigerant gas.
- Test and commission all the running plant.
- Hand over the system together with fully detailed Operating and Maintenance instructions.

Price:-

We would carry out the above ventilation works for the sum of:

£ 10,973.00 + VAT

We would carry out the Air Con Works for the sum of:

£ 6,427.00 + VAT

Combined discount: We can offer MFG a 5% discount for placing a combined order due to the cost effectiveness of our engineers carrying out both disciplines offering a saving of
£ 870.00 + VAT

Clarifications / assumptions / exclusions

Please note for the purposes of clarity the below Exclusions and assumptions in relation to the quotation above.

We assume all Electrical mains works would be by others.

We assume all Builders works (As determined by JJR Services) would be by others.

We assume that the above systems / design & applications have been sought & approved by all relevant parties.

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Exclusions

VAT

Any Retentions

Out of hours working.

BOH Elec heating

Payment terms:

30 days from Invoice

We trust our quotation meets with your requirements; however, if you have any queries or require any further information, please do not hesitate to contact the undersigned.

Yours Sincerely,

Mr John Rush
JJR Services (UK) Ltd