

Appendix E: Checklist for the submission of bids

Technical procurement of heat recycling systems in existing apartment blocks

There follows a summary of the information to be provided in the bid. All documents for technical procurement are available on BeBo's website www.bebostad.se.

Information to accompany the bid.

| Detail | Tick where appropriate | Comments |
|--|------------------------|----------|
| Consortium bidding, with description of companies involved | | |
| Technical solution for heat recycling | | |
| Outline of principles and flow diagram of the heat recycling system | | |
| Other building-technical measures which will be carried out in connection with installation of the heat recycling system | | |
| Appendix B, filling in fulfilled requirements | | |
| Appendix D, filling in costs | | |
| Method used for sealing ducting (if sealing required) | | |
| Results from measured COP or temperature efficiency in laboratory | | |
| Impact of the heat recycling system on energy consumption for heating rooms and-or domestic hot water. | | |
| Impact of the heat recycling system on premises electricity | | |
| Design air flow in rooms and overall | | |
| Technology for determining presence or absence in the event of need control | | |
| Location and design of ducting and components in apartments | | |
| Installation timetable | | |
| Working life and dimensions of heat recycling components | | |
| Service routines and accessibility of heat recycling components | | |
| Contents list of operating and maintenance instructions for operating staff | | |
| Contents list of user's description for residents | | |
| Measurement instability of installed sensors on heat recycling system | | |
| Solution for the control and regulator system | | |
| General applicability of the technical solution | | |

Details to be entered here.

| Information | Information required (kWh) |
|---|----------------------------|
| Estimated annual consumption of electricity for the heat recycling system | |
| Estimated annual energy consumption for heating | |

Certified that

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|---|--|
| Requirements of authorities in force such as the Building Regulations [Plan- och Bygglagen] (PBL), The Law concerning Property Requirements in Building Works, etc [Lagen om tekniska egenskapskrav på byggnadsverk] (BVL) etc, together with the Technical Properties Ordinance for Building Works [Förordning om tekniska egenskapskrav på byggnadsverk] (BVF) etc have been complied with. | |
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