



SPECIFICATIONS FOR BUDERUS PANEL RADIATORS

- 1) There shall be provided and installed the quantity and model selection of Buderus panel radiators, style “Solidoflux N” as per attached schedule. The Buderus panel radiators shall be designed for optimum thermal comfort, noiseless operation and flexibility in installation.
- 2) Each panel radiator shall be equipped with an integral flow setter valve to allow individual pressure balancing of hydronic heat emitter system.
- 3) Each panel radiator shall be allowed to be connected in a variety of piping arrangements. Possibilities include series piping such as one pipe mono-flow tee and one-pipe diverter valve. Two pipe systems can be connected either with direct return or reverse return. A final piping option shall be by means of supply and return manifolds to Accommodate larger systems.
- 4) Each panel radiator shall have piping connections on the bottom for aesthetic purposes.
- 5) Each panel radiator shall have provisions for installing a thermostatic sensing head for individual temperature control and occupant comfort.