

The image displays three identical schematic diagrams of a building's electrical and hydronic systems, arranged horizontally. Each diagram represents a separate building or zone, connected to a common main supply and return lines at the top.

Electrical System Components:

- Main Supply/Return:** A red line (supply) and a blue line (return) run horizontally across the top of the image.
- EBLA (Energy Efficient Building Load Area):** Each diagram shows an EBLA unit connected to the main lines via a transformer and a switchgear.
- DBS/DB5 (Distribution Box/5):** Each diagram shows a DBS/DB5 unit connected to the main lines via a transformer and a switchgear.
- HVC1 (Hydronic Valve Control 1):** Each diagram shows three HVC1 units connected to the main lines via a transformer and a switchgear.
- AFS (Automatic Flow Switch):** A green box labeled AFS is connected to the main lines via a transformer and a switchgear.
- ACS (Automatic Control System):** A green box labeled ACS is connected to the main lines via a transformer and a switchgear.

Hydronic System Components:

- DBS/DB5 (Distribution Box/5):** Each diagram shows a DBS/DB5 unit connected to the main lines via a transformer and a switchgear.
- HVC1 (Hydronic Valve Control 1):** Each diagram shows three HVC1 units connected to the main lines via a transformer and a switchgear.
- DBS/DB5 (Distribution Box/5):** Each diagram shows a DBS/DB5 unit connected to the main lines via a transformer and a switchgear.
- HVC1 (Hydronic Valve Control 1):** Each diagram shows three HVC1 units connected to the main lines via a transformer and a switchgear.

Control and Monitoring:

- DBS/DB5 (Distribution Box/5):** Each diagram shows a DBS/DB5 unit connected to the main lines via a transformer and a switchgear.
- HVC1 (Hydronic Valve Control 1):** Each diagram shows three HVC1 units connected to the main lines via a transformer and a switchgear.
- DBS/DB5 (Distribution Box/5):** Each diagram shows a DBS/DB5 unit connected to the main lines via a transformer and a switchgear.
- HVC1 (Hydronic Valve Control 1):** Each diagram shows three HVC1 units connected to the main lines via a transformer and a switchgear.