HBD
HYDRONIC BRANCH DISTRIBUTOR
Now you can use 2-pipe fan coils on a 4-pipe hydronic system and keep the refrigerant outdoors

The MultiAqua HBD allows 2-pipe hydronic fan coils to be used on a multizone 4-pipe hydronic system. This capability reduces the average cost of the indoor equipment and the overall installation. With our HBD, the refrigerant never enters the conditioned space.

**How it works**

The HBD allows hot or cold water to be distributed to each of the 2-pipe fan coils as needed. When there are different room requirements, the HBD can direct hot or cold water to the zones on demand allowing for SHC (Simultaneous Heating & Cooling).

Each 2-pipe fan coil connected to a zone within the HBD will control its own water flow and mode, regardless of what mode the other fan coils are in.

Each HBD will allow from 2 - 18 fan coils to be connected. Multiple HBD's can be applied to reach your capacity and zoning requirements.