Technology of Balancing

Hydronic Heating and Cooling, A Report on Comfort, Economy and Conservation

This Armstrong balancing manual is created to help builders, developers, owners, architects and engineers assess the importance of balancing valves for their projects, and to subsequently help technical specialists design, specify and install the optimum balancing valve configurations.

Comfort, economy and conservation

As energy costs rise, as building owners compete more vigorously for tenants, and as these tenants demand improved comfort, the benefits of balancing valves become more important. The growing emphasis on conservation plays an important part in designing heating and cooling systems. Including balancing valves is justified by economic payback periods shorter than ever before.

Precision technology

Selecting and installing the proper balancing valves are precise tasks, requiring technical knowledge and attention to detail. This balancing manual is designed to assist technical professionals.

Multinational support

Armstrong operates throughout North America and internationally, supplying a wide range of circulators, pumps, heat exchangers, balancing valves, flow measuring equipment and other heating and cooling hardware.

This balancing manual can be supplemented by technical and product information from Armstrong representatives and our distributors.

We thank you for your interest in Armstrong products and services.