

Hydraulic Groups - HB-112

Fully brass hydraulic group with side pump connection, designed for combi type heating devices.

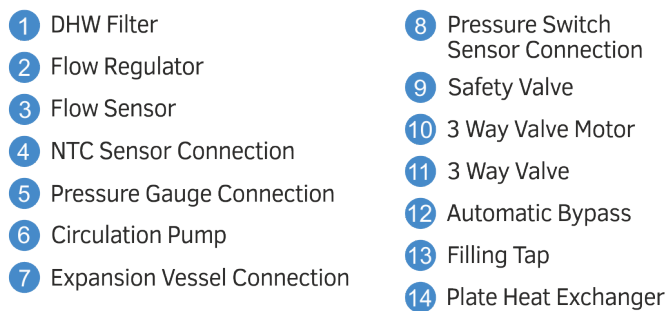
Compatible with all circulation pump make and models, and suitable to be used with on off and stepper type 3WV actuators.

Standard content of delivery includes flow and return blocks with DHW filter, flow regulator as per customer request, radial type turbine flow meter with Hall effect sensor, manual filling tap, 3WV cartridge, brass or plastic 3 bar ½" pressure relief valve, ½" and ¾" brass connection nipples.

The hydraulic set could be customized and provided with a plate heat exchanger, 3WV motor, pressure switch or sensor and NTC sensor upon customer request.

Constructive Properties

| | |
|-----------------------|--|
| Flow Detection | · Turbine Type Flowmeter with Hall Effect Sensor |
| Pump Connection | · Side |
| By-Pass Type | · Through PHE |
| Material | · CuZn40Pb2 (CW617N) |
| Flow Regulator | · 6 to 22 (lt/min) |
| Pressure Relief Valve | · 3 bar ½" |



C Sanitary Water Inlet DW

D Heating Return CH

