



| Parameters | Unit | Hydraulic separator |
|--------------------------------|--------------------------------------|---------------------|
| Flow rate | m ³ /h | 5,3 |
| Heating power | kW ($\Delta T=20^{\circ}\text{C}$) | 120 |
| Manifold length | mm | 590 |
| Installation side connection | - | 6/4" Male |
| Boiler side connection | - | 6/4" Male |
| Additional connection | - | 2x 1/2" Female |
| Installation side spacing | mm | 190 |
| Boiler side spacing | mm | 440 |
| Maximum pressure | bar | 6 |
| Maximum operating temperatures | $^{\circ}\text{C}$ | 90 |
| Manifold insulation | - | 20mm-thick EPP |

Hydraulic separator is designed for central heating installations of 120 kW. The device is designed to separate the primary circuit from the heating circuit, to eliminate the need to balance the boiler and heating circuits, and to maintain independent streams in the boiler circuit and heating circuits. The horizontal hydraulic separator should be mounted directly below the manifold. The pipe joints to be screwed onto the hydraulic manifold are included.

