



Parameters	Unit	Hydraulic separator
Flow rate	m3/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.

