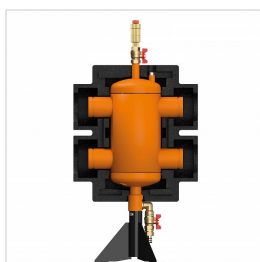


Product Data Sheet

Boiler guard with hydraulic diverter (orange)

Welded round vessel with connecting pieces made from seamless steel pipe including BigFixlock nut. A cleaning opening with a 1" drain ball valve is provided in the base. An air vent which can be shut off automatically and an immersion sleeve for mounting of a temperature sensor are provided in the top section, including 2 magnetite separators, foot adjustable in height and EPP insulation.

- With hydraulic diverter.
- With two magnetite separators.



Type	Power [kW]	Pump-capacity [m³/h]	Connection		Axial distance	###	Order Code
			DN	mm			
Boiler guard Orange 135	135	6	50	60,3	225	1	M66374.50M
Boiler guard Orange 135	135	6	50	60,3	225	1	M66374.50M
Boiler guard Orange 280	280	12	80	88,9	225	1	M66374.80M
Boiler guard Orange 280	280	12	80	88,9	225	1	M66374.80M
Boiler guard Orange 700	700	30	100	114,3	340	1	M66374.100M
Boiler guard Orange 700	700	30	100	114,3	340	1	M66374.100M
Boiler guard Orange 1150	1150	50	150	168,3	450	1	M66374.152M
Boiler guard Orange 1150	1150	50	150	168,3	450	1	M66374.152M
Boiler guard Orange 2300	2300	100	200	219,1	450	1	M66374.201M
Boiler guard Orange 2300	2300	100	200	219,1	450	1	M66374.201M

The stated outputs and pump capacities are based on a 20 K temperature difference between flow line and return line and a maximum flow speed of 1.5 m/s.

Technical information

- Max. permissible pressure rating: PN 6 (PN 10 upon request).
- Max. permissible temperature: 110 °C.