



# HYDRAULIC COMPENSATOR IN PAINTED STEEL

For applications on centralized and underfloor heating systems

## Product informations

Hydraulic compensator designed to hydraulically separate the generation circuit from the circuit to be used, when the two circuits are characterized by different water flow requirements; moreover, the compensator is necessary when the anti-condensation function is required, since thanks to the mixing between delivery and return, the return temperature rises before entering the boiler.

## Product features

- creates a vertical path at low speed in order to facilitate the separation of the air upwards and the accumulation of any impurities or sludge in the lower part, to facilitate discharge
- the position of the bindings has been carefully studied to favor the previously mentioned functions
- available on request polyurethane insulation

## Technical Features

<i>MAXIMUM TEMPERATURE OF THE FLUID</i>	90°C
<i>MINIMUM TEMPERATURE OF THE FLUID</i>	5°C
<i>MAXIMUM FLUID PRESSURE</i>	5 BAR
<i>MATERIAL</i>	EN10255 CARBON STEEL



## Hydraulic Compensator in Painted Steel

**PAINTING**

 WATER-BASED PRIMER,  
 RED COLOUR

SKU	Ø	A	B	C	D	E	F	G	L	INDICATIVE FLOW RATE
70050	1"	DN 80	289	150	65	125	1/2" F	3/4" F	450	2 M <sup>3</sup> /H
70051	1" 1/4	DN 100	314	220	90	180	1/2" F	3/4" F	625	3.5 M <sup>3</sup> /H
70052	1" 1/2	DN 100	314	255	105	210	1/2" F	3/3" F	705	5 M <sup>3</sup> /H
70053	2"	DN 125	341	320	135	270	1/2" F	1" F	875	8 M <sup>3</sup> /H
70055	DN 65	DN 150	418	415	175	350	1/2" F	1" F	1090	12 M <sup>3</sup> /H
70056	DN 80	DN 200	469	485	205	410	1/2" F	1" F	1280	18 M <sup>3</sup> /H

SKU	MODEL	PRICE
00000070050	THREADED HYDRAULIC CONDENSER 1" - 2 M3/H	€373.9 VAT EXCLUDED
00000070051	THREADED HYDRAULIC CONDENSER 1" 1/4 - 3.5 M3/H	€474.0 VAT EXCLUDED
00000070052	THREADED HYDRAULIC CONDENSER 1" 1/2 - 5 M3/H	€491.1 VAT EXCLUDED
00000070053	THREADED HYDRAULIC CONDENSER 2" - 8 M3/H	€524.85 VAT EXCLUDED
00000070055	FLANGED HYDRAULIC CONDENSER DN 65 - 12 M3/H	€1296.2 VAT EXCLUDED



## Hydraulic Compensator in Painted Steel

SKU	MODEL	PRICE
00000070056	FLANGED HYDRAULIC CONDENSER DN 80 - 18 M3/H	€1636.1 VAT EXCLUDED

