



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

MAXIMUM TEMPERATURE OF THE FLUID	90°C
MINIMUM TEMPERATURE OF THE FLUID	5°C
MAXIMUM FLUID PRESSURE	5 BAR
MATERIAL	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 ³ /H
70051	1" 1/4	DN 100	314	220	90	180	1/2" F	3/4" F	625	3.5 M ³ /H
70052	1" 1/2	DN 100	314	255	105	210	1/2" F	3/3" F	705	5 M ³ /H
70053	2"	DN 125	341	320	135	270	1/2" F	1" F	875	8 M ³ /H
70055	DN 65	DN 150	418	415	175	350	1/2" F	1" F	1090	12 M ³ /H
70056	DN 80	DN 200	469	485	205	410	1/2" F	1" F	1280	18 M ³ /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

