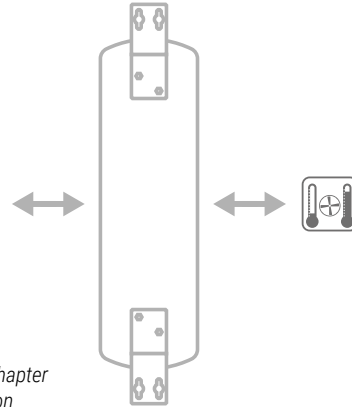
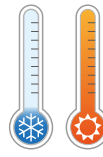


VOLANO TERMICO PDC - HANGING

HANGING BUFFER TANK FOR HEAT PUMP



PRESSURE	TEMPERATURE
Pmax 4 bar	Tmax -10 / +95 °C



See TECHNICAL SUPPORT chapter for example of installation

TECHNICAL DESCRIPTION

Buffers either for hot or cold water have two main functions: they work both as hydraulic separator and buffer tank.

The hydraulic separator makes the heat pump flow rates and terminals flow rates unconnected. The buffer function reduces the heat pump on/off switchings.

Hanging energy buffer tanks are designed for wall installation.

MATERIAL

Mild steel.

EXTERNAL LINING

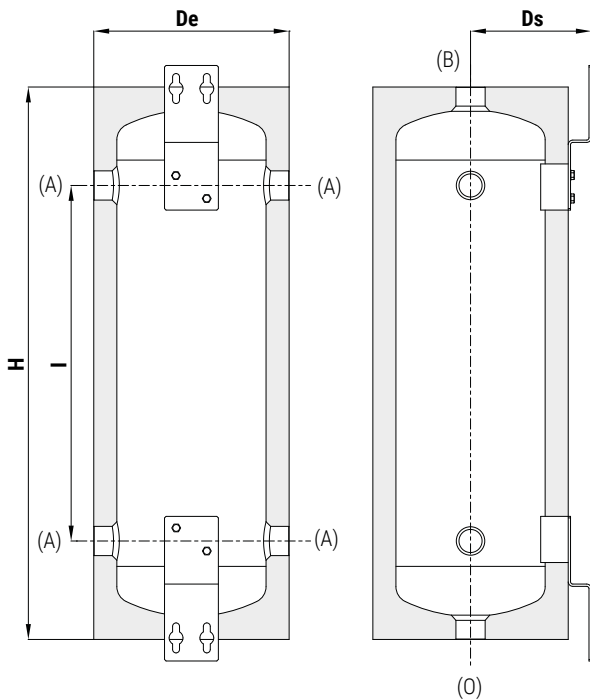
Grey PVC.

INSULATION

High thermal insulation with ecological polyurethane hard foam.

WARRANTY

2 years-See general sales conditions and warranty.



A To the System

B Safety Valve

O Drain



VOLANO TERMICO PDC (12 unit box)

Mild steel
12 unit box
Art. Nr.



Model	3070160920006	12	B
Model	3070160920004	12	B

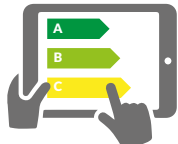
VOLANO TERMICO PDC

Mild steel
Art. Nr.



Model	3070160920004	12	B
Model	3070160920001	25	B
Model	3070160920003	50	B
Model	3070160920018	80	C
Model	3070160920019	100	C

cordivari.com/erp



On line ErP label tool



CORDIVARI Lab

TÜV Rheinland Energie und Umwelt GmbH states that test procedures and Cordivari LAB are certified conforming to European standard EN 15332, as indicated by Ecodesign ErP Directive.



NEW

VOLANO TERMICO PDC INOX

AISI 304 stainless steel
Art. Nr.



Model	3001012310021	25	B
Model	3001012310022	50	B

Model	Volume [lt]	Weight [Kg]	De	Ds	H	I	B-O	A
			[mm]			Connections F		
8	8,3	6,5	260	153	382	126	1"	1"
12	12,4	7,5	254	152	526	270	1"	1"
25	25	11	290	166	790	520	1"	1"1/4
50	51	16	343	192	1008	600	1"	1"1/4
80	81	18	450	252	745	400	1"1/4	1"1/4
100	95	24	450	252	870	525	1"1/4	1"1/4

