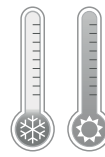


VOLANO TERMICO PDC PENSILE

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

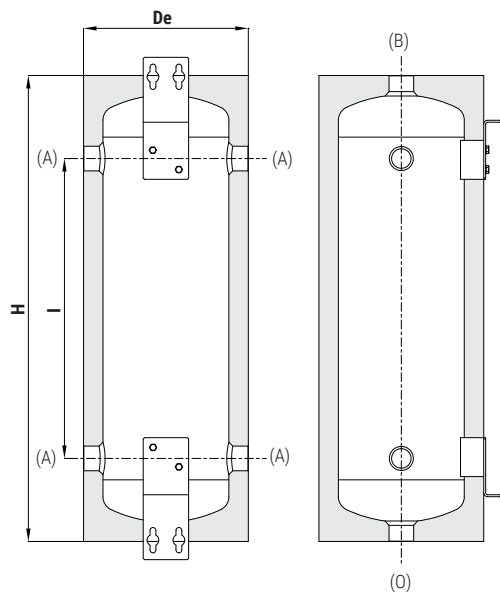
Grey PVC.

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)

ENERGY EFFICIENCY CLASS

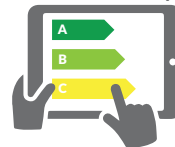
Model	12 unit box	Art. Nr.	ErP
8		3070160920006 12	B
12		3070160920004 12	B

VOLANO TERMICO PDC

ENERGY EFFICIENCY CLASS

Model	Art. Nr.	ErP
12	3070160920004	B
25	3070160920001	B
50	3070160920003	B
80	3070160920008	C
100	3070160920009	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.



Model	Volume [lt]	Weight [Kg]	De	H	I	B-O	A
8	8,3	6,5	260	382	126	1"	1"
12	12,4	7,5	254	526	270	1"	1"
25	25	11	290	790	520	1"	1"1/4
50	51	16	343	690	1008	1"	1"1/4
80	81	18	450	745	400	1"1/4	1"1/4
100	95	24	450	870	525	1"1/4	1"1/4

