



SXC

STAINLESS STEEL ACCUMULATORS FOR TECHNICAL HOT WATER

100 - 939 litres

INSTALLATIONS

- traditional boilers (wall-hung and/or floor-standing)
- condensing boilers
- solar thermal systems
- heat pumps
- air conditioning systems

CHARACTERISTICS

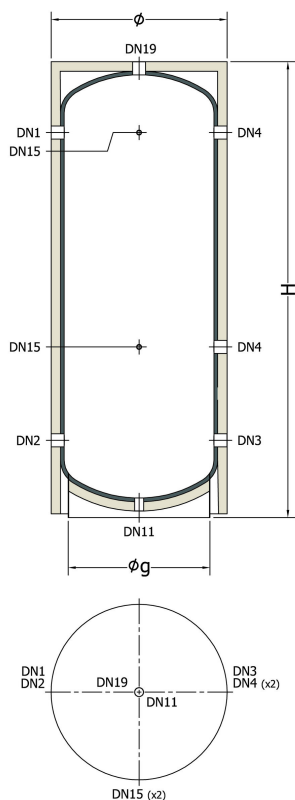
MAX TEMPERATURE

95 °C

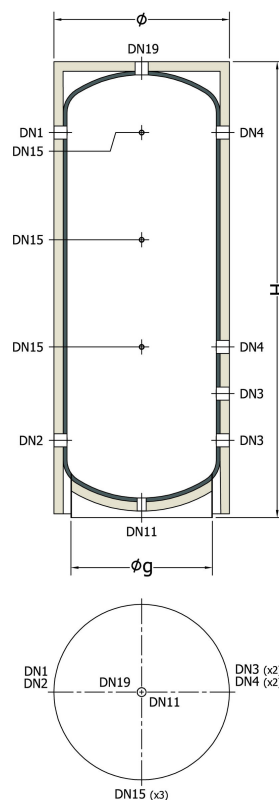
MAX PRESSURE

6 bar

SXC 100 - 200



SXC 300 - 1000



Keyword

DN	Description
DN1	Inlet from boiler
DN2	Return to boiler
DN3	Flow from heating system
DN4	Flow to heating system
DN11	Drain
DN15	Probe
DN19	Auxiliary connection

Model	Code	Cl. Energ.	Capacity L	P _{MAX}	H mm	Ø mm	Pm mm
SXC - 100	A3L0E38 VD007	A	100	6	985	540	1010
SXC - 200	A3L0E47 VD007	A	185	6	1160	640	1200
SXC - 300	A3L0E51 VD007	B	288	6	1430	690	1470
SXC - 500	A3L0E55 VD007	C	484	6	1945	740	1980
SXC - 600	A3L0E57 VD007	C	576	6	1990	790	2020
SXC - 800	A3L0E60 VD007	C	804	6	1860	930	1910
SXC - 1000	A3L0E61 VD007	C	990	6	2210	930	2250

Pm: pivot measurement

Connection heights (mm)

MODEL	DN1	DN2	DN3	DN3	DN4	DN4	DN11	DN15	DN15	DN15	DN19
SXC - 100	755	250	-	250	755	505	-	505	755	250	-
SXC - 200	945	275	-	275	945	500	-	725	945	500	-
SXC - 300	1195	275	430	275	1195	580	-	890	1195	580	-
SXC - 500	1680	300	530	300	1680	760	-	1220	1680	760	-
SXC - 600	1710	330	560	330	1710	790	-	1250	1710	790	-
SXC - 800	1510	380	600	380	1510	820	-	1165	1510	820	-
SXC - 1000	1860	380	660	380	1860	940	-	1400	1860	940	-

Connection sizes

MODEL	DN1	DN2	DN3	DN4	DN11	DN15	DN19
SXC - 100	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"
SXC - 200	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"
SXC - 300	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"
SXC - 500	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"
SXC - 600	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"
SXC - 800	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"
SXC - 1000	G1.1/4"	G1.1/4"	G1.1/4"	G1.1/4"	G1"	G1/2"	G1.1/4"

Insulation characteristics

Model	Insulation type	Insulation thickness (mm)	Finish
SXC - 100	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006
SXC - 200	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006
SXC - 300	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006
SXC - 500	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006
SXC - 600	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006
SXC - 800	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006
SXC - 1000	Inner layer: closed cells polyethylene - Outer layer: open cells flexible expanded polyurethane		Grey PVC RAL 9006

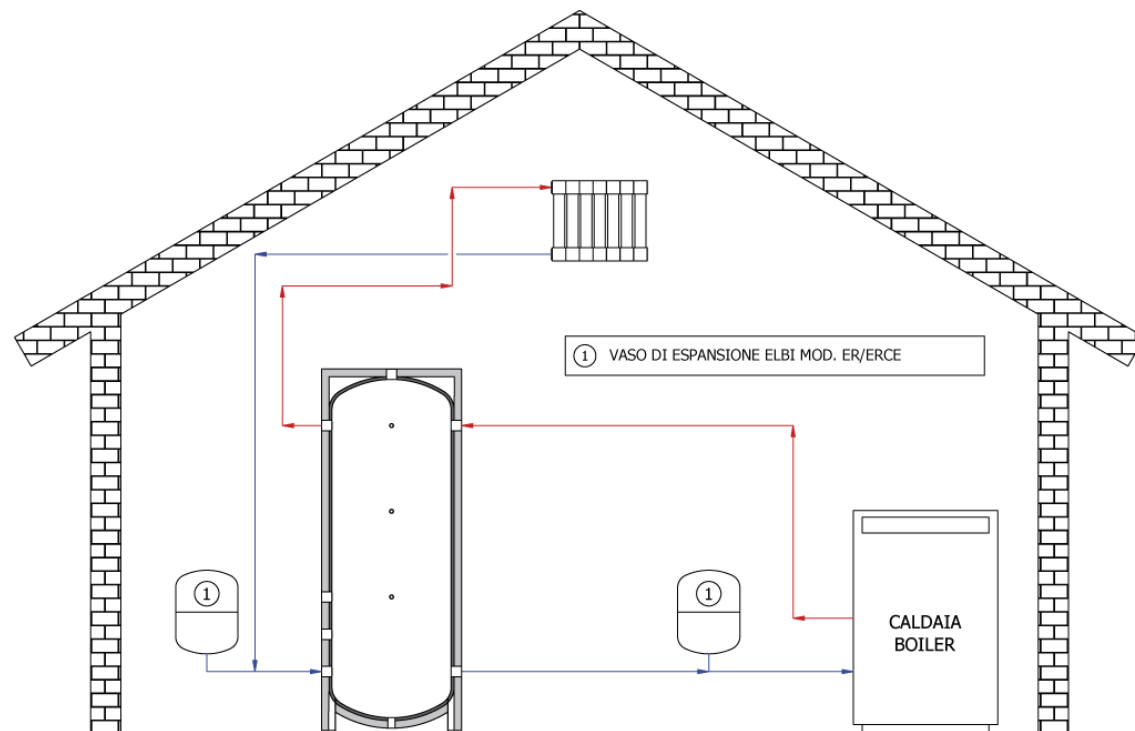
Reference standards

CYLINDER: | Directive 2014/68/EU – ART. 4.3, with exemption from CE marking. EN 12897:2020 standard. Designed and built in accordance with the requirements of 2009/125/EC and Regulation 814/2013 (EU). Labeling in accordance with the requirements of 2017/1369/EU and Delegated Regulation 812/2013 (EU).

Warranty: 5 years

Example of installation

SXC



Illustrative diagram; always refer to a qualified technician for the realization of the systems.

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