



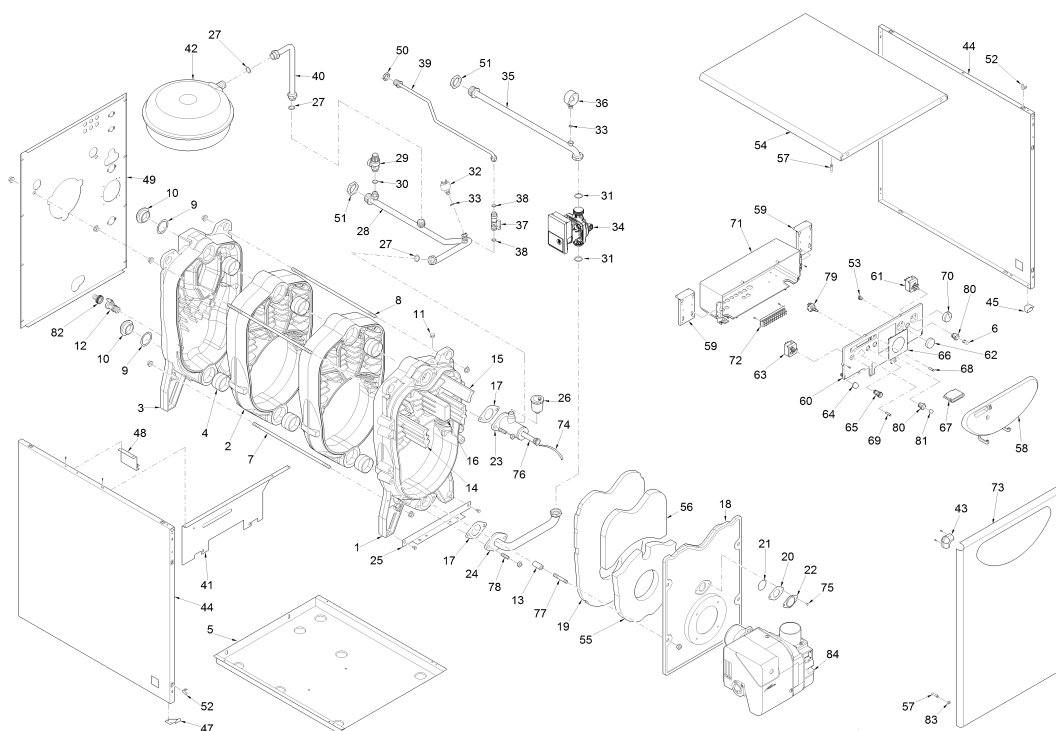
Fonderie Sime S.p.A.

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Registro Imprese Verona C.F./Partita IVA IT01275930236 - R.E.A. VR 171357 - N Mecc. VR 014435

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8103033 SOLO 25 EV



The exploded diagram is common to several finished products. The spare parts related to the selected code are only those listed below.

IMPORTANT: The use of non-original spare parts will void the warranty and may compromise the safety of the product.

Position	Code	Description	Note	Advised parts
001	6274401	Front section		
002	6274601	Intermediate section		
003	6274501	Rear section		
004	6000402	Push nipple 2"		
005	6275211	Tray		
006	6300000	Cap for switch		
007	6000586	Tie-rod M10x381		
008	6268431	Tie-rod M10x435		
009	2030231	Gasket Ø 42x55x2		
010	2041001	Plug 1-1/4"		
011	2041030	Plug 1/4" Zn		
012	6179102	Drain cock 1/2"		
013	6003415	Spacer		
014	6058720	Lower baffle		
015	6058730	Upper baffle		
016	6058740	Middle baffle		
017	6052700	Flange oval gasket		
018	6283701	Combustion chamber door		
019	6004902	Ceramic fibre insulation		
020	6174802	Sight frame insulation		
021	6020100	Sight glass		
022	6047400	Sight frame		
023	6194409	Flanged air separator		
024	6083510	Pipe downstream to the circulat		
025	6236401	Section mounting bracket		
026	6013100	Automatic air vent 3/8"		
027	2030249	Gasket Ø 24x17x3		
028	6236515	C.H. flow pipe		
029	6040200	Pressure relief valve 1/2" 3 ba		A
030	2030227	Gasket Ø 12x18x2		
031	2030257	Gasket diam. 30x22x3		
032	6037502	Water pressure switch		

033	2030225	Gasket Ø 5,5x11x2	
034	6330403	Circulating pump	
035	6215628	C.H. return pipe	
036	6043600	Manometer 0-4 bar	
037	6146601	Boiler loop 3/8"	
038	2030226	Gasket Ø 10,2x14,8x2	
039	6275511	Boiler feeding loop	
040	6227663	Pipe connecting expansion vesse	
041	6189566	Casing sides fixing bracket	
042	5112300	Expansion vessel I. 10 - 3/4" M	
043	6282160	Front panel angular	
044	6321914	Casing R.H./L.H. side panel	
045	6189561	Casing door R.H. side bracket	
047	6189560	Casing door L.H. side bracket	
048	6189565	Expansion vessel fixing bracket	
049	6275340	Casing rear panel	
050	6146301	Brass nut 1/2"	
051	6146306	Brass nut 1" OT	
052	2015000	Spring clip	
053	6300100	Support cap	
054	6299361	Casing top cover	
055	6099691	Combust. chamber door lower ins	
056	6099692	Combust. chamber door upper ins	
057	2003000	Pin M5 Zn	
058	6299100	Flap door	
059	6267108	Control panel supporting bracke	
060	6298910	Control panel	
061	6003600	Boiler stat 45-85°C	A
062	6247338	Cap for knob hole	
063	6001400	H.L. stat 100°C	A
064	6247350	Cap thermostat	
065	6070413	Red signal lamp	
066	6155471	Plastic cover	
067	6001760	Thermometer 0-120°C	
068	6044015	Green signal lamp	
069	6044017	Orange signal lamp	
070	6230950	Knob	
071	6299000	Control panel protecting cover	
072	2211000	Terminal strip	
073	5195504	Front panel with angular	
074	2051000	Contact spring	
075	2005001	Self threading screw M4x8	
076	5004201	Bulb holder 1/2" L=275	
077	6000605	Stud M10x65	
078	6000607	Stud M10x33	
079	6013550	White switch	
080	6299700	White switch frame	
081	6299800	Push button white switch	
082	6179200	Holder complete with locking nu	
083	2010102	Nut M5 ZnCr	
084	6331400	Burner	esploso a parte
	6055823	Main cable L=2000	
	6245341	Pump connector L=1100	
	5178311	Complete cast iron boiler block	
	5188607	Complete casing without control	
	6050900	Set boiler assembling tools	
	5194803	Control panel assembly	
	6233515	Fuse 2A main P.C.B.	
	6253401	Fuse holder Ø5x20	
	6276200	Oil filter	per bruciatore
	6127322	7 pole cable connector	per bruciatore

A = Spare parts for minimum fittings