



MURELLE BF PL

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POSITION	CODE	DESCRIPTION	MODEL	NOTE	POSITION	CODE	DESCRIPTION	MODEL	NOTE
1	5174605	Camera stagna Sealed house assembly			18	5174507	Camera fumo Smoke chamber		
2	6257504	Deflettore aria condotti separati Air deflector for separate flue kits			19	• 6225610	Ventilatore EV-200/2C Fan EV-200/2C		
3	6228903	Camera di combustione Combustion chamber			20	6231402	Riduzione camino ventilatore Silicon rubber flue ring		
4	6223200	Supporto bruciatori Burner centering pin			21	6247700	Raccordo prese pressione a tre vie Three ways junction		
5	6139716	Isolante post. camera combustione Combustion chamber rear insulation			22	6223306	Venturi ventilatore Venturi for fan		
6	6139711	Isolante fianco camera combustione Combustion chamber side insulation			23	6235800	Presa pressione per venturi Venturi pressure nipple		
7	• 6247610	Scambiatore di calore PR24323034 Water/gas exchanger PR24323034			24	6260800	Staffa centraggio scarico fumi Smoke outlet fixing bracket		
8	6035904	Rondella ottone Ø 35x26,8 Brass washer Ø 35x26,8			25	6229208	Flangia ventilatore Fan mounting plate		
9	6146302	Controdado OT 3/4" Brass nut 3/4"			26	6235801	Presa pressione M6 Pressure test nipple M6		
10	5172720	Gr. bruciatori metano Burner assembly			27	6188860	Scarico fumi Ø 60 Smoke outlet pipe		
11	6022004	Rondella rame Ø 6 Copper washer Ø 6			28	6139715	Isolante portina camera combustione Combustion chamber front insulation		
12	6154402	Ugello 1,30 M6 gas naturale Main burner nozzle NP 130 natural gas			29	6229003	Porta camera combustione Combustion chamber front panel		
12 A	6154410	Ugello 0,77 M6 Main burner nozzle NP 77 GLP			30	6245312	Connettore valv. gas VK 4105M Honeywell gas valve cable connector		
12 B	6154413	Ugello 1,90 M6 GZ35 Main burner nozzle Ø 1,90 GZ35			31	• 6222801	Bollitore istantaneo A/26 PB 26-69 D.H.W. exchanger A/26 PB 26-69		
13	6229101	Supporto pressostato Smoke pressure switch bracket			32	• 6102802	Valvola deviatrice V35/1M/1D/4A Divertor valve V35 1"		
14	• 2013302	Piastrina per autof. U/8/11/9 Fastener for self tapping screw			33	6227407	Tubo mandata impianto Flowing pipe to C.H. system		
15	2034000	Anello d'arresto collettore Locking ring			34	2030225	Guarnizione Ø 5,5x11x2 Gasket Ø 5,5x11x2		
16	2030015	Rondella Ø 21x37 ZN Plane washer Ø 21x37			35	• 6037502	Pressostato acqua 1/4" Water pressure switch		
17	6146301	Controdado OT 1/2" Brass nut 1/2"			36	6227001	Tubo uscita sanitario D.H.W. outlet pipe		

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POSITION	CODE	DESCRIPTION	MODEL	NOTE
37	2030228	Guarnizione Ø 17x24x2 Gasket Ø 17x24x2		
38	2030227	Guarnizione Ø 12x18x2 Gasket Ø 12x18x2		
39	• 2030229	Guarnizione Ø 22x30x2 Gasket Ø 22x30x2		
40	6227202	Tubo entrata scambiatore Heat exchanger inlet pipe		
41	6226500	Raccordo circolatore Pump rotating connection		
42	6226401	OR 20,22x3,53 O-Ring type AN16 EP851		
43	6226600	Molla raccordo circolatore Spring clip for rotating connection		
44	2040302	Dado 1-1/2" OT Brass nut 1-1/2"		
45	6227506	Tubo ritorno impianto C.H. outlet pipe		
46	• 6042201	Valvola sicurezza 1/2" - 3 bar Pressure relief valve 1/2" - 3 bar		
47	• 2030206	Guarnizione Ø 33,5x45x2 Piracriten gasket Ø 33,5x45x2		
48	6159600	Circolatore Euramo MYL 50.25 Circulating pump Euramo MYL 50.25		
49	6227105	Tubo entrata sanitario D.H.W. inlet pipe		
50	6227800	Tubo uscita primario bollitore Outlet pipe from D.H.W. exchanger		
51	6227302	Tubo uscita scambiatore Heat exchanger outlet pipe		
52	• 6013100	Sfiato automatico 3/8" Automatic air vent 3/8"		
53	2030226	Guarnizione Ø 10,2x14,8x2 Gasket Ø 10,2x14,8x2		
54	• 6146601	Rubinetto di carico 3/8" MM Boiler loop 3/8"		
55	6157601	Tubo scarico valv. sicurezza Pressure relief valve drain pipe		

POSITION	CODE	DESCRIPTION	MODEL	NOTE
56	• 5139100	Vaso espansione 1.7 - 3/4" Expansion vessel 1.7 - 3/4"		
57	6140003	Staffa vaso espansione Expansion vessel fixing bracket		
58	6227600	Tubo vaso espansione Pipe connecting expansion vessel		
59	6255410	Supporto inf. vaso espansione Expansion vessel lower bracket		
60	• 6243804	Valv. gas Honeywell VK4105M Honeywell gas valve type VK4105M		
61	• 6266900	Filtro antisturbo 2,5A Anti-jamming filter		
62	• 6242404	Modureg Honeywell V7335A Honeywell modureg type V7335A		
63	6138560	Elemento dx-sx telaio Frame assembly side		
64	• 6162401	Guarnizione quadra Square gasket		
65	6226807	Tubo entrata gas Gas inlet pipe for gas valve SIT 837		
66	6226913	Tubo valv. gas-collettore bruc. Pipe conn. gas valve to burner manif.		
67	6235802	Presa pressione M5 Pressure test point M5		
68	6232071	Supporto strumenti Control panel bottom plate		
69	6232110	Divisorio pannello strumentato Control panel partition		
70	6138852	Elemento inf. telaio Frame assembly lower side		
71	6232510	Supporto scheda Driver P.C.B. stay		
72	2213260	Distanziatore H=15,9 P.C.B. spacer		
73	• 6230674	Scheda elettronica 24V Main P.C.B. + wiring		
74	6250001	Staffa dx pannello strum. 30kW Control panel right hand side support		

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75	6250101	Staffa sx pannello strum. 30kW Control panel left hand side support			94	• 6225705	Pressostato aria Huba 605.99.375 Air pressure switch		
76	6138701	Elemento sup. telaio Frame assembly upper support			95	2211041	Morsettiera ad innesto maschio Male terminal box		
77	6249800	Pannello porta strumenti ABS Control panel			96	6228852	Porta camera stagna Sealed housing assembly		
78	• 6146001	Termometro 0-120°C Thermometer 0-120°C			97	6231671	Fianco dx mantello Right hand side panel		
79	• 6146101	Idrometro Hydrometer			98	6231771	Fianco sx mantello Left hand side panel		
80	2211021	Morsettiera ad innesto femmina Female terminal box			99	2003000	Piolino zincato M5 Pin M5 Zn		
81	• 6017210	Sfiato aria 1/4" Manual air vent 1/4"			100	2015000	Molla MO/A8 Spring clip MO/A8		
82	• 6013502	Interruttore bipolare led White switch with warning light			101	6250215	Pannello frontale mantello Casing front panel		
83	6230910	Manopola Ø26 Knob Ø 26			102	6035906	Rondella alluminio Ø 56,3x60 Washer Ø 56,3x60		
84	• 6235910	Elettrodo riv. L.750 Ionisation electrode c/w white cable			103	6044012	Segnalatore luminoso Red signal lamp		
85	• 6235918	Elettrodo acc. con resistenza Ignition electrode			104	2051100	Molletta stringibulbo Retaining spring		
86	• 6070410	Pulsante luminoso Red pushing button			105	6215102	Protezione sonde pressostato Pressure nipple protection		
87	• 6231350	Sonda controllo M6 ST03 C.H./D.H.W. thermistor			106	6023100	Presa pressione 1/8" Pressure test nipple Ø 1/8"		
88	6013401	Deviatore bipolare Summer-Winter switch			5175612	Gr. pannello strumentato Complete control panel			
89	6249900	Coperchio pann. strumentato Control panel cover			6127201	Cavo alimentazione L=2000 Main cable L=2000			
90	• 6178830	Apparecchiatura FM11 Brahma FM11 control box			6241435	Connettore scheda 4 poli cablato 4 pole female cable connector			
91	• 6146701	Termostato sicurezza 100°C 100°C safety stat			6245311	Connettore term. sic. contatto L.800 Safety stat connector type "C"			
92	• 6146711	Termostato limite 80°C Limit stat 80°C			6260914	Connettore scheda 11 poli cablato 11 pole female cable connector			
93	6044020	Gemma rossa segnalatore Ø 7 Warning light red gem			6260915	Connettore scheda 7 poli cablato			

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Fonderie Sime S.p.A. - Via Garbo, 27 - 37045 Legnago (Verona) - Tel. +39-0442-631111 - Fax +39-0442-631292 - www.sime.it

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POSITION	CODE	DESCRIPTION	MODEL	NOTE	POSITION	CODE	DESCRIPTION	MODEL	NOTE
	6260917	7 pole female cable connector Connettore scheda 2 poli cablato							
	6260919	2 pole female cable connector Connettore scheda 6 poli cablato							
	6260920	6 pole female cable connector Connettore appar. 7 poli cablato							
	6260927	Control box 7 pole female cable conn. Connettore appar. 4 poli cablato							
	• 5144704	Control box female 4 pole cable conn. Set GPL							
	• 5188801	Conversion kit to the L.P.G. Set GZ35							
	6153101	Conversion kit to the GZ35 Gr. membrana V33 SNAV3324G2							
	• 6233507	Diaphragm assembly for divertor valve Fusibile F3,15A							
	• 6233506	Fuse F3,15A 250V Fusibile T1,6A							
	• 6233510	Fuse T1,6A 250V Fusibile T50mA							
	8089801	Fuse T50mA 250V Kit termostato antigelo							
	6146702	Frost stat kit Termostato antigelo 14°C							
	6259501	Frost stat Presa fumi							
	6259502	Air/Smoke test pressure point Presa fumi condotto coassiale							
	6257500	Smoke test point (coaxial flue pipe) Deflettore aria condotto coassiale							
		Air deflector for coaxial flue pipe							

Prodotti di Riferimento:
Products reference:
8069492 Murelle 30 BF PL
Verificare la corrispondenza con la targhetta caldaia.
Check the correspondence with the boiler data plate.

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