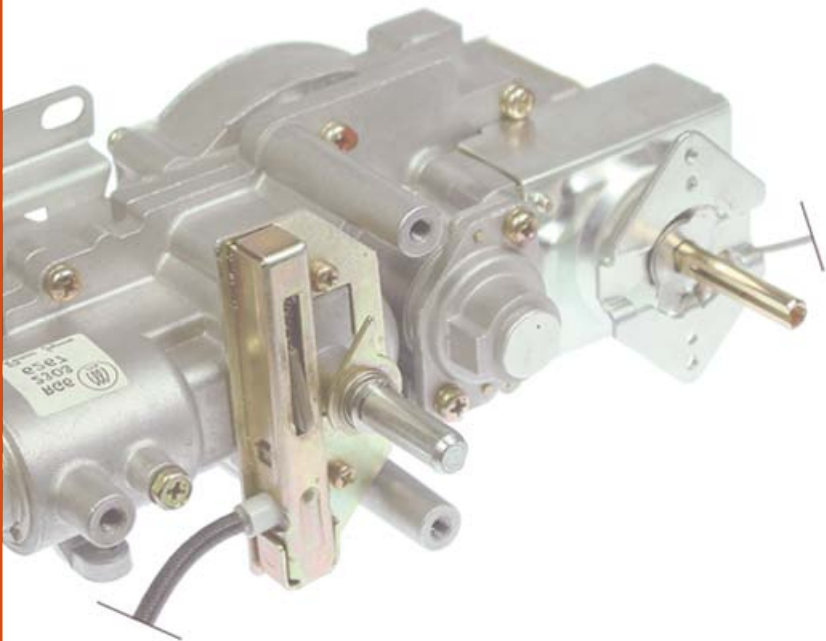


Gas thermostats

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gas thermostats PEL

gas thermostats PEL 25S



fig.	order no.	temperature (°C)	gas input	ø gas input (mm)	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	L1/L2 (mm)	shaft (mm)
1	101441	30 - 90	M16x1.5	10	0.35	M16x1.5	10/8	M9x1	1200	6	160	21/15	
	101719	30-110	M16x1.5	10	0.35	M16x1.5	10/8	M9x1	1200	6	160	21/15	
	101955	to 140	M16x1.5	10	0.50	M16x1.5	10/8	M8x1	1200	6	120	38/15	
	101442	100 - 200	M16x1.5	10	0.35	M16x1.5	10/8	M9x1	1200	6	120	21/15	
	101906	to 250	M16x1.5	10	1.00	M16x1.5	10/8	M8x1	1200	6	120	36/20	
	101907	to 280	M16x1.5	10	1.00	M16x1.5	10/8	M8x1	1200	6	120	36/20	
	101991	100 - 300	M16x1.5	10	0	M16x1.5	10/8	M9x1	1200	6	100	21/15	
2	101172	100 - 300	M16x1.5	10	0.35	M16x1.5	10/8	M9x1	1200	6	100	21/15	
2	101332	120 - 320	M16x1.5	10	0	M16x1.5	10/8	M9x1	1200	6	100	21/15	
3	101901	50 - 300	pipe flange	-	0.35	M16x1.5	10/8	M9x1	1200	6	100	21/15	
	101905	100 - 200	ø 21mm	-	0.35	M16x1.5	10/8	M9x1	1200	6	120	21/15	

accessories and spare parts for PEL 25S



fig.	order no.	description	thread	ø pipe (mm)
1	101451	union nut	M16x1.5	8
2	101300	union nut	M16x1.5	10
3	101450	olive	-	8
4	101278	olive	-	10



fig.	order no.	description
1	101060	magnetic unit
2	106199	magnetic unit nut M8x1
2	106200	magnetic unit nut M9x1
3	101880	gasket for pipe flange ø 21mm

bypass nozzle for PEL 25



fig.	order no.	description	thread	ø pipe (mm)
1	100908	screw	M10x1	4
2	100909	screw	M10x1	6
3	101246	olive	-	4
4	101286	olive	-	6

no.	order no.	ø (mm)	no.	order no.	ø (mm)	no.	order no.	ø (mm)
1	106191	0	8	100428	0.65	15	100407	1.00
2	100259	0.35	9	100429	0.70	16	100435	1.05
3	100281	0.40	10	100432	0.75	17	100436	1.10
4	100414	0.45	11	100409	0.80	18	100437	1.15
5	100390	0.50	12	100410	0.85	19	100438	1.20
6	100391	0.55	13	100433	0.90	20	100413	1.65
7	100392	0.60	14	100434	0.95	21	100776	1.75

gas thermostats PEL 24S

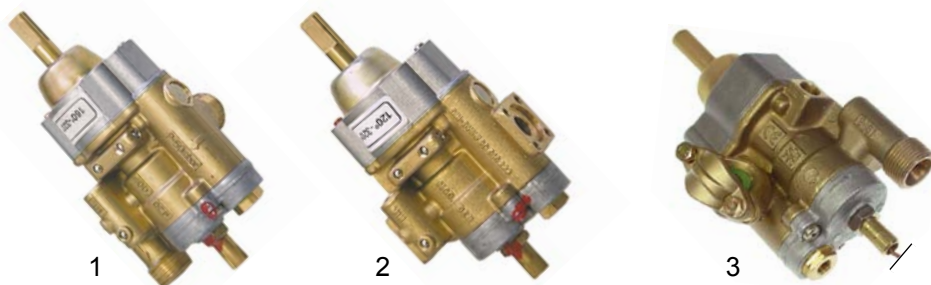


fig.	order no.	temperature (°C)	gas input	ø gas input (mm)	ø bypass nozzle (mm)	gas outlet	ø pipe outlet (mm)	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	L1/L2 (mm)	shaft (mm)
1	101078	55 - 110	M20x1.5	12	0.35	M20x1.5	12/10	M9x1	1200	6	160	27/17	
	101077	110 - 220	M20x1.5	12	0.35	M20x1.5	12/10	M9x1	1200	6	120	27/17	
	101900	to 280	M20x1.5	12	0.80	M20x1.5	12/10	M8x1	1200	6	120	31/15	
	106203	120 - 280	M20x1.5	12	0.35	M20x1.5	12/10	M9x1	1200	6	120	27/17	
	101759	100 - 300	M20x1.5	12	1.50	M20x1.5	12/10	M9x1	1200	6	100	27/17	
	101433	100 - 300	M20x1.5	12	0	M20x1.5	12/10	M9x1	1200	6	100	27/17	
	101076	120 - 320	M20x1.5	12	0.35	M20x1.5	12/10	M9x1	1200	6	100	27/17	
	106192	140 - 340	M20x1.5	12	0.35	M20x1.5	12/10	M8x1	1200	6	100	27/17	
	106193	to 90	flange holder		0	flange holder		M9x1	1200	6	160	27/17	
	106194	to 110			0			M9x1	1200	6	160	27/17	
2	106195	to 210			0			M9x1	1200	6	120	27/17	
	106026	100 - 300			0			M9x1	1200	6	100	27/17	
	106382	110-310			0			M9x1	1200	6	100	27/17	
	101159	120 - 320			0.35			M9x1	1200	6	100	27/17	
	106391	140-340			0			M9x1	1200	6	100	27/17	
	106196	to 350			0			M9x1	1200	6	100	27/17	
3	106197	120 - 280	pipe flange ø 21mm	-	0.35	M20x1.5	12/10	M9x1	1200	6	120	27/17	
	106198	140 - 340	pipe flange ø 21mm	-	0.35	M20x1.5	12/10	M8x1	1200	6	100	27/17	

accessories and spare parts for PEL 24S



fig.	order no.	description	thread	ø (mm)
1	101250	union nut	M20x1.5	10
	101251	union nut	M20x1.5	12
2	101249	olive	-	10
3	101248	olive	-	12
4	100908	screw	M10x1	4
	100909	screw	M10x1	6
5	101246	locking ring	-	4
6	101286	locking ring	-	6

connecting flange



fig.	order no.	description	thread	ø (mm)
1	101240	gas connecting piece horizontal	M20x1.5	12/10
2	101241	gas connecting piece vertical	M20x1.5	12/10
3	101235	gas connecting piece horizontal	M20x1.5	12/10
4	101236	gas connecting piece vertical	M20x1.5	12/10
5	101365	gas connecting piece horizontal	M20x1.5	12



fig.	order no.	description	thread	ø (mm)
1	101239	fitting	3/8	10
2	101461	screw set	-	-
3	101460	O-ring	-	-
4	101331	adaptor for flanged cables 12/10mm	-	-
5	106165	gasket for pipe flange ø 27mm	-	-

bypass nozzle for PEL 24



no.	order no.	ø (mm)	no.	order no.	ø (mm)	no.	order no.	ø (mm)
1	106201	0	12	100627	1.00	23	100699	1.55
2	100455	0.35	13	100628	1.05	24	100250	1.60
3	100448	0.50	14	100649	1.10	25	100251	1.65
4	100458	0.60	15	100655	1.15	26	100263	1.70
5	100459	0.65	16	100659	1.20	27	100264	1.75
6	100493	0.70	17	100664	1.25	28	100265	1.80
7	100494	0.75	18	100666	1.30	29	100266	1.85
8	100497	0.80	19	100667	1.35	30	100267	1.90
9	100546	0.85	20	100674	1.40	31	100268	1.95
10	100597	0.90	21	100677	1.45	32	100273	2.00
11	100598	0.95	22	100679	1.50			



fig.	order no.	description
1	101058	magnetic unit
2	106199	magnetic unit nut M8x1
	106200	magnetic unit nut M9x1

gas thermostats SABAF

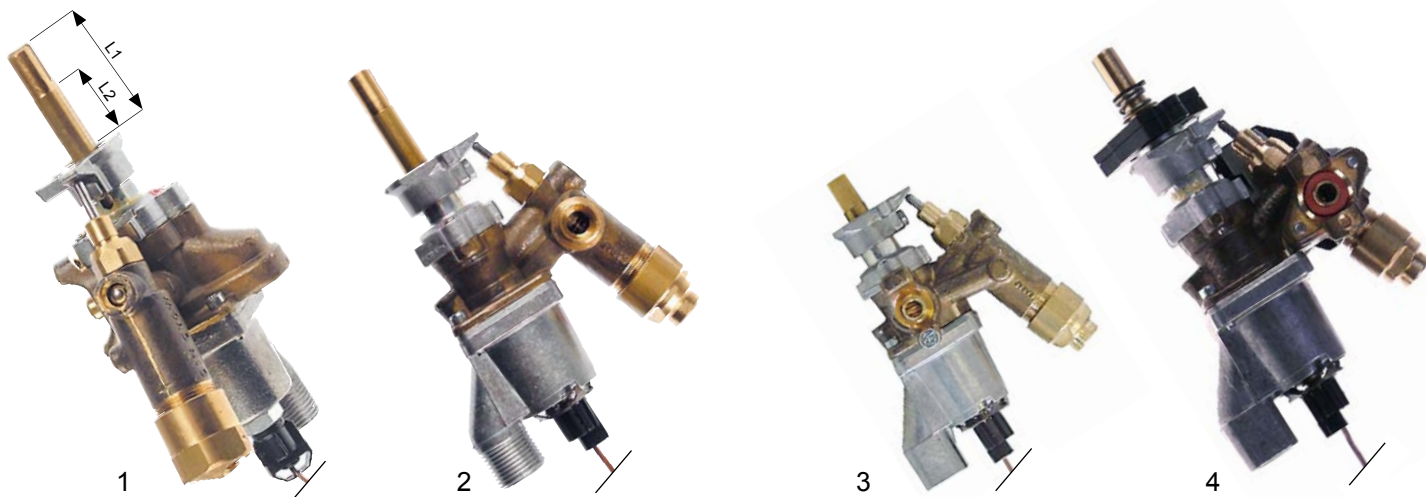


fig.	order no.	temperature (°C)	gas input	ø gas input (mm)	ø bypass nozzle (mm)	gas outlet 1	gas outlet 2	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	L1/L2 (mm)	shaft (mm)
1	101679	300	pipe flange	-	0.35	3/8"AG/10mm	M13x1 IG/8mm	M8x1(2x)	850	4	150	34/14	
	101837	300	pipe flange	-	0.45	3/8"AG/10mm	M13x1 IG/8mm	M8x1(2x)	850	4	140	34/14	
2	101692	300	M13x1	8	0.50	3/8"AG/10mm	-	M8x1	850	4	140	34/14	
	101173	300	M13x1	8	0.80	3/8"AG/10mm	-	M8x1	850	4	140	37/14	
3	101687	300	pipe flange	-	0.45	M13x1 IG/8mm	-	M8x1	850	4	140	17/12	
	101886	300	pipe flange	-	0.52	M13x1 IG/8mm	-	M8x1	850	4	140	17/12	
	101181	300	pipe flange	-	0.46	M13x1 IG/8mm	-	M8x1	850	4	150	45/27	
4	106310	300	pipe flange	-	0.39	M13x1 IG/8mm	-	M8x1	850	4	140	34/14	

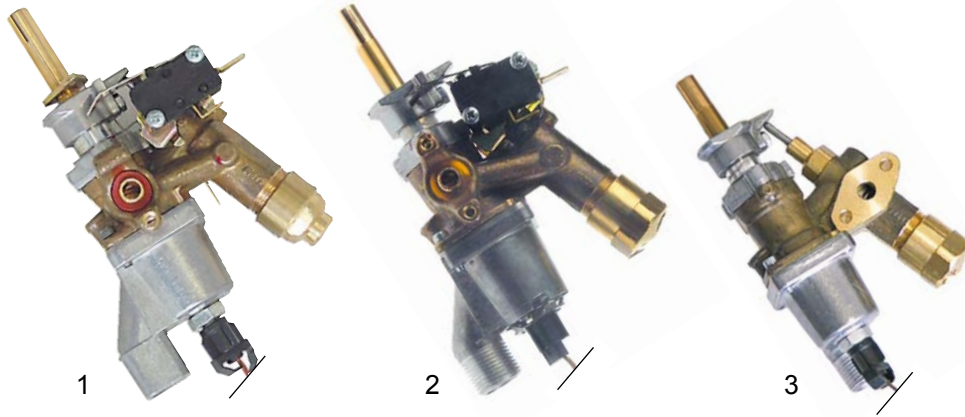


fig.	order no.	temperature (°C)	gas input	ø gas input (mm)	ø bypass nozzle (mm)	gas outlet 1	gas outlet 2	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	L1/L2 (mm)	shaft (mm)
1	101694	300	pipe flange	-	0.38	M13x1 IG/ 8mm	-	M8x1	850	4	150	29/29	
	101695	300	pipe flange	-	0.52	M13x1 IG/ 8mm	-	M8x1	850	4	150	29/29	
2	101836	300	pipe flange	-	0.45	3/8"AG/ 10mm	M13x1 IG/ 8mm	M8x1 (2x)	850	4	140	34/14	
3	101175	300	pipe flange	-	0.35	3/8"AG/ 10mm	M13x1 IG/ 8mm	M8x1 (2x)	850	4	150	27/13	

accessories and spare parts for SABAF

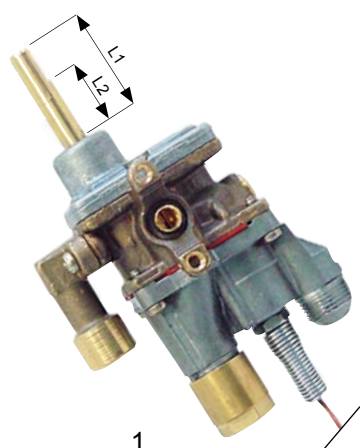


fig.	order no.	description	thread	ø pipe (mm)
1	101476	union nut	M13x1	8
	101478	union nut	3/8"	10
2	101477	tube nut	M13x1	8
3	101277	olive	-	8
	101278	olive	-	10



fig.	order no.	description
1	101375	fixing flange
2	693074	pipe
3	101376	flange gasket
4	101351	flange bracket
5	101751	flange bracket
6	346333	micro switch

gas thermostats COPRECI/IMIT



1



2



3

fig.	order no.	producer	temperature (°C)	pipe input	ø pipe input (mm)	ø bypass nozzle (mm)	gas outlet	pilot burner connection	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	L1/L2 (mm)	shaft (mm)
1	101533	Copreci	110	pipe flange	-	0.35	3/8"	1/8"	M8x1	1000	7	150	33/12	
	109534	Copreci	300	pipe flange	-	0.50	3/8"	1/8"	M8x1	1100	4	84	33/12	
	109051	Copreci	300	pipe flange	-	0.60	3/8"	1/8"	M8x1	1100	4	84	33/12	
2	109050	Copreci	300	flange holder	-	0.64	3/8"	3/8"	2xM8x1	1000	5	110	33/12	
3	106016	Imit	300	flange	-	0.45	1/4"	-	M8x1	840	4	150	23/11	

accessories and spare parts for COPRECI/IMIT



1



2



3



4

fig.	order no.	description	fig.	order no.	description
1	101060	magnetic unit	3	101376	flange gasket
2	101538	flange bracket	4	101537	flange gasket

gas thermostats ROBERTSHAW

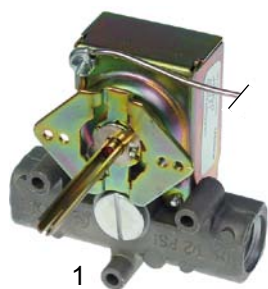


fig.	order no.	temperature (°C)	temperature (°F)	gas input/ gas outlet	pipe input/ pipe outlet	capillary length (mm)	ø probe (mm)	probe length (mm)	gland	L1 (mm)	no. ROBERTSHAW	shaft (mm)
1	580054	26 - 93	80 - 200	M11x1 IG	1/4" *	610	9.3	130	3/8"	21	GSE 070240000	
	580051	93 - 190	200 - 375	M11x1 IG	1/4" *	460	6.4	320	1/4"	23	GSE 020180000	
	580052	93 - 190	200 - 375	M11x1 IG	1/4" *	610	9.3	130	3/8"	21	GSH 30240000	
	580041	93 - 204	200 - 400	M11x1 IG	1/4" *	760	9.3	130	1/4"	21	GSA 60301800	
	580053	93 - 204	200 - 400	M11x1 IG	1/4" *	1530	9.3	130	3/8"	21	GSF 90602300	
	580055	93 - 190	200 - 375	3/8" IG	-	1830	8	190	-	47	GSE 030720000	
2	580056	65 - 287	150 - 550	3/8" IG	-	1400	5	390	-	21	FDTOE 30254	
	580057	bis 287	low-550	1/2" IG	-	1400	5	390	-	21	FDTE 010154	
	580058	65 - 287	150 - 550	-	-	1400	5	390	-	21		
	580059	93 - 204	200 - 400	3/8" IG	-	600	8	250	-	21	FDL 30136	
3	580060	65 - 287	150 - 550	1/2" IG	-	1250	5	390	-	21	FDO 10748	

*1/4" pipe (American) = 6.5mm

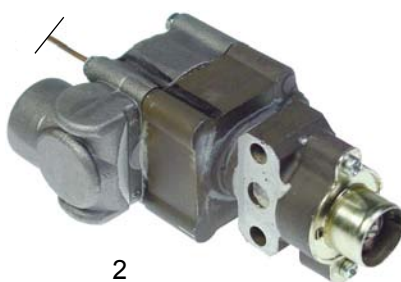
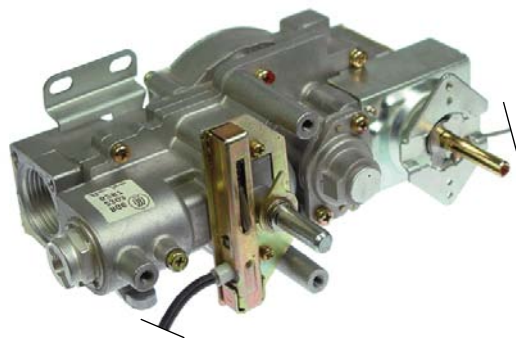


fig.	order no.	temperature (°C)	temperature (°F)	gas input/gas outlet	pipe input/pipe outlet	capillary length (mm)	ø probe (mm)	probe length (mm)	L1/2 (mm)	type	shaft (mm)
1	580061	100 - 300	212 - 572	flange holder	3/8"	720	5	200	25/15	RTGJ	
2	580062	93 - 287	200 - 550	flange holder	7/16" Rohr	1200	5	290	-	BJWA	-
3	106371	93 - 287	200 - 550	flange holder	7/16" Rohr	1200	5	250	-	BJWA 25PB	-



no.	order no.	temperature (°C)	gas input/ gas outlet	gas input/ pipe outlet	capillary length (mm)	ø probe (mm)	probe length (mm)	gland	thermocouple connection	type
1	580063	50 - 110	3/4"	3/4"	900	9.5	149	3/8"	ASA 11/32	RGIST 1
	580064	90 - 190	3/4"	3/4"	1200	6	160	3/8"	ASA 11/32	RGIST 2x160
	580065	100 - 320	3/4"	3/4"	900	3.9	223	-	ASA 11/32	RGIST 3
	580066	100 - 450	3/4"	3/4"	900	3.9	210	-	-	RGIST 4

accessories and spare parts for ROBERTSHAW



fig.	order no.	description		thread	ø pipe (mm)
1	106111	tube nut with olive		M11x1	6
	106109	tube nut with olive		M11x1	1/4"
2	106110	union screw		M11x1	1/4"
3	101263	slotted nut for thermocouple		ASA 11/32	-
4	101481	olive		-	1/4" CCT

gas thermostats EGA



fig.	order no.	type	temperature (°C)	gas input	ø gas input (mm)	gas outlet	ø pipe outlet (mm)	thermocouple connection	temperature probe
1	nla*	25213	30 - 100	M15x1	10	3/8"	10	M8x1	type 1
	nla*	25213	100 - 200	M15x1	10	3/8"	10	M8x1	type 2
	nla*	25213	100 - 250	M15x1	10	3/8"	10	M8x1	type 3
	nla*	25213	100 - 300	M15x1	10	3/8"	10	M8x1	type 3
	nla*	25213	100 - 300	M15x1	10	M17x1	12	M8x1	type 3
2	nla*	21495	100 - 200	M15x1	10	3/8"	10	M8x1	type 4
3	nla*	21383	100 - 200	M18x1.5	12	M18x1.5	12	M8x1	type 3
	nla*	21383	120 - 300	M18x1.5	12	M18x1.5	12	M8x1	type 3

*no longer available

accessories and spare parts for EGA

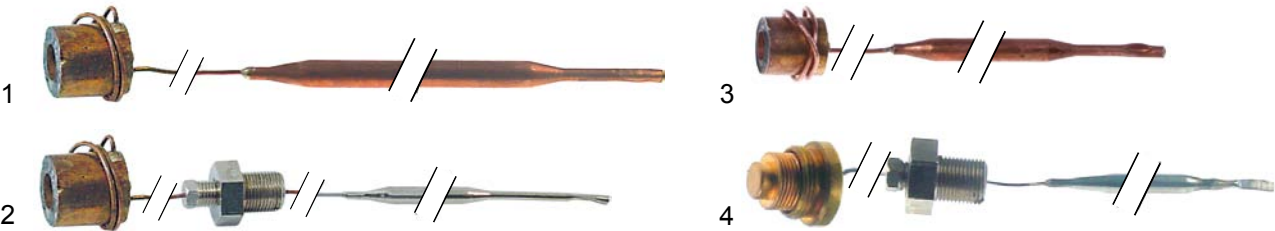


fig.	order no.	temperature (°C)	capillary length (mm)	ø probe (mm)	probe length (mm)	application	gas thermostat type	gland	type temperature probe
1	102743	to 125	900	8	160	bain marie, oven, pasta cooker	25213 21383	-	1
2	102135	to 200	900	5	150	fryer		M12x1	2
3	102133	to 320	900	8	90	oven, griddle, tilting bratt pan		-	3
	102134	to 320	1250	8	90			-	3
4	102197	to 200	900	5	135	fryer	21495	M12x1	4



fig.	order no.	description
1	101230	unit nut M8x1
	101231	unit nut M9x1
	101233	unit nut M10x1
2	101060	magnetic unit
3	101058	magnetic unit

gas thermostats SIT

gas thermostats BABYSIT



fig.	order no.	temperature (°C)	gas input	gas outlet	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	no. Sit
1	101103	manual	3/8"	3/8"	M9x1	without thermostatic control			0.660.190
	106031	30 - 90	3/8"	3/8"	M9x1	1000	6	230	0.660.193
2	101104	30 - 110	3/8"	3/8"	M9x1	1000	6	237	0.660.806
	101889	30 - 110	3/8"	3/8"	M9x1	1000	6	237	0.660.802
	101105	75 - 315	3/8"	3/8"	M9x1	1000	5	185	0.660.606

gas thermostats AC2/AC3

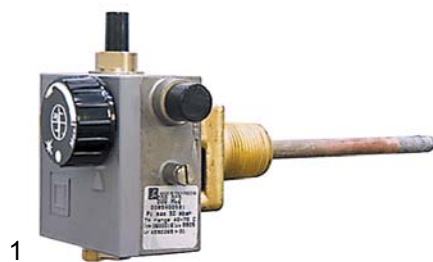


fig.	order no.	temperature (°C)	gas input	gas outlet	thermocouple connection	pressure controller	no. Sit
1	101439	20 - 70	3/8"	3/8"	M9x1	-	0.610.016
2	101440	30 - 70	1/2"	1/2"	M9x1	3 - 18 mbar	0.610.001

accessories and spare parts for BABYSIT, controller AC2/AC3

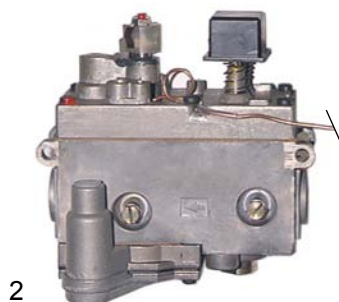


fig.	order no.	description	fig.	order no.	description
1	100001	piezoelectric igniter	5	102875	minimum adjusting screw ø 0.70mm
2	101055	magnetic unit	6	100904	locking screw ø 4mm
3	100903	unit nut	6	100905	locking screw ø 6mm
4	101333	plug 3/8" with O-ring	7	101273	olive ø 12mm
5	102874	minimum adjusting screw without hole	8	101276	screw connection 3/8" - ø 12mm

gas thermostats MINISIT



1



2



3

fig.	order no.	temperature (°C)	gas input	gas outlet	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	probe (p.14)	pressure controller	gland	no. Sit
3	101106	manual	1/2"	3/8"	M9x1	-	-	-	-	-	-	0.710.106
5	101431	13 - 38	1/2"	1/2"	M10x1	1050	8	120	type E1	yes	-	0.710.125
2	101910	20 - 90	1/2"	3/8"	M9x1	1050	14.5	19	type F2	yes	-	0.710.852
4	101432	30 - 90	1/2"	1/2"	M9x1	1050	8	100	type E2	yes	-	0.710.199
1	101130	30 - 100	1/2"	3/8"	M9x1	1050	5	125	type A1	no	-	0.710.850
2	101088	30 - 100	1/2"	3/8"	M9x1	1050	5	125	type A1	yes	-	0.710.851
6	106030	40 - 110	1/2"	3/8"	M9x1	1050	5	125	type A1	yes	-	0.710.817
7	101689	40 - 110	1/2"	3/8"	M9x1	1050	5	125	type A1	no	-	0.710.819
2	101912	50 - 190	1/2"	3/8"	M9x1	1050	14.4	14.5	type F1	yes	-	0.710.752
	101131	50 - 190	1/2"	3/8"	M9x1	1200	5	95	type A2	no	-	0.710.750
1	101135	110 - 190	1/2"	3/8"	M9x1	1050	6	105	type A3	no	-	0.710.756
	101434	110 - 190	1/2"	3/8"	M9x1	1200	5	105	type G1	no	-	0.710.758
	101437	110 - 190	1/2"	3/8"	M9x1	1050	6	105	type A3	yes	-	0.710.757
2	101114	110 - 190	1/2"	3/8"	M9x1	1050	14.4	26	type F3	yes	-	0.710.754
1	101678	110 - 190	1/2"	3/8"	M9x1	1050	14.4	26	type F3	no	-	0.710.760



4



5



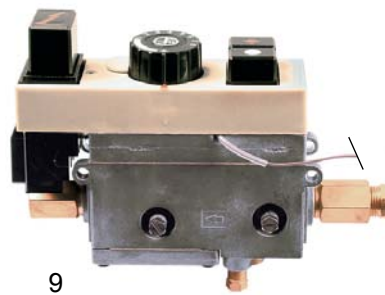
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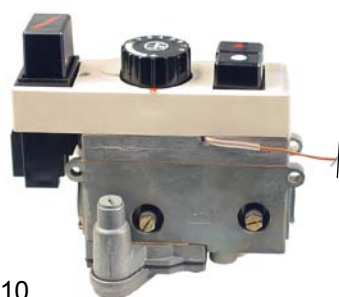


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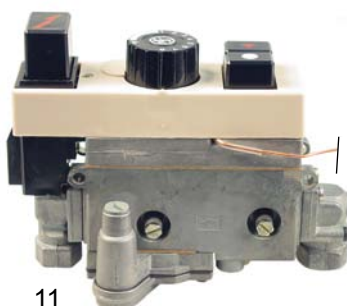


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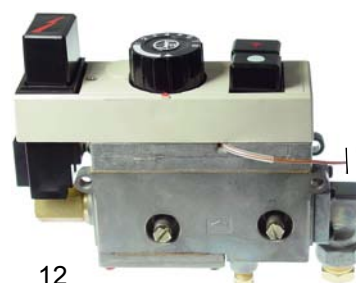
fig.	order no.	temperature (°C)	gas input	gas outletc	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	probe (p.14)	pressure controller	gland	no. Sit
1	101385	60 - 200	3/8"	3/8"	M10x1	1050	5	95	type D2	no	M14x1.5	0.710.724
11	106037	60 - 200	3/8"	3/8"	M10x1	1050	5	95	type D2	yes	M14x1.5	0.710.746
8	106029	120 - 200	3/8"	3/8"	M9x1	1050	6	105	type D1	no	M14x1.5	0.710.743
1	101132	100 - 340	1/2"	3/8"	M9x1	1050	5	70	type B1	no	-	0.710.650
1	101134	100 - 340	1/2"	3/8"	M9x1	1800	5	70	type B1	no	-	0.710.652
2	101438	100 - 340	1/2"	3/8"	M9x1	1050	5	70	type B1	yes	-	0.710.651
11	101796	100 - 340	1/2"	3/8"	M9x1	1800	5	70	type B1	yes	-	0.710.657
1	101435	100 - 340	1/2"	3/8"	M9x1	1050	4	72	type C1	no	-	0.710.654
10	106018	120 - 340	1/2"	3/8"	M10x1	1050	5	68	type B2	yes	-	0.710.656
8	102873	140 - 380	1/2"	3/8"	M9x1	1050	4	72	type C2	no	-	0.710.648
9	101768	160 - 380	3/8"	3/8"	M10x1	1050	5	68	type B2	no	-	0.710.618
12	102872	160 - 380	3/8"	3/8"	M10x1	1050	5	68	type B2	no	-	0.710.619
2	106239	100 - 340	1/2"	3/8"	M9x1	1050	4	72	type C1			0.710.655



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11



12

accessories and spare parts for MINISIT

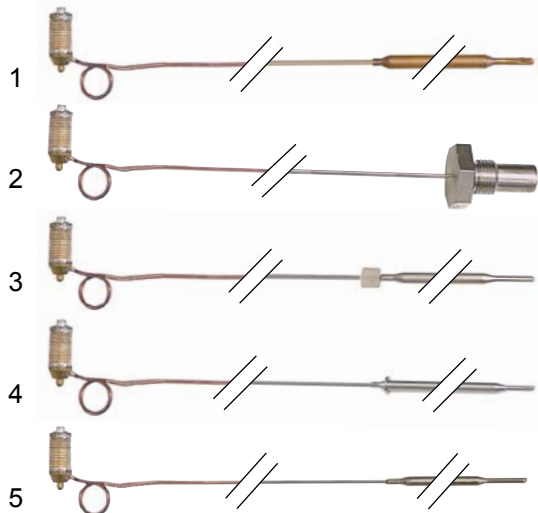


fig.	order no.	temperature (°C)	capillary length (mm)	ø probe	probe length (mm)	application	probe type
1	102106	13 - 38	1050	8	120	oven	E1
2	106223	20 - 90	1050	1/4"	19	bain marie	F2
1	102117	30 - 90	1050	8	100	bain marie	E2
3	102100	30 - 100	1050	5	125	bain marie	A1
	102103	50 - 190	1050	5	95	fryer	A2
2	nla**	50 - 190	1050	1/4"	14.5	fryer	F1
	102104	110 - 190	1050	1/4"	26	fryer	F3
4	102105	110 - 190	1200	5	105	fryer	G1
3	102118	110 - 190	1050	6	105	fryer	A3
	102844*	60 - 200	1050	5	95	fryer	D2
	106225	120 - 200	1050	6	105	fryer	D1
	102102	100 - 340	1050	5	70	oven/griddle	B1
5	102107*	100 - 340	1050	4	72	oven/griddle	C1
	106226	140 - 380	1050	4	72	oven/griddle	C2
	106227	160 - 380	1050	5	68	oven/griddle	B2

*capillary pipe and probe, SS **no longer available

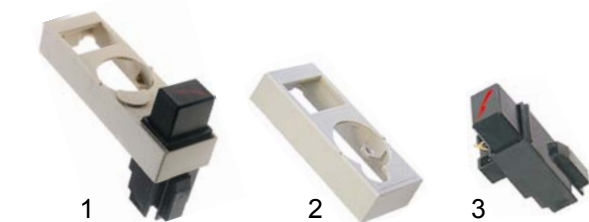


fig.	order no.	description
1	101136	piezoelectric igniter with slot cover
2	101137	slot cover
3	100001	piezoelectric igniter



fig.	order no.	description	ø (mm)	fig.	order no.	description	ø (mm)	fig.	order no.	description	ø (mm)
1	102926	minimum adjusting screw	0	1	102931	minimum adjusting screw	1.10	1	102936	minimum adjusting screw	2.00
1	102945	minimum adjusting screw	0.50	1	102602	minimum adjusting screw	1.15	1	102937	minimum adjusting screw	2.10
1	102927	minimum adjusting screw	0.55	1	102932	minimum adjusting screw	1.20	1	102938	minimum adjusting screw	2.20
1	102928	minimum adjusting screw	0.80	1	102603	minimum adjusting screw	1.25	1	102939	minimum adjusting screw	2.50
1	102929	minimum adjusting screw	0.85	1	102933	minimum adjusting screw	1.30	1	102940	minimum adjusting screw	2.80
1	102601	minimum adjusting screw	0.95	1	102934	minimum adjusting screw	1.60				
1	102930	minimum adjusting screw	1.00	1	102935	minimum adjusting screw	1.90				



fig.	order no.	description	thread
1	101505	connecting flange	3/8"
2	101504	connecting flange	1/2"
3	101516	screw for flange holder 3/8"/1/2"	-
4	101517	screw for flange holder 1/2"	-
5	100809	O-ring	-



fig.	order no.	description	internal thread	external thread
1	110068	knob	-	-
2	101053	magnetic unit M9x1	-	-
	101054	magnetic unit M10x1	-	-
3	101267	reducer	3/8"	1/2"
4	101270	connection fitting	3/8"	3/8"
4	101970	connection fitting	3/8"	1/2"
4	101271	connection fitting	1/2"	3/8"
5	101272	connection fitting	1/2"	3/8"



fig.	order no.	description	thread	ø pipe (mm)
	101275	union screw	1/2"	16mm
1	101276	union screw	3/8"	12mm
	101279	union screw	3/8"	10mm
	101274	olive	-	16mm
2	101273	olive	-	12mm
	101278	olive	-	10mm
	100904	locking screw	M10x1	4mm
3	100905	locking screw	M10x1	6mm
	101602	locking screw	M10x1	1/4"
4	100820	gland	M14x1.5	-

gas thermostats EUROSIT



fig.	order no.	temperature (°C)	gas input	gas outlet	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	no. Sit
1	101199	13 - 38	3/8"	3/8"	M10x1	1000	8	120	0.630.025
	101413	30 - 100	3/8"	3/8"	M9x1	1000	5	120	0.630.325
	106164	0 - 120	3/8"	3/8"	M9x1	1000	4	72	0.630.345
	101188	110 - 190	3/8"	3/8"	M9x1	1000	4	205	0.630.332
	101992	110 - 190	3/8"	3/8"	M9x1	1000	4	205	0.630.337
	101409	40 - 280	3/8"	3/8"	M9x1	1000	4	72	0.630.328
2	101696	60 - 300	3/8"	3/8"	M9x1	1000	4	72	0.630.330
	101915	80 - 320	3/8"	3/8"	M9x1	1000	4	72	0.630.327
	101700	100 - 340	3/8"	3/8"	M9x1	1000	4	72	0.630.331
	101125	100 - 340	3/8"	3/8"	M9x1	1000	4	72	0.630.326
	106035	100 - 340	3/8"	3/8"	M9x1	1000	4	72	0.630.336
	102870	140 - 380	3/8"	3/8"	M9x1	1000	4	72	0.630.205
3	101769	100 - 340	3/8"	3/8"	M10x1	1000	4	72	0.630.206

accessories and spare parts for EUROSIT



fig.	order no.	description	suitable for
1	101358	cover with piezoelectric igniter	
2	101392	adaptor for knob	
3	101390	shaft ø 6x4.6mm	Zanussi/Mareno
	110357	shaft ø 8x6.5mm	Zanussi/Baron
	100825	shaft ø 8x6.5mm	Angelo Po
	100924	shaft ø 8x6.5mm	Lotus
4	101600	shaft ø 8x6.5mm	Tecnoinox
	106810	shaft ø 8x6.5mm	Olis
4	106811	shaft ø 8x6.5mm	Olis
	106158	shaft ø 8x6.5mm	Baron
5	110358	adaptor for knob ø 10x8mm	Zanussi
6	101711	adaptor for knob ø 10x8mm	Zanussi
7	101712	adaptor for knob ø 10x8mm	Olis
8	101816	adaptor for knob ø 10x8mm	Mareno
9	113022	adaptor for knob ø 10x8mm	Fagor
10	110069	knob	



fig.	order no.	description
1	101050	magnetic unit
2	101273	olive ø 10mm
3	101276	screw connection 3/8"/ø 12mm
	100904	locking screw ø 4mm
4	100905	locking screw ø 6mm
	101602	locking screw ø 1/4"
5	101333	stuff 3/8" with O-ring

gas thermostats MP/JUNKERS

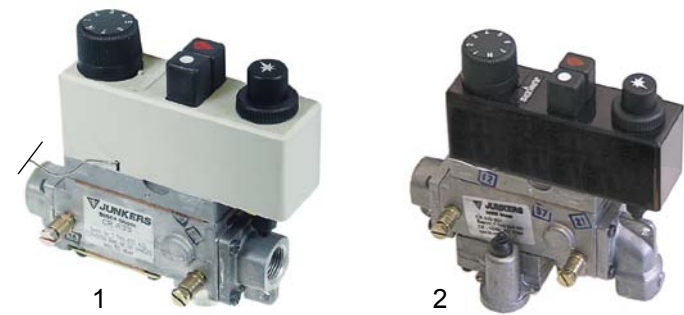


fig.	order no.	temperature (°C)	gas input	gas outlet	pressure controller	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	no. Junkers/MP
1	101167	135 - 200	3/8" elbow	3/8" straight	no	M10x1	920	6	220	7743-633-201
2	101177	135 - 200	3/8" elbow	3/8" straight	yes	M10x1	920	6	220	7743-643-201
	106024	170 - 300	3/8" straight	3/8" straight	no	M10x1	820	6	100	7743-643-402

accessories and spare parts for MP/JUNKERS

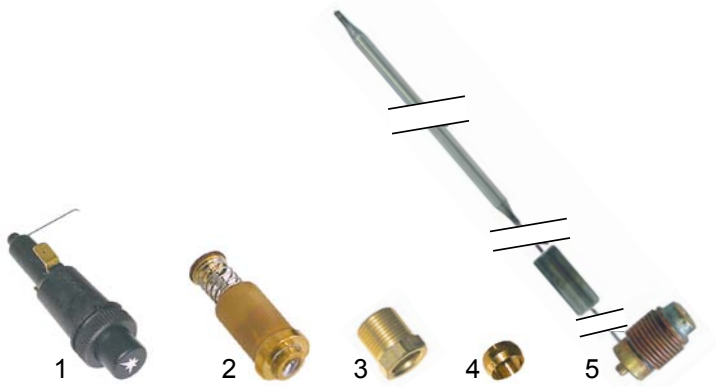


fig.	order no.	description
1	100039	piezoelectric igniter for 106024
2	101060	magnetic unit
3	101276	screw connection 3/8"/ø 12mm
4	101273	olive ø 12mm
5	102137	probe 135 - 200°C for 101167 + 101177
	101407	probe 130 - 300°C for 106024 + 106215
	102154	probe 30 - 110°C for 106216 + 106217

gas thermostats MERTIK



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fig.	order no.	temperature (°C)	gas input bottom	gas input side	gas outlet bottom	gas outlet side	thermocouple connection	capillary length (mm)	ø probe (mm)	probe length (mm)	pressure controller	gland	MERTIK-no.
1	101966	30 - 110	-	3/8"	-	3/8"	M9x1	720	6	80	-	-	GV31T-C2AKA2K0A0
2	101786	30 - 110	3/8"	3/8"	3/8"	3/8"	M10x1	720	6	80	-	-	GV30-C5AKH2C0
	101982	110 - 190	3/8"	3/8"	3/8"	3/8"	M9x1	720	4	160	5 - 40mbar	-	GV31T-C5AXE2K0Y0
1	101979	110 - 190	3/8"	-	-	3/8"	M9x1	720	4	165	5 - 40mbar	-	GV31T-C3AXE2K0Y0
	101746	100 - 195	3/8"	3/8"	3/8"	3/8"	M10x1	720	6	70	-	1/4"	GV30-C5AÜA2C000
2	106222	100 - 195	3/8"	3/8"	3/8"	3/8"	M10x1	720	6	70	-	1/4"	GV30-C5AÜA2C0L0
	101959	100 - 340	3/8"	-	-	3/8"	M9x1	720	4	68	2.5 - 20mbar	-	GV30T-C3A7A2K6
	101957	100 - 340	3/8"	-	-	3/8"	M9x1	720	4	68	-	-	GV30T-C3A7A2K6A0/1
1	101960	100 - 340	3/8"	-	3/8"	-	M9x1	720	4	72	-	-	GV31T-C1A7AGK000
	106205	100 - 340	3/8"	-	3/8"	-	M9x1	720	4	68	-	-	GV30T-C1A7AMK6Z0
	101745	100 - 340	3/8"	3/8"	3/8"	3/8"	M10x1	720	4	68	-	-	GV30T-C5A7A2C0
2	101744	100 - 340	3/8"	3/8"	3/8"	3/8"	M10x1	720	4	68	-	-	GV30T-C5A7AGC000
	101564	30 - 110	-	3/8"	-	3/8"	M9x1	720	6	80	-	-	GV31T-C2AKA2K0E0
	106434	30 - 110	3/8"	3/8"	3/8"	3/8"	M9x1	720	6	80	-	-	GV30T-C5AKEAK0-001
	106700	110 - 190	3/8"	3/8"	3/8"	3/8"	M9x1	720	4	165	-	-	GV31T-C5AXE2K0E0
	106435	110 - 190	3/8"	3/8"	3/8"	3/8"	M9x1	720	4	165	-	1/4"	GV30T-C5AYEAK0-001
3	101855	100 - 340	3/8"	-	-	3/8"	M9x1	720	4	72	-	-	GV30T-C3A7A2K0003
	106397	100 - 340	3/8"	-	3/8"	-	M9x1	720	4	72	-	-	GV30T-C1A7AMK6E0
	106813	100 - 340	3/8"	-	3/8"	-	M9x1	720	4	72	-	-	GV31T-C1A7AGK0E0
	106814	100 - 340	3/8"	-	-	3/8"	M9x1	720	4	72	-	-	GV30T-C3A7A2K0002
	106436	100 - 340	3/8"	3/8"	3/8"	3/8"	M9x1	720	4	72	-	-	GV30T-C5A6EAK0-001

accessories and spare parts for MERTIK



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fig.	order no.	description	fig.	order no.	description
1	101276	union screw	5	100197	ignition cable 600mm, ø2.4mm / faston 2.8mm
2	101273	olive	5	100179	ignition cable 1200mm, ø2.4mm / faston 2.8mm
3	106702	3/8" plug	5	100015	ignition cable 600mm, ø2.4mm / ø2.4mm
4	106701	knob adaptor	5	102180	ignition cable 1200mm, ø2.4mm / ø2.4mm
			5	100018	ignition cable 600mm, ø2.4mm / ø4mm
			5	100193	ignition cable 1200mm, ø2.4mm / ø4mm



fig.	order no.	description
1	112950	knob Mertik (piezoelectric igniter)

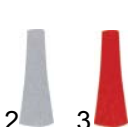


fig.	order no.	description
2	112598	symbol Mertik (piezoelectric igniter), silver
3	112599	symbol Mertik (piezoelectric igniter), red



fig.	order no.	description
1	112949	knob Mertik (controller)
2	112388	symbol Mertik (controller), silver
3	112387	symbol Mertik (controller), red

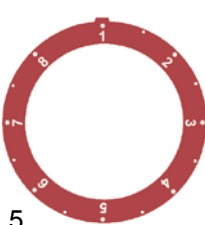
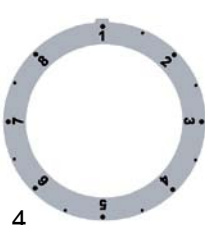


fig.	order no.	description
4	112601	symbol Mertik (controller), silver
5	112602	symbol Mertik (controller), red

gas thermostats STN3R



no.	order no.	temperature (°C)	gas input	gas outlet	capillary length (mm)	ø probe (mm)	probe length (mm)
1	106207	110	1/2"	1/2"	1200	6.5	200
2	106208	200	1/2"	1/2"	1200	6.5	140
3	106209	300	1/2"	1/2"	1200	6.5	130
1	106210	450	1/2"	1/2"	1200	6.5	250

accessories and spare parts for STN3R

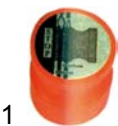


fig.	order no.	description
1	106211	knob STOP
2	106212	control knob 2 - 8