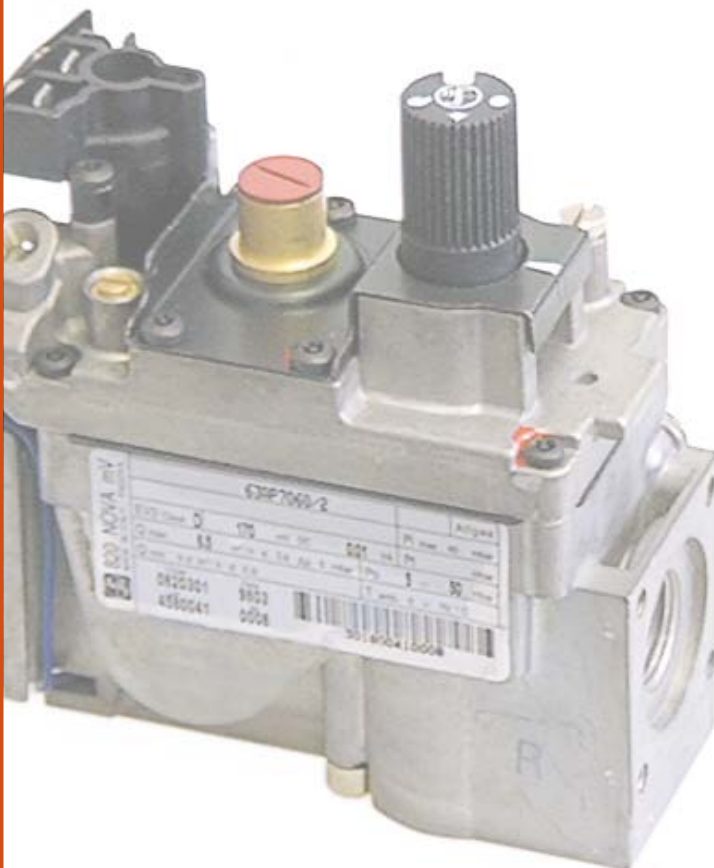


Gas valves

Gas valves SIT	page 858
Gas valves ROBERTSHAW	page 864
Gas valves HONEYWELL	page 866
Gas valves DUNGS	page 868
Automatic gas stokers	page 869
Safety valves	page 871
Gas solenoid valves	page 873



gas valves SIT

gas valves COMPOSIT

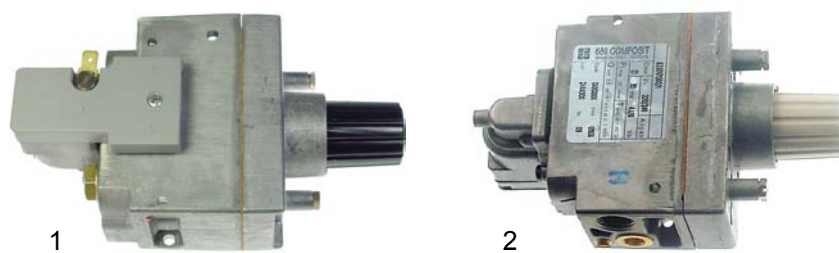


fig.	order no.	voltage	input	output	thermocouple	pilot output	Sit part no.
1	101183*	230V	3/8"	3/8"	M9x1	M10x1	0.680.007
2	101775	230V	3/8"	3/8"	M9x1	M10x1	0.680.006

* with stuff in edgewise output

gas valves SIMPLOSIT



no.	order no.	voltage	input	output	thermocouple	pilot output	Sit part no.
1	106213	-	3/8"	3/8"	M9x1	-	0.500.015

accessories and spare parts for gas valves COMPOSIT/SIMPLOSIT



fig.	order no.	description	fig.	order no.	description
1	101055	magnetic unit	3	101276	union screw 3/8"/ø 12mm
2	100904	locking screw ø 4mm	4	101273	olive ø 12mm
	100905	locking screw ø 6mm	5	101333	sealing screw 3/8" with O-ring

gas valves ELETTROSIT

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Gas valves

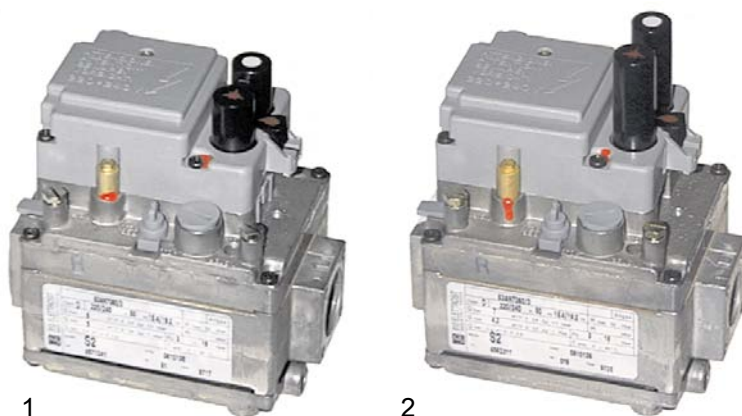


fig.	order no.	voltage	input	output	thermocouple connection	pilot output	thermocouple connection/ pilot connection	Sit part no.
1	101122	24V	3/4"	3/4"	M9x1	M10x1	bottom	0.810.171
	101121	230V	1/2"	1/2"	M9x1	M10x1	bottom	0.810.130
	106172	230V	1/2"	1/2"	M9x1	M10x1	edgewise	0.810.123
	106032	230V	1/2"	1/2"	11/32"	M10x1	bottom	0.810.156
	101123	230V	3/4"	3/4"	M9x1	M10x1	bottom	0.810.138
	101124	230V	3/4"	3/4"	M9x1	M10x1	edgewise	0.810.122
	101518	230V	3/4"	3/4"	11/32"	M10x1	edgewise	0.810.200
2	101126	230V	1/2"	1/2"	M9x1	M10x1	bottom	0.810.136
	101993	230V	1/2"	1/2"	M9x1	M10x1	edgewise	0.810.126
	101127	230V	3/4"	3/4"	M9x1	M10x1	edgewise	0.810.175

accessories and spare parts for gas valves ELETTROSIT

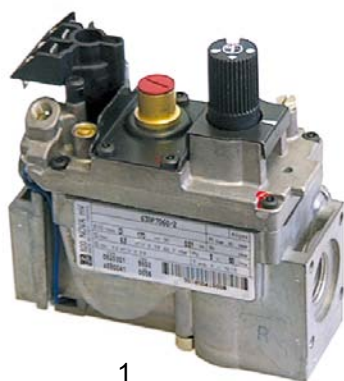


fig.	order no.	description	fig.	order no.	description	fig.	order no.	description
1	100006	piezoelectric igniter	4	101507	gas connecting 3/4" straight	7	101515	screw
2	101312	micro switch		101508	gas connecting 1/2" elbow		100904	locking screw ø 4mm
3	101352	magnetic unit 230V	5	101509	gas connecting 3/4" elbow	8	100905	locking screw ø 6mm
4	101506	gas connecting 1/2" straight	6	101502	O-ring		101602	locking screw 1/4"

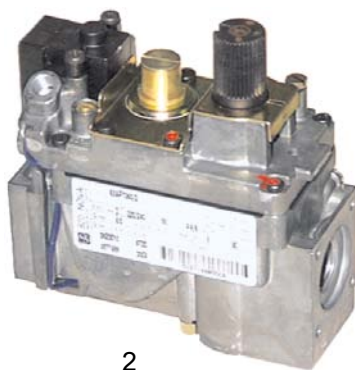


fig.	order no.	description	suitable for	fig.	order no.	description	suitable for
1	101309	extension	Zanussi	5	102597	holder	Zanussi
2	101310	extension	Alpeninox	6	102598	spring	Zanussi
3	101311	extension	Alpeninox	7	102599	push button	Zanussi
4	102596	protection	Angelo Po				

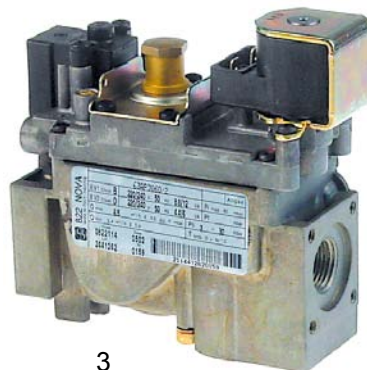
NOVASIT 820/822



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fig.	order no.	power supply	frequency	input	output	thermocouple connection	output for pilot burner	ignition pressure (mbar)	pressure control range (mbar)	connection for pressure controller	Sit part no.
1	101187	millivolt	-	1/2"	1/2"	M9x1	M10x1	-	5-50	blank	0.820.301
	101162	230V	50Hz	1/2"	1/2"	M9x1	M10x1	3-5	3-30	blank	0.820.010
	106002	230V	50Hz	1/2"	1/2"	M9x1	M10x1	2-3	3-30	punched	0.820.011
	101908	230V	50Hz	1/2"	1/2"	M9x1	M10x1	-	3-30	blank	0.820.018
2	101956	230V	50Hz	1/2"	1/2"	M9x1	M10x1	-	5-50	blank	0.820.031
	101761	230V	50Hz	1/2"	1/2"	M9x1	M10x1	3-5	3-30	connection RP	0.820.034
	101980	230V	50Hz	1/2"	1/2"	11/32"	M10x1	3-5	3-30	blank	0.820.020
	101760	220V	60Hz	1/2"	1/2"	M9x1	M10x1	3-5	3-30	blank	0.820.060
3	101914	230V	50Hz	1/2"	1/2"	-	closed	-	3-30	blank	0.822.114
	101540	230V	50Hz	1/2"	1/2"	-	closed	3-5	3-30	blank	0.822.113
	106005	230V	50Hz	1/2"	1/2"	-	closed	6-10		blank	0.822.112
	101967	230V	50Hz	1/2"	1/2"	-	M10x1	3-5	3-30	punched	0.822.110

NOVASIT 824/826/827



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fig.	order no.	power supply	frequency	input	output	thermocouple connection	output pilot burner	ignition pressure (mbar)	pressure control range (mbar)	power supply for modulator	Sit part no.
1	101688	230V	50Hz	1/2"	1/2"	-	M10x1	-	2-50	-	0.824.011
	106001	230V	50Hz	1/2"	1/2"	-	closed	3-5	2-50	230VRAC	0.826.011
2	101163	230V	50Hz	1/2"	1/2"	-	M10x1	3-5	2-20	28VDC	0.827.110
	106055	230V	50Hz	1/2"	1/2"	-	closed	3-5	3-37	28VDC	0.827.111

accessories and spare parts for gas valves NOVASIT

17

Gas valves



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fig.	order no.	description
1	101314	magnetic unit 24V, 50Hz
	101313	magnetic unit 230V, 50Hz
	101867	magnetic unit 220V, 60Hz
2	101317	plug with connecting cable
3	550896	gasket and screw
4	101318	cover

fig.	order no.	description
5	101639	magnetic unit 24V, 50Hz, NOVA 822/826/827
	101542	magnetic unit 230V, 50Hz, NOVA 822/826/827
	101763	magnetic unit 24V, 60Hz, NOVA 822/826/827
	101669	magnetic unit 220V, 60Hz, NOVA 822/826/827
6	101776	plug with connecting cable 905mm



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fig.	order no.	description
1	101866	magnetic unit 230V, RAC NOVA 824/826
	101934	magnetic unit 28VDC, NOVA 825/827
2	101932	modular cartridge, 2-20mbar, NOVA 827
	101933	modular cartridge, 3-37mbar, NOVA 827

fig.	order no.	description
3	101859	connecting cable with plug for rectifier
4	101065	magnet unit NOVA 820/824
5	101925	sealing screw for pilot burner, M10x1 with O-ring
6	100006	piezoelectric igniter 820/ 824/ 825
7	106232	pressure controller



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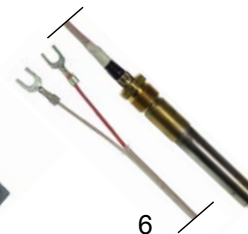
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fig.	order no.	description
1	101305	gas connecting 1/2", straight
	101307	gas connecting 3/4", straight
2	101306	gas connecting 1/2", elbow
	101308	gas connecting 3/4", elbow
3	100904	locking screw ø 4mm

fig.	order no.	description
3	100905	locking screw ø 6mm
	101602	locking screw ø 1/4"
4	101312	microswitch
5	100110	pilot burner for millivolt tensions
6	102116	generator for millivolt tensions



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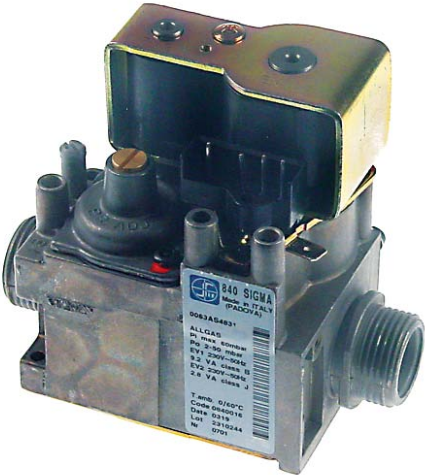


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fig.	order no.	description	suitable for
1	101674	knob extension 57mm for NOVA 820/824/825	universal
2	101359	knob extension 75mm for NOVA 820/824/825	
3	111759	knob extension 75mm for NOVA 820/824/825	MBM
4	101391	knob extension 75mm ø 6x4.6mm	Mareno 1923500

fig.	order no.	description	suitable for
4	101817	knob adaptor, ø 10x8mm	Mareno
5	101799	knob adaptor, ø 10x8mm	Zanussi 004667
6	101928	knob adaptor, ø 10x8mm	Zanussi 059305
8	101800	knob adaptor, ø 10x8mm	Zanussi 002604

SIGMA



no.	order no.	power supply	frequency	input	output	pressure control range (mbar)	Sit part no.
1	101989	230V	50Hz	3/4"	3/4"	2-50	0.840.016
2	106009	230V	50Hz	3/4"	3/4"	0.5-12	0.848.037

accessories and spare parts for gas valves SIGMA



no.	order no.	description	power supply	frequency
1	106214	magnetic unit	230V	50Hz

TANDEM

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Gas valves

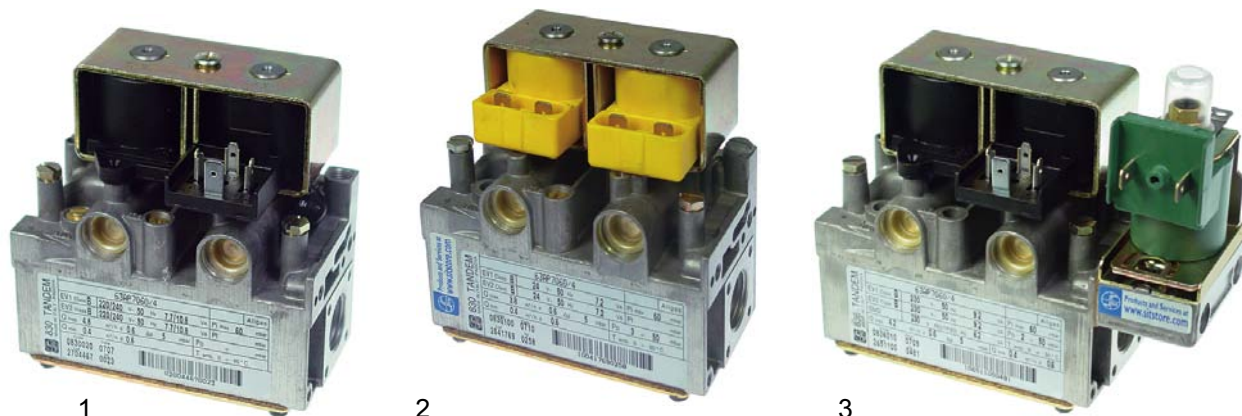


fig.	order no.	power supply	frequency	input	output	output pilot burner	level slow-ignition	ignition time	pressure control range (mbar)	power supply modulator	Sit part no.
1	106219	230V	50Hz	1/2"	1/2"	M10x1	standard	3-7s	-	-	0.830.020
	101189	230V	50Hz	1/2"	1/2"	M10x1	-	-	3-50	-	0.830.040
	101881	230V	50Hz	1/2"	1/2"	-	-	-	3-50	-	0.830.041
	101684	230V	50Hz	1/2"	1/2"	-	standard	3-7s	3-50	-	0.830.034
2	106230	24V	50Hz	1/2"	1/2"	M10x1	-	-	3-50	-	0.830.100
3	101984	230V	50Hz	1/2"	1/2"	-	-	-	2-50	230V AC rectified	0.836.010
	101985	230V	50Hz	1/2"	1/2"	-	-	-	6-50	230V AC rectified	0.836.021

accessories and spare parts gas valves TANDEM



fig.	order no.	description	fig.	order no.	description
1	101379	magnetic unit 230V, 50Hz	4	101866	magnetic 230V AC rectified
2	101935	plug with cable 1000mm	5	101859	connecting cable for rectifier, with plug
3	101936	gasket and screw			



fig.	order no.	description	fig.	order no.	description
1	102846	gas connecting 1/2", straight		100904	locking screw ø 4mm
2	102845	gas connecting 1/2", elbow	5	100905	locking screw ø 6mm
3	101275	screw connection 1/2" - ø 16mm		101602	locking screw 1/4"
4	101274	olive ø 16mm	6	101925	stuff for pilot burner, M10x1, with O-ring

gas valves ROBERTSHAW

electric gas valves

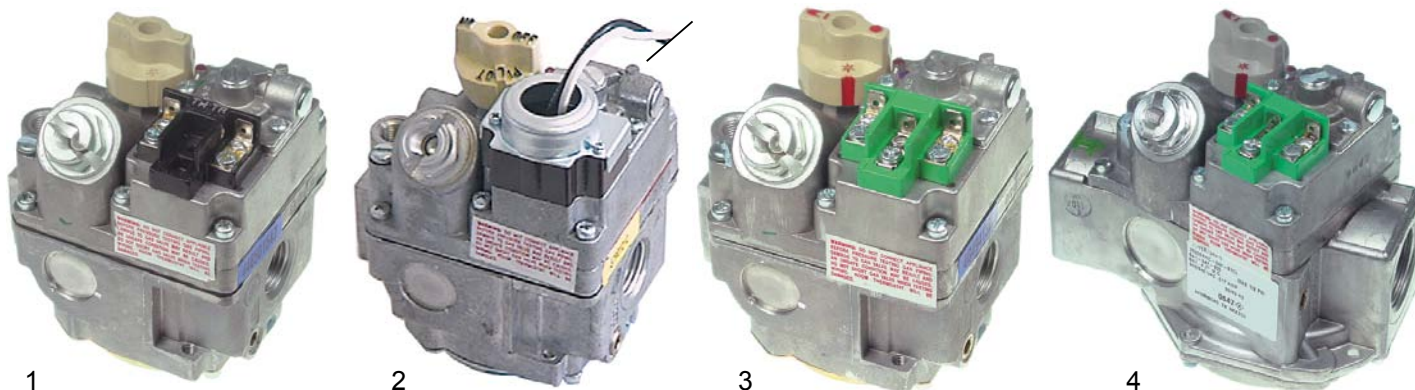


fig.	order no.	supply operator	frequency	input	output	thermocouple connection	output for pilot burner	pressure controller	no. Robertshaw
1	580032	12VDC/24VAC	50/60Hz	1/2"	1/2"	3/8" NEF	1/4" pipe US	natural gas 3.5"	7000BMSE
	106130	12VDC/24VAC	50/60Hz	1/2"	1/2"	11/32"	1/4" pipe US	natural gas 6.7"	7000BER-S7AL
	106132	12VDC/24VAC	50/60Hz	1/2"	1/2"	11/32"	1/4" pipe US	natural gas 6.7"	7000BER-S7CL
	106131	12VDC/24VAC	50/60Hz	3/4"	3/4"	11/32"	1/4" pipe US	natural gas 6.7"	7000BER-S7CL
2	101429	120VAC	50/60Hz	3/4"	3/4"	3/8" NEF	1/4" pipe US	natural gas 3.5"	7000BMSE-120
	580044	120VAC	50/60Hz	3/4"	3/4"	11/32"	1/4" pipe US	natural gas 3.5"	7000BER-120
3	106133	220/240VAC	50/60HZ	1/2"	1/2"	11/32"	1/4" pipe US	natural gas 6.7"	U7000ER-240-S7CL/S
	101388	220/240VAC	50/60HZ	3/4"	3/4"	11/32"	1/4" pipe US	natural gas 6.7"	U7000ER-240-S7CL/S
4	106134	208/240VAC	50/60HZ	1"	1"	11/32"	1/4" pipe US	natural gas 6.7"	7000ERHC-240-S7CL

millivolt controlled gas valves



fig.	order no.	supply operator	input	output	thermocouple connection	output for pilot burner	pressure controller	no. Robertshaw
1	106123	millivolt	3/4"	3/4"	-	1/4" pipe US	without	7000BMV-S7CL
2	106125	millivolt	1/2"	1/2"	11/32"	1/4" pipe US	natural gas 3.5"	U7000MVRL
	580031	millivolt	3/4"	3/4"	-	1/4" pipe US	natural gas 3.5"	7000BMVR
3	106122	millivolt	1/2"	1/2"	-	1/4" pipe US	natural gas 4.0"	7000BMVR
	106124	millivolt	3/4"	3/4"	-	1/4" pipe US	natural gas 6.7"	7000BMVRL

gas valves controlled by gas

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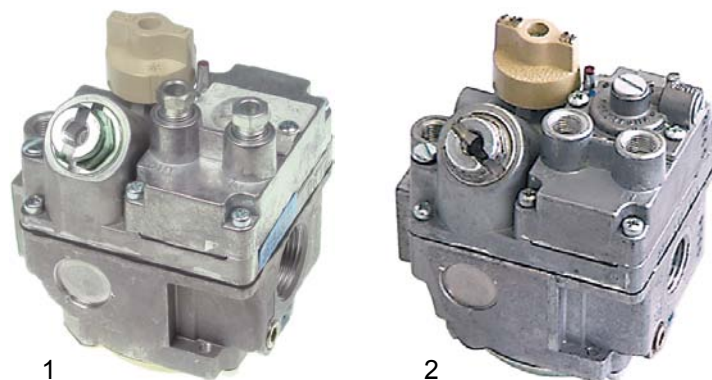


fig.	order no.	supply operator	input	output	thermocouple connection	output for pilot burner	pressure controller	no. Robertshaw
1	106128	gas	3/4"	3/4"	11/32"	1/4" pipe US	without	7000BGO
	101430	gas	3/4"	3/4"	11/32"	1/4" pipe US	natural gas 3.5"	7000BGOR-S7B
	580043	gas	3/4"	3/4"	3/8" NEF	1/4" pipe US	natural gas 3.5"	7000BMSGOR
2	106129	gas	1/2"	1/2"	11/32"	1/4" pipe US	natural gas 4.0"	U7000AGORL
	106126	gas	1/2"	1/2"	11/32"	1/4" pipe US	natural gas 5.2"	7000BGOR
	106127	gas	3/4"	3/4"	11/32"	1/4" pipe US	natural gas 5.2"	7000BGOR

accessories and spare parts for ROBERTSHAW



fig.	order no.	description	fig.	order no.	description	fig.	order no.	description
1	101043	magnetic unit millivolt	4	101404	millivolt operator 240VAC, LPG	7	101393	blocking plate LPG
	101042	magnetic unit thermocouple, 11/32"		101422	millivolt operator millivolt, natural gas		106121	pressure controller natural gas, 3.5"
2	101047	magnetic unit thermoelectric generator, 3/8" NEF		101403	millivolt operator 24VAC, natural gas	8	101389	pressure controller natural gas, 6.7"
3	580035	thermoelectric generator, 3/8" NEF	5	101418	millivolt operator 120VAC, natural gas		101416	spring for pressure controller, LPG
	101421	millivolt operator millivolt, LPG		101406	millivolt operator 240VAC, natural gas	9	101415	spring for pressure controller, natural gas
4	101402	millivolt operator 24VAC, LPG		106135	millivolt operator 120VAC, LPG, with cable			
	101417	millivolt operator 120VAC, LPG	6	106136	millivolt operator 240VAC, LPG, with cable			



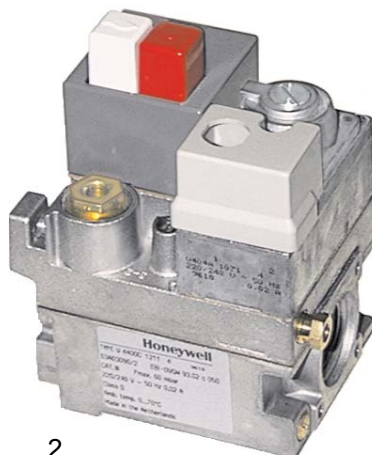
fig.	order no.	description	fig.	order no.	description
1	112142	knob	4	560318	screw for slot cover
2	580033	knob	5	102983	reducer 3/4"-1/2" FPT
3	106120	slot cover	6	101419	locking screw 1/4" pipe US

gas valves HONEYWELL

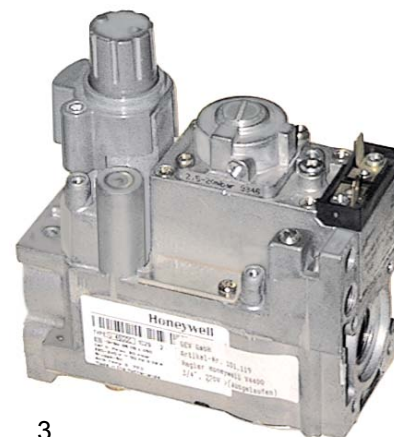
V4400/4600



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fig.	order no.	supply operator	frequency	input	output	thermocouple connection	output for pilot burner	pressure control range (mbar)	type operator	no. Honeywell
1	102368	230V	50Hz	3/4"	3/4"	11/32"	M11x1	2.5-20	230V (V404A 1071)	V4400A 1025
2	101120	230V	50Hz	3/4"	3/4"	11/32"	M11x1	2.5-20	230V (V404A 1071)	V4400C 1211
	106229	230V	50Hz	1/2"	1/2"	11/32"	M11x1	5-50	230V (V404A 1071)	V4600A 1031
3	101119	230V	50Hz	1/2"	1/2"	11/32"	M11x1	2.5-20	230V (V404A 1071)	V4600C 1029
	106059	230V	50Hz	ø 23mm	ø 23mm, straight	11/32"	M11x1	2.5-20	230V (V404A 1071)	V4600C 1128

VK4105/4115



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fig.	order no.	power supply	frequency	input	output	thermocouple connection	output pilot burner	pressure control range (mbar)	no. Honeywell
	106007	230V	50Hz	ø 18.6mm	ø 18.6mm, straight	-	-	5-50	VK4105A 1118
	106004	230V	50Hz	ø 18.6mm	ø 18.6mm, straight	-	-	2-50	VK4105C 1009
	101186	230V	50Hz	ø 18.6mm	ø 18.6mm, straight	-	-	1.5-20	VK4105C 1041
1	106012	230V	50Hz	ø 18.6mm	ø 14mm, edgewise	-	-	5-50	VK4115V 1014
	106206	230V	50Hz	ø 18.6mm	ø 14mm, edgewise	-	-	5-50	VK4115V 1097
	106054	230V	50Hz	ø 18.6mm	ø 18.6mm, straight	-	-	5-50	VK4115V 1154
	106420	230V	50Hz	1/2"	ø 14mm, edgewise	-	-	-	VK4115V1121
2	106008	230V	50Hz	1/2"	1/2", straight	-	-	8-50	VK4105P 2037
	102320	230V	50Hz	ø 18.6mm	ø 18.6mm, straight	-	-	4-37	VK4105Q 2010

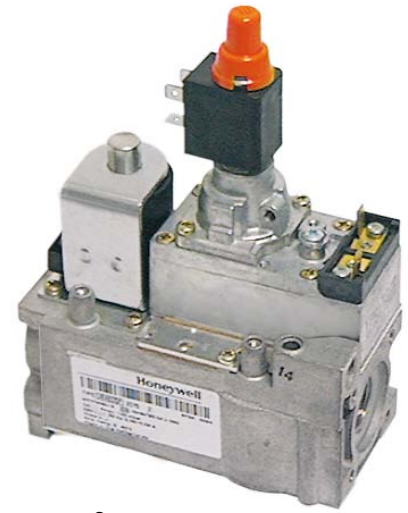
VR4605



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fig.	order no.	supply operator	frequency	input	output	thermocouple connection	output for pilot burner	pressure control range (mbar)	type operator	no. Honeywell
1	106010	230V	50Hz	ø 18.6mm	1/2", straight	-	-	3-37	230V (V404A 1071)	VR4605A 1013
	101164	230V	50Hz	1/2"	1/2", straight	-	-	3-37	230V (V404A 1329)	VR4605A 1037
2	106417	230V	50Hz	1/2"	1/2"	-	-	LPG	230V (V4346A 1006)	VA4605VA 1041
	106419	230V	50Hz	1/2"	1/2"	-	-	natural gas	230V (V4346A 1006)	VA4605VA 1041
3	101395	230V	50Hz	1/2"	1/2", straight	-	-	8-50	230V (V404A 1071)	VR4605P 2015



no.	order no.	supply operator	input	output	thermocouple connection	output for pilot burner	pressure controller	no. Honeywell
1	106363	millivolt	3/4"	3/4"	-	1/4" pipe US	natural gas	VS820A 1377
2	106362	millivolt	3/4"	3/4"	-	1/4" pipe US	LPG	VS820A 1377

accessories and spare parts gas valves HONEYWELL

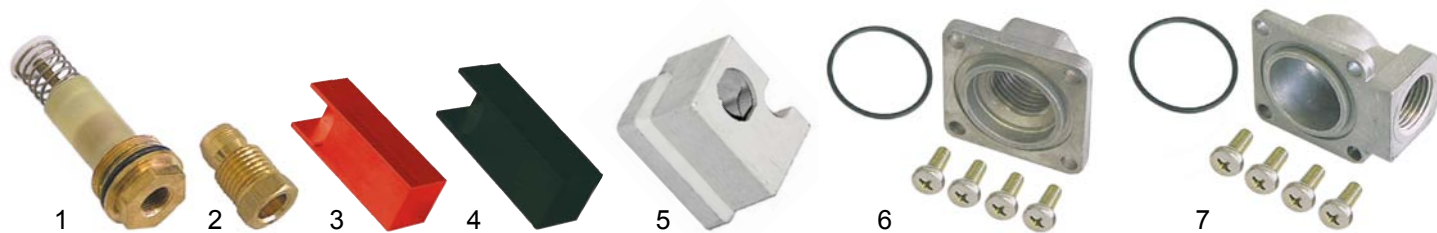


fig.	order no.	description
1	101064	magnetic unit
2	101494	union screw M11x1, ø 6mm
3	102369	button, red
4	102370	button, black
5	101320	cover

fig.	order no.	description
6	101305	gas connecting 1/2", straight
	101307	gas connecting 3/4", straight
7	101306	gas connecting 1/2", elbow
	101308	gas connecting 3/4", elbow



fig.	order no.	description
1	101324	pressure controller 2.5-20mbar, natural gas
	101399	pressure controller 5-50mbar, LPG
2	106220	magnetic pressure controller 3-37mbar
	101426	magnetic pressure controller 8-50mbar
3	101325	blank plate

fig.	order no.	description
4	101408	operator millivolt
5	101532	operator 24V
	101319	operator 230V
6	101322	thermostat 2.5-18mbar
	101323	thermostat 18-50mbar

gas valves DUNGS

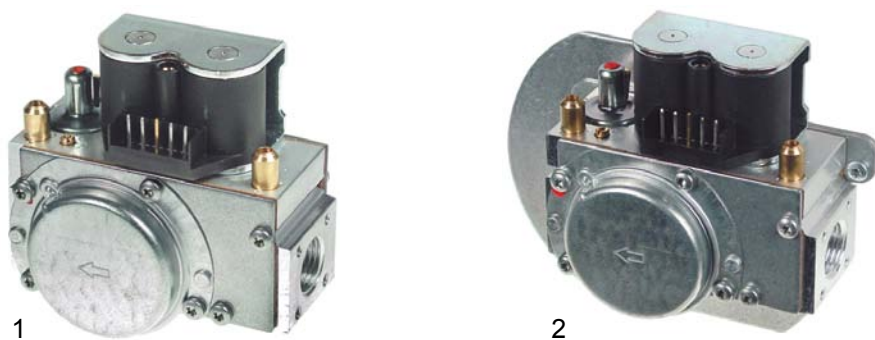


fig.	order no.	power supply	frequency	input	output	no. Dungs
1	106050	230V	50/60Hz	1/2"	1/2"	GB 055 243 443
2	106051	230V	50/60Hz	1/2"	1/2"	GB-WND 055 243 442