

SG SERIES

Methane/LPG powered stoves, with power from 4700W to 9000W

Cod. 99401



MADE IN ITALY

Guaranteed quality and safety.

FEATURES SG 60 HE

Max thermal output: 4700 W
Fuel: Methane - LPG
Body in porcelain finish steel
Safety valve
Room thermostat
Double Safety thermostat
Stainless steel gas burner
Max room volume: 125 - 130 m³
Nozzles available for conversion from Methane to LPG by specialised personnel

Cod. 99400

Cod. 99399



MADE IN ITALY

Guaranteed quality and safety.

FEATURES SG 80 HE AND 90 TURBO HE

Max thermal output: 6200 W - 7500 W
Fuel: Methane - LPG
Body in porcelain finish steel
Safety valve
Room thermostat
Double safety thermostat
Stainless steel gas burner
Max room volume: 125 - 230 m³
Nozzles available for conversion from Methane to LPG by specialised personnel

Cod. 99398

Cod. 99397



MADE IN ITALY

Guaranteed quality and safety.

FEATURES SG 120 HE AND 125 TURBO HE

Max thermal output: 8800 W - 9000 W
Fuel: Methane - LPG
Body in porcelain finish steel
Safety valve
Room thermostat
Double safety thermostat
Max room volume SG 120 HE: 125-300 m³
Max room volume SG 125 turbo HE: 125-335 m³
Nozzles available for conversion from Methane to LPG by specialised personnel

		INFRA METHANE BLUE	INFRA METHANE GRAY	SUPER INFRA METHANE TURBO
PRODUCT CODE		99897	99892	99827
EAN CODE		8021183998979	8021183998924	8021183998276
Power supply		Methane	Methane	Methane
Gas supply pressure	mbar	20	20	20
Nominal thermal flow - P _n (max-med-min)	kW	4,0 - 2,8 - 1,4	4,0 - 2,8 - 1,4	4,2 - 2,8 - 1,4
Rated consumption (max-med-min)	m³/h	0,41 - 0,27 - 0,15	0,41 - 0,27 - 0,15	0,41 - 0,27 - 0,15
Heating volume (min - max)	m³	100	100	120
Dimensions (WxHxD)	mm	405 x 630 x 130	405 x 630 x 130	405 x 630 x 130
Gift box dimensions (WxHxD)	mm	440 x 670 x 170	440 x 670 x 170	440 x 670 x 170
Weight (without packaging)	kg	6,5	6,5	11,0
Weight (with packaging)	kg	7,2	7,2	12,5
Electrical heating power	W	-	-	-
Infrared Technology		✓	✓	✓
Gas safety valve		✓	✓	✓
Pressure regulator		-	-	-
Room thermostat		-	-	-
Steel structure		✓	✓	✓
Pilot burner		✓	✓	✓
Safety system with atmosphere analyser		✓	✓	✓
Great movement wheels		-	-	-
Piezoelectric ignition		✓	✓	✓
Wall fixing		✓	✓	✓
Fan		-	-	-
Indicator light		-	-	-

		SG 60 HE	SG 80 HE	SG 90 TURBO HE	SG 120 HE	SG 125 TURBO HE
PRODUCT CODE		99401	99400	99399	99398	99397
EAN CODE		8021183994018	8021183994001	8021183993998	8021183993981	8021183993974
Appliance type		B11 BS	B11 BS	B11 BS	B11 BS	B11 BS
Gas category		I12H3+	I12H3+	I12H3+	I12H3+	I12H3+
Gas set-up		Methane (G20)	Methane (G20)	Methane (G20)	Methane (G20)	Methane (G20)
Gas supply pressure	mbar	20	20	20	20	20
Direct heat output	kW	4,7	6,2	7,5	8,8	9,0
Rated heat output	kW	4,7	6,2	7,5	8,8	9,0
Maximum consumption	m³/h	0,634	0,787	0,920	1,12	1,12
Minimum consumption	m³/h	0,202	0,175	0,193	0,182	-
Number of Kanthal bars		1	1	-	-	-
Pilot injector (ø)	mm	0,36	0,36	0,36	0,36	0,36
Minimum injector (bypass)		Adjustable	Adjustable	Adjustable	Adjustable	Adjustable
Air adjustment		Closed	Closed	Closed	Closed	Closed
Air necessary for combustion	m³/h	13	17	19	24	24
Drain pipe diameter	mm	80	80	80	100	100
Heating volume (min - max)	m³	60-110	80-145	90-175	113-205	115-210
Dimensions (WxHxD)	mm	580 x 720 x 260	720 x 720 x 260	780 x 720 x 260	900 x 720 x 260	900 x 720 x 260
Gift box dimensions (WxHxD)	mm	635 x 760 x 330	775 x 760 x 330	835 x 760 x 330	950 x 760 x 345	950 x 760 x 345
Weight (without packaging)	kg	20	24	29	31	34
Weight (with packaging)	kg	22	26	31	33	36
Conformity mark		CE	CE	CE	CE	CE
Alternative gas		G.P.L. (G30-G31)	G.P.L. (G30-G31)	G.P.L. (G30-G31)	G.P.L. (G30-G31)	G.P.L. (G30-G31)
Gas supply pressure	mbar	28-30/37	28-30/37	28-30/37	28-30/37	28-30/37
Rated consumption	kg / h	0,45/0,44	0,55/0,54	0,63/0,62	0,85/0,84	0,85/0,84
Burner injector (ø)	mm	1,20	1,30	1,40	1,65	1,65
Pilot injector (ø)	mm	0,23	0,23	0,23	0,23	0,23
Minimum injector (bypass)	mm	0,60	0,80	0,60	0,65	0,65
Air adjustment	mm	5	4	5	7	7
Gas safety valve		✓	✓	✓	✓	✓
Room thermostat		✓	✓	✓	✓	✓
Steel structure		✓	✓	✓	✓	✓
Pilot burner		✓	✓	✓	✓	✓
Great movement wheels		-	-	-	-	-
Piezoelectric ignition		✓	✓	✓	✓	✓
Adjustable power		✓	✓	✓	✓	✓
Fan		-	-	✓	-	✓
Indicator light		-	-	✓	-	✓