"MPA 22" (0006020268) ELECTRONIC CONTROL BOX PARAMETER CHART
STANDARD SETTINGS BGN ... DSPGN ME

NOTE: This chart must always remain with the burner (store inside the electrical cabinet).

burner identification slip: Attach the burner identification slip here.

Mode	Meaning	Point	Factory value	Date	Date	Date
				User value	User value	User value
INFO	Quantity of gas used since first ignition	0	0			
	Total working hours	1	0			
	N° of ignitions made	4	0			
	Software version used	5	1.21			
	Software production date	6	12/09/2002			
	Unit serial number	7				
	MPA production date	8				
SERVICE	P0 point coordinate	0	15.0 / 3.0			
	P1 point coordinate	1	18.0 / 2.0			
	P2 point coordinate	2	20.0 / 3.5			
	P3 point coordinate	3	23.5 / 6.0			
	P4 point coordinate	4	28.5 / 10.0			
	P5 point coordinate	5	32.0 / 12.5			
	P6 point coordinate	6	34.0 / 15.0			
	P7 point coordinate	7	38.5 / 20.0			
	P8 point coordinate	8	41.0 / 24.0			
	P9 point coordinate	9	45.0 / 30.0			
	Last lock-out code	10	00H			
	Penultimate lock-out code	11	00H			
	Third last lock-out code	12	00H			
	Fourth last lock-out code	13	00H			
	Fifth last last lock-out code	14	00H			
	Sixth last lock-out code	15	00H			
	Safety valve test time	16	25			
	Operational valve test time	17	25			
	Flame quality indicator	18	0			
	MPA 22 e-BUS address	19	03H			
	Valve seal check status	21	On			
	Lower modulation limit	22	0			
	Upper modulation limit	23	100			
	Load regulator e-BUS address	24	10H			
	Modulation delay time	25	3			
	Air start point	26	2			
	Gas start point	26	2			
	Regulator consensus time	27	10			
PARAMETERS	MPA 22 e-BUS address	P00	03H			
	Post-ventilation time	P01	0			
	Delay time	P02	0			
	Impulse divisor for quantity of gas consumed	P03	200			
	Position of air damper during stand-by	P04	0			
	Error memory	P05	0			
	Valve seal check status	P06	On			
	Safety valve test time	P07	25			
	Operational valve test time	P08	25			
	Load regulator e-BUS address	P10	10H			
	Modulation delay time	P11	3			
	Air start point	SP	000			
	Regulator consensus time	P13	10			

Grey boxes must be filled in by the line tester.

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