

Control unit

LAMP / Replacement BULB



Description		Ref
UV LAMP standard for QRA ref AGR 45 02 11310		502313
UV LAMP high sensitivity ref AGR 45 02 0650M.....		502314

BASE



Description		Ref
AGG4 104.1713 (LFE1)		502362
AGK11 for LOA - LGA - LMO.....	1	502352
AGK 4101 13450 for LFI - LFE10 - LFM - LAE 10	2	502350
AGK 4101 90250 same base for these different models height 27 mm instead of 20 mm		502351
LGK16 BASE AGM17	3	502356
LFL BASE 4104 0550		502366
AGK85.22A27 for Weishaupt		502355

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KF ADAPTER



Description		Ref
KF 8829 in replacement of LFI 5 by LGA.....		502377
KF 8852 in replacement of LFI 7 by LGB.....		502378
KF 8853K in replacement of LFI 7 by LGB22		502361
KF 8880 in replacement of LFM by LGB 2		502360
KF 8862 in replacement of LFM by LGB 41		502381

SPARK DETECTOR



Description		Ref
QRE 1 spark ignition electronical detector		502315

ELECTRONICAL IGNITOR



Atmospheric gas burner . Use security box LGA - LGB - LMG.(models K1")

- ✓ Working voltage 230V 50Hz
- ✓ Size: L90,5 x P 65,6 H 27,5 mm

Description		Ref
TQG 11A27		805965

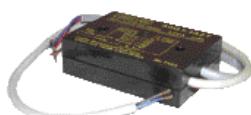
RC CIRCUIT



Essential tool when boxes LFI / LFM et LGA- LGB - LMG are linked to 220V mono electric supply between 2 phases.

Description		Ref
Circuit RC		502316

UV MONITORING MODULE



AGQ1.1A27 for security case model LGB... LMG
Additional module for gas burner flame monitoring with UV sensor type QRA...
Under base assembly.

Description		Ref
AGQ1.1A27		502321

LFG / LFI / LFM replacement INDEX

Replacement with no re-wiring needed.

Model	Replaced by	Code	Base for re-wiring code	Cell none	Characteristic
LFG 1.33	LGB21 330A27ou LMG21 330A27	502177 ou 502385	502350	X	-

LFG / LFI / LFM replacement index (contd...)

Model	Replaced by	Cell Origin	Adapter	Cell none	Characteristic
LFI 713	LGB 21 130A27	Io	KF8852	X	-
LFI 733	LGB 21 330A27 ou LMG 21 330A27	Io	KF8852	X	-
LFI 735	LGB 21 350A27	Io	KF8852	X	-
LMF 1.33 LMF 1.33F	LGB 21 330A27 ou LMG 21 330A27	Io/UV	KF8880	X	Check that terminal 4 stays connected to the old base For UV type, add module AGQ code Diff 502321
LMF 1.35	LGB 21 350A27 ou LGB 22 330A27 ou LMG22 330A27	Io/UV	KF8880	X	Check that terminal 4 stays connected to the old base UV type add module AGQ code Diff 502321
LMF 1.33 LMF 1.33F LMF 1.35	LGB 41 173A27	Io	KF8862	X	Check that terminal 4 stays connected to the old base. Replacements for atmospheric burners

The replacement is done without rewiring

LFC / LFI replacement index

Old box	ADAPTATION KIT					Characteristic
	Model	Replaced by	Cell Origin	Adapter	Cell	
					with	none
LFC 1.1	LGA 41 173A 27	Sensor Io	KF 8829	-	X	-
LFI 1 type 02	LGA 41 173A 27	Sensor Io	KF 8828	-	X	no fan 1 firing rate
LFI 1 type 02	LGA 52 150A 27	Sensor Io	KF 8828	-	X	with fan 2 firing rates
LFC 5.19 type 02	LGA 41 173A 27	Sensor Io	KF 8829	-	X	-

LFA / LFB / LFD replacement index

Old box	ADAPTATION KIT					Characteristic
	Model	Replaced by	Cell Origin	Adapter	Cell	
					with	none
LFA 2.12	LFL 1.122 type 02	Io	KF 8807	-	X	when ignition spark detected, use boxes type F+QRE code 502315
LFA(2) ou LFB(3) 1.32/ 1.322 (1) 2.32/ 2.322 (1)	LFL 1.322 type 02	Io ou UV	KF 8807	-	X	(1) when ignition spark detected, use boxes type F+QRE code 502315
4.32/ 4.322(1)			KF 8812	-	X	(2) LFA ionization flame monitoring
LFA(2) ou LFB(3) 1.33/ 1.355 2.33/ 2.355 4.33/ 4.355(1)			KF 8807	-	X	(3) LFB UV flame monitoring
LFA(2) ou LFB(3) 1.62/ 1.622 (1) 2.62/ 2.622 (1)	LFL 1.622 type 02	Io ou UV	KF 8807	-	X	(2) LFA ionization flame monitoring
4.62/ 4.622(1)			KF 8812	-	-	(3) LFB UV flame monitoring
LFA(2) ou LFB(3) 1.63/ 1.635 2.63/ 2.695			KF 8807	-	X	(1) when ignition spark detected, use boxes type F+QRE code 502315
						(2) LFA ionization flame monitoring
						(3) LFB UV flame monitoring
						(2) LFA ionization flame monitoring
						(3) LFB UV flame monitoring

Model	Replaced by	Code	base for re-wiring code	Cell	Characteristic
LFD 1.33 type 02	LFL 1.335 ou LFM 1.33 (1)	502102 ou 502195(1)	502366 ou 502350	none	(1)use these models for atmospheric burners
LFD 2.35	LFL 1.335 ou LFM 1.35 (1)	502102 ou 502196(1)	502366 ou 502350	none	
LFD 2.38	LFL 1.335 ou LFM 1.35 (1)	502102 ou 502196(1)	502366 ou 502350	none	

RAI / RAQ replacement index

OUT OF PRODUCTION boxes. Re-wiring of base and cell change necessary for replacement .

Old box	Replaced by	Cell
RAI 15.2	LFE 1/8 853	Io
RAI 15.1	LFE	Io ou QRA2
RAI 15.3d	LFE	Io ou QRA2
RAQ 10.1	LFE 10	Io
RAI 20	LFE 10	Io ou QRA