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# Kroll Energy

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## thermostats

### control and safety thermostats

various

safety thermostats



1

<b>Part No.</b>	375196	<b>Ref. No.</b>	6030040000
<b>description</b>	safety thermostat switch-off temp. 240°C 1-pole 16A probe ø 3mm probe L 190mm capillary pipe 1030mm capillary pipe isolated 50mm probe SS		

## gas taps












### MADEC (MP)

with nozzle outlet



1

<b>Part No.</b>	106174	<b>Ref. No.</b>	001354 3711510410
<b>description</b>	gas tap MADEC with nozzle outlet (without nozzle) gas inlet M12x1 (tube ø 8mm) external nozzle ømm internal nozzle ømm bypass nozzle ø 0.35mm mixing pipe connection M17x1 thermocouple connection M8x1 front fixing M12x1 shaft ø 8x5mm shaft L 23/13.5mm shaft flat lower		
<b>spare parts for</b>	106174		
	<b>Part No.</b>	100360	<b>Ref. No.</b> —
	bypass nozzle MADEC bore ø 0.35mm thread M4.5x0.6 total length 13mm		
	<b>Part No.</b>	101051	<b>Ref. No.</b> 6030058500
	magnet unit L 27mm D1 ø 12.5mm D2 ø 8.5mm suitable for JUNKERS/EGA/MADEC/SABAF standard		
	<b>Part No.</b>	101234	<b>Ref. No.</b> —
	union nut T1: M8x1 T2: M15		
<b>accessories for</b>	106174		
	<b>Part No.</b>	101277	<b>Ref. No.</b> —
	olive ID ø 8mm Qty 1 pcs		
	<b>Part No.</b>	101296	<b>Ref. No.</b> —
	union nut thread M12x1 for pipe ø 8mm		
	<b>Part No.</b>	101299	<b>Ref. No.</b> —
	nut thread M12x1		
	<b>Part No.</b>	101394	<b>Ref. No.</b> —
	nut thread M17x1 H 3mm WS 19 brass Qty 1 pcs		
	<b>Part No.</b>	101400	<b>Ref. No.</b> 6030043500
	air mixing tube thread M17x1 suitable for L350, L700		








	<b>1</b>		
<b>Part No.</b>	101073	<b>Ref. No.</b>	3711410300 3711510400
<b>description</b>	gas tap MADEC with nozzle outlet (without nozzle) gas inlet M12x1 (tube ø 8mm) external nozzle ømm internal nozzle ømm bypass nozzle ø 0.35mm mixing pipe connection M17x1 thermocouple connection M8x1 front fixing M12x1 shaft ø 8x5mm shaft L 23/13.5mm shaft flat right gas outlet M17x1		
<b>spare parts for</b>	101073		
	<b>Part No.</b>	100936	<b>Ref. No.</b> —
	gas tap spindle shaft ø 5x8mm MADEC		
	<b>Part No.</b>	101051	<b>Ref. No.</b> 6030058500
	magnet unit L 27mm D1 ø 12.5mm D2 ø 8.5mm suitable for JUNKERS/EGA/MADEC/SABAF standard		
	<b>Part No.</b>	101234	<b>Ref. No.</b> —
	union nut T1: M8x1 T2: M15		
<b>accessories for</b>	101073		
	<b>Part No.</b>	100927	<b>Ref. No.</b> —
	torsion spring L 2.8-8.0mm for internal nozzle ø 3mm bore ømm		
	<b>Part No.</b>	101277	<b>Ref. No.</b> —
	olive ID ø 8mm Qty 1 pcs		
	<b>Part No.</b>	101296	<b>Ref. No.</b> —
	union nut thread M12x1 for pipe ø 8mm		
	<b>Part No.</b>	101299	<b>Ref. No.</b> —
	nut thread M12x1		
	<b>Part No.</b>	101400	<b>Ref. No.</b> 6030043500
	air mixing tube thread M17x1 suitable for L350, L700		
	<b>Part No.</b>	110148	<b>Ref. No.</b> 6030010500
	knob gas tap without ignition flame ø 50mm shaft ø 8x5mm shaft flat left black		
	<b>Part No.</b>	110150	<b>Ref. No.</b> —
	knob gas tap without ignition flame t.max.°C ø 50mm shaft ø 8x5.5mm shaft flat right white		



			
<b>1</b>			
<b>Part No.</b>	101192	<b>Ref. No.</b>	001355 3711579010
<b>description</b>	gas tap MADEC with nozzle outlet (without nozzle) gas inlet M12x1 (tube ø 8mm) external nozzle ømm internal nozzle ømm bypass nozzle ømm mixing pipe connection M17x1 thermocouple connection M8x1 front fixing M12x1 shaft ø 8x5mm shaft L 23/13.5mm shaft flat lower gas outlet M17x1 ET / M6x0.75 IT		
<b>spare parts for</b>	101192		
	<b>Part No.</b>	101051	<b>Ref. No.</b> 6030058500
	magnet unit L 27mm D1 ø 12.5mm D2 ø 8.5mm suitable for JUNKERS/EGA/MADEC/SABAF standard		
<b>accessories for</b>	101192		
	<b>Part No.</b>	100242	<b>Ref. No.</b> —
	gas injector thread M6x0.75 WS 13 bore ø 1.1mm		
	<b>Part No.</b>	101277	<b>Ref. No.</b> —
	olive ID ø 8mm Qty 1 pcs		
	<b>Part No.</b>	101296	<b>Ref. No.</b> —
	union nut thread M12x1 for pipe ø 8mm		
	<b>Part No.</b>	101299	<b>Ref. No.</b> —
	nut thread M12x1		
	<b>Part No.</b>	101394	<b>Ref. No.</b> —
	nut thread M17x1 H 3mm WS 19 brass Qty 1 pcs		
	<b>Part No.</b>	101400	<b>Ref. No.</b> 6030043500
	air mixing tube thread M17x1 suitable for L350, L700		
	<b>Part No.</b>	106955	<b>Ref. No.</b> —
	gas tap spindle shaft ø 8x5mm L1 42.6mm L2 13.6mm MADEC shaft flat left		

## gas thermostats

### MP\_JUNKERS

			
<b>1</b>			
<b>Part No.</b>	101167	<b>Ref. No.</b>	6030039900
<b>description</b>	gas thermostat type 7743-633-201 t.max. 200°C 135-200°C gas inlet 3/8" angled gas outlet 3/8" straight thermocouple connection M10x1 probe ø 6mm probe L 220mm capillary pipe ø 20mm pressure regulator bar MP-Junkers pilot connection M8x1 pressure controller no		
<b>spare parts for</b>	101167		
	<b>Part No.</b>	100111	<b>Ref. No.</b> —
	piezoelectric igniter body plastic blowing mounting ø 22mm connection F6.3x0.8 cable lengthmm		
	<b>Part No.</b>	100115	<b>Ref. No.</b> —
	union nut ID ø M22x1mm		
	<b>Part No.</b>	101060	<b>Ref. No.</b> —
	magnet unit standard L 39mm D1 ø 15.4mm D2 ø 11mm suitable for PEL20-21/JUNKERS/EGA		
<b>accessories for</b>	101167		
	<b>Part No.</b>	101273	<b>Ref. No.</b> —
	olive for pipe ø 12mm L 9.5mm brass Qty 1 pcs suitable for universal		
	<b>Part No.</b>	101276	<b>Ref. No.</b> —
	union screw thread 3/8" tube ø 12mm Qty 1 pcs		
	<b>Part No.</b>	102137	<b>Ref. No.</b> —
	probe t.max. 200°C 135-200°C suitable for JUNKERS		

## ignition parts

### pilot burners

#### JUNKERS

#### CB 505 series

#### pilot burners



			
<b>1</b>			
<b>Part No.</b>	100057	<b>Ref. No.</b>	6030042200
<b>description</b>	pilot burner JUNKERS type CB505102 natural gas nozzle N° 48 gas connection 4mm no primary air		
<b>spare parts for</b>	100057		
	<b>Part No.</b>	100702	<b>Ref. No.</b> —
	ignition electrode D1 ø 9mm D2 ø 11mm L1 13mm L2 4mm BL1 13mm BL2 4mm BL3 22mm to clip connection ø 4mm		

Table continues overleaf



spare parts for		100057	
	Part No.	100802	Ref. No. —
	gasket for pilot burner		
	Part No.	101282	Ref. No. —
	olive for pipe ø 4mm L 7.4mm Qty 1 pcs		
	Part No.	101283	Ref. No. —
	union screw thread M10x1 for pipe ø 4mm Qty 1 pcs		
	Part No.	101292	Ref. No. —
	union screw for igniter suitable for CB 502/505 Qty 1 pcs		
	Part No.	101295	Ref. No. —
	clamping collet for thermocouple suitable for CB 502/505 Qty 1 pcs		
accessories for		100057	
	Part No.	100210	Ref. No. —
	pilot burner nozzle LPG code 46 gas pressure 30mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_		
	Part No.	100211	Ref. No. —
	pilot burner nozzle natural gas code 44 gas pressure 25mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_		
	Part No.	100212	Ref. No. —
	pilot burner nozzle LPG code 42 gas pressure 50mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_		
	Part No.	100213	Ref. No. —
	pilot burner nozzle natural gas code 45 gas pressure 20mbar L 16mm Qty 1 pcs suitable for JUNKERS CB5051_		
	Part No.	100909	Ref. No. —
	union screw thread M10x1 for pipe ø 6mm Qty 1 pcs		
	Part No.	101288	Ref. No. —
	olive for pipe ø 6mm L 6mm aluminium Qty 1 pcs ED ø 8.5mm		
	Part No.	102110	Ref. No. —
	pilot tube copper pipe ø 4mm thickness 1mm L 3000mm		
	Part No.	102111	Ref. No. —
	pilot tube copper pipe ø 6mm thickness 1mm L 3000mm		

## ignition cables

### pre-assembled cables



<b>Part No.</b>	100025	<b>Ref. No.</b>	3715030000
<b>description</b>	ignition cable cable length 600mm connection ø4mm / F6.3mm		

## piezoelectric igniters

### mounting diameter 22mm



<b>Part No.</b>	100008	<b>Ref. No.</b>	6030051800
<b>description</b>	piezoelectric igniter body plastic blowing mounting ø 22mm connection ø2mm cable lengthmm		

## thermocouples

### plug-in thermocouples

#### plug-in thermocouples standard

with barrel socket ø5mm - type Junkers with aluminised tip



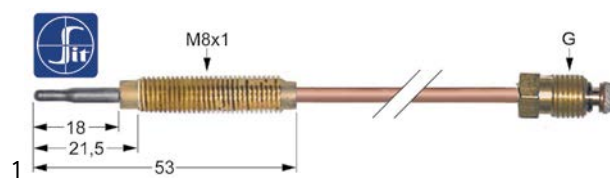
<b>Part No.</b>	102211	<b>Ref. No.</b>	6040036400
<b>description</b>	thermocouple M10x1 L 320mm plug connection ø5.0mm		

### threaded thermocouples


#### threaded thermocouples standard

with socket with thread M8x1

SIT



<b>Part No.</b>	107628	<b>Ref. No.</b>	6030039300
<b>description</b>	thermocouple SIT M8x1 L 320mm M8x1		

accessories for		107628	
	Part No.	102067	Ref. No. —
	nut thread M8x1 H 3mm brass Qty 1 pcs type SEF 1		



## gas burners

## hob burners

## accessories

## air mixers



1

<b>Part No.</b>	105385	<b>Ref. No.</b>	6715023000
<b>description</b>	air mixing tube fryer		



1

<b>Part No.</b>	101400	<b>Ref. No.</b>	6030043500
<b>description</b>	air mixing tube thread M17x1 suitable for L350, L700		

## ring burners



1

<b>Part No.</b>	105433	<b>Ref. No.</b>	4715021000
<b>description</b>	ring burner L 370mm W 245mm for fryer		

## gas nozzles

## main nozzles

## gas nozzles M16x1.5



1

<b>Part No.</b>	100791	<b>Ref. No.</b>	012915
<b>description</b>	gas injector thread M16x1.5 WS 17 bore ø 1.6mm L 44mm		

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