

# Professionall

Solutii profesionale pentru echipamente profesionale



**GAS COMPONENTS**



**ELECTRIC COMPONENTS**



**WATER TECHNOLOGY**



**MECHANICAL COMPONENTS**








**TOOLS**

Spare parts suitable for

# BOURGEOIS


## heating elements

## heating elements for bain maries

				
1				
No.	418448	Ref. No.	RC3006	
description	heating element 900W 230V heating circuits 1 L 367mm W 122mm connection M4 tube ø 8.5mm 2 hole fixing thread M14x1 dry heating element bain marie mounting distance 113mm			
spare parts for	418448			
	No.	510417	Ref. No.	—
flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs				
	No.	550261	Ref. No.	—
nut thread M14x1 H 4mm WS 19 SS Qty 1 pcs				
accessories for	418448			
	No.	520228	Ref. No.	—
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14				
	No.	550262	Ref. No.	—
flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm				

No.	420186	Ref. No.	RC3017
description	heating element 7000W 230V heating circuits 3 L 393mm W 245mm H 210mm L1 78mm L2 315mm W1 78mm W2 84mm special fixing tube ø 8mm fryer heaters		


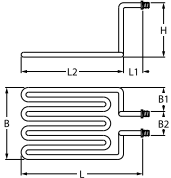
## heating elements for griddles




1			
No.	418451	Ref. No.	RC3015
description	heating element 1666W 230V heating circuits 1 L 435mm W 60mm H 74mm tube ø 8.5mm 2 hole fixing connection M4 thread M14x1.5 mounting distance 52mm connection length 72mm for griddle dry heating element		

## heating elements for fryers

## 2 hole fixing

			
			
No.	420184	Ref. No.	RC3000
description	heating element 3500W 230V heating circuits 1 L 294mm W 170mm H 208mm 2 hole fixing connection male faston 6.3mm fryer heaters L1 27mm L2 267mm W1 67mm W2 36mm tube ø 8mm thread M14x1.5 mounting distance 28mm windings 3 suitable for SOLYMAC		

## heating elements for pasta cookers

			
No.	420187	Ref. No.	RC3009
description	heating element 2000W 230V heating circuits 1 L 405mm W 46mm H 5mm 2 hole fixing connection M4 thread M12x1.25 tube ø 8.3mm		

## heating elements for pizza ovens

## group 11

1

No.	420185	Ref. No.	RC3018
description	heating element 12000W 230V heating circuits 3 L 415mm W 237mm H 213mm L1 85mm L2 330mm W1 80mm W2 77mm special fixing tube ø 8mm fryer heaters		



No.	418450	Ref. No.	RC3011	
description	heating element 1200W 230V L 656mm W 110mm thread M14x1.5 mounting distance 102mm connection length 90mm connection M4 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing			
accessories for	418450			
	No.	510417	Ref. No.	—
flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs				
	No.	520228	Ref. No.	—
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14				
	No.	520230	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 zinc-coated steel Qty 1 pcs				
	No.	521101	Ref. No.	—
nut thread M14x1.5 H 5mm WS 19 SS Qty 1 pcs				
	No.	550262	Ref. No.	—
flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm				



1			
	No.	420183	Ref. No. RC3007
description heating element 1200W 230V L 785mm W 120mm thread M14x1.5 mounting distance 111.5mm connection M4 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing for pizza oven			

1			
	No.	418449	Ref. No. RC3010
description heating element 800W 230V L 682mm W 102mm thread M14x1.5 mounting distance 94mm connection length 82mm connection M4 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing			
accessories for 418449			
	No.	510417	Ref. No. —
	flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs		
	No.	520228	Ref. No. —
	tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14		
	No.	520230	Ref. No. —
	nut thread M14x1.5 H 5mm WS 19 zinc-coated steel Qty 1 pcs		
	No.	521101	Ref. No. —
	nut thread M14x1.5 H 5mm WS 19 SS Qty 1 pcs		
	No.	550262	Ref. No. —
	flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm		

1			
	No.	418447	Ref. No. RC3005
description heating element 900W 230V L 538mm W 88mm thread M14x1.5 mounting distance 80mm connection length 40mm connection M4 heating circuits 1 dry heating element 2 hole fixing			

## immersion heating elements

with compression flange 50 x 26mm

1			
	No.	418932	Ref. No. RC553
description heating element 2000W 240V heating circuits 1 flange 50x26mm L 350mm W 30mm Hmm compression flange connection male faston 6.3mm tube ø 6.3mm immersion heater			


1			
	No.	416503	Ref. No. RC602
description heating element 1500W 230V heating circuits 1 flange 50x26mm L 295mm W 108mm L1 32mm L2 263mm W1 23mm W2 85mm mounting distance 24mm compression flange connection male faston 6.3mm tube ø 8mm immersion heater			
accessories for 416503			
	No.	510387	Ref. No. —
	gasket L 46mm W 22mm ømm EPDM for heating element for flange 50x26mm		


## miscellaneous



1			
	No.	420200	Ref. No. RC2035
description heating element 12000W 240V heating circuits 6 L 155mm W 78mm H 83mm tube ø 8.4mm hole distance 61mm hole ø 7mm connection male faston 6.3mm immersion heater flange connection			

1			
	No.	420203	Ref. No. RC2029
description heating element 12000W 240V heating circuits 6 L 165mm W 74mm H 83.5mm tube ø 8.4mm hole distance 61mm hole ø 7mm number of thermostat sleeves 1 thermostat sleeves ø 7.4mm length thermostat sleeves 73mm thermostat sleeve eccentric, clinging connection male faston 6.3mm immersion heater flange connection			

1			
	No.	420202	Ref. No. RC2034
description heating element 18000W 240V heating circuits 6 L 229mm W 78mm H 83mm tube ø 8.4mm hole distance 61mm hole ø 7mm connection male faston 6.3mm immersion heater flange connection			

			
1			
<b>No.</b>	420199	<b>Ref. No.</b>	RC2032
<b>description</b>	heating element 18000W 240V heating circuits 6 L 235mm W 78mm H 83mm tube ø 8.4mm hole distance 61mm hole ø 7mm connection male faston 6.3mm immersion heater flange connection		


			
1			
<b>No.</b>	418924	<b>Ref. No.</b>	RC231
<b>description</b>	heating element 8000W 230V heating circuits 3 L 305mm W 37mm H 36mm thermostat sleeve eccentric, non clinging tube ø 8mm hole distance 45mm hole ø 10mm connection length 30mm connection M4 immersion heater flange width 64mm flange length 64mm		


				
1				
No.	416502	Ref. No.	RC231 RC802	
description	heating element 8000W 240V heating circuits 3 L 305mm W 40mm Hmm number of thermostat sleeves thermostat sleeves ømm length thermostat sleevesmm tube ø 6.3mm hole distance 44.9mm hole ø 10mm connection length 23mm connection male faston 6.3mm 4 hole flange immersion heater flange width 63.5mm flange length 63.5mm ø 40mm			
accessories for	416502			
	No.	505180	Ref. No.	JOIN261
	O-ring EPDM thickness 3.53mm ID ø 47.22mm Qty 1 pcs			




1




<b>No.</b>	420268	<b>Ref. No.</b>	RC2028
<b>description</b>	heating element 9000W 240V heating circuits 6 L 135mm W 75mm H 83.5mm tube ø 8.5mm hole distance 61mm hole ø 7mm connection male faston 6.3mm immersion heater flange connection		
<b>accessories for</b>	420268		
	<b>No.</b>	511952	<b>Ref. No.</b>
	gasket silicone L 109mm W 124mm thickness 3mm		


			
1			
<b>No.</b>	420201	<b>Ref. No.</b>	RC2033
<b>description</b>	heating element 9000W 240V heating circuits 6 L 135mm W 78mm H 83.5mm tube ø 8.4mm hole distance 61mm hole ø 7mm connection male faston 6.3mm immersion heater flange connection		


			
1			
<b>No.</b>	420188	<b>Ref. No.</b>	RC3027
<b>description</b>	heating element 3000W 230V heating circuits 1 L 350mm W 300mm connection M4 tube ø 10mm immersion heater for bain marie H 100mm connection distance 25mm		




			
1			
<b>No.</b>	418446	<b>Ref. No.</b>	RC3008
<b>description</b>	heating element 900W 230V heating circuits 1 L 420mm W 45mm thread M12x1 mounting distance 36mm tube ø 8.5mm 2 hole fixing immersion heater		


## heating elements for convection

<b>No.</b>	418916	<b>Ref. No.</b>	RC018 RC048 RC17
<b>description</b>	heating element 12000W 240V heating circuits 3 ID ø 390mm ED ø 410mm L 410mm H 100mm H1 25mm H2 75mm thread M12x1 6 hole fixing connection male faston 6.3mm tube ø 8.5mm convection heating element		
<b>accessories for</b>	418916		
	<b>No.</b>	101566	<b>Ref. No.</b> —
nut thread M12x1 H 10mm WS 19 SS Qty 1 pcs			
	<b>No.</b>	506046	<b>Ref. No.</b> —
flat gasket FIBER ED ø 19.5mm ID ø 13mm thickness 2mm Qty 1 pcs			
	<b>No.</b>	528622	<b>Ref. No.</b> —
spring ø 15.3mm L 25mm wire gauge ø 1.25mm for water filling			



			
1			
No.	418927	Ref. No.	RC081
description	heating element 12000W 240V heating circuits 3 ID ø 440mm ED ø 458mm L 472mm H 80mm L1 15mm H1 8mm H2 72mm thread M12x1 6 hole fixing connection male faston 6.3mm tube ø 6.3mm convection oven convection heating element		





No.	418929	Ref. No.	RC023
description	heating element 6000W 240V heating circuits 3 ID ø 395mm ED ø 415mm L 415mm H 100mm H1 15mm H2 85mm thread M12x1 6 hole fixing connection male faston 6.3mm tube ø 8.5mm convection oven convection heating element		
accessories for	418929		
	No.	101566	Ref. No.
	—		
nut thread M12x1 H 10mm WS 19 SS Qty 1 pcs			
	No.	506046	Ref. No.
	—		
flat gasket FIBER ED ø 19.5mm ID ø 13mm thickness 2mm Qty 1 pcs			
	No.	528662	Ref. No.
	—		
flat gasket copper ED ø 16mm ID ø 12mm thickness 1.5mm			




1




No.	418930	Ref. No.	RC022
description	heating element 6000W 240V heating circuits 3 ID ø 430mm ED ø 450mm L 470mm H 115mm H1 43mm H2 72mm thread M12x1 6 hole fixing connection male faston 6.3mm tube ø 8.5mm convection oven convection heating element		
accessories for	418930		
	No.	101566	Ref. No.
	—		
nut thread M12x1 H 10mm WS 19 SS Qty 1 pcs			
	No.	506046	Ref. No.
	—		
flat gasket FIBER ED ø 19.5mm ID ø 13mm thickness 2mm Qty 1 pcs			

accessories for		418930		
	No.	528662	Ref. No.	—
	flat gasket copper ED ø 16mm ID ø 12mm thickness 1.5mm			

			
1			
No.	418926	Ref. No.	RC019
description	heating element 8000W 240V heating circuits 3 ID ø 301mm ED ø 317mm L 328mm H 95mm L1 11mm H1 12mm H2 83mm thread M12x1 6 hole fixing connection male faston 6.3mm tube ø 8.5mm convection oven convection heating element		




1


No.	418928	Ref. No.	RC017 RC18	
description	heating element 9000W 240V heating circuits 3 ID ø 458mm ED ø 475mm L 475mm H 114mm H1 31mm H2 73mm thread M12x1 6 hole fixing connection male faston 6.3mm tube ø 8.5mm convection oven convection heating element			
accessories for	418928			
	No.	101566	Ref. No.	—
	nut thread M12x1 H 10mm WS 19 SS Qty 1 pcs			
	No.	506046	Ref. No.	—
	flat gasket FIBER ED ø 19.5mm ID ø 13mm thickness 2mm Qty 1 pcs			
	No.	528662	Ref. No.	—
	flat gasket copper ED ø 16mm ID ø 12mm thickness 1.5mm			


1


	No.	418925	Ref. No.	RC611
description	heating element 1500W 230V heating circuits 1 L 293mm W 106mm L1 32mm L2 261mm W2 83mm flange length 50mm flange width 26mm connection length 63mm connection male faston 6.3mm tube ø 8.5mm hole ø 6.2mm W1 23mm convection heating element convection oven INCOLOY windings 2			
accessories for	418925			
	No.	520588	Ref. No.	JOIN071
	gasket L 46mm W 22mm hole distance 24.5mm silicone for heating element			




			
1			
<b>No.</b>	416500	<b>Ref. No.</b>	IR00612Y RC601
<b>description</b>	heating element 2000W 230V heating circuits 1 L 295mm W 110mm L1 35mm L2 260mm W2 88mm flange length 50mm flange width 26mm connection length 60mm connection male faston 6.3mm tube ø 8.5mm hole ø 6.2mm W1 15mm compression flange dry heating element		

			
1			
<b>No.</b>	418933	<b>Ref. No.</b>	RC114 RC154
<b>description</b>	heating element 2000W 240V heating circuits 1 L 390mm W 134mm W2 100mm flange length 50mm flange width 20mm connection length 50mm connection M4 tube ø 10mm thread M4 W1 34mm rectangular flange convection heating element convection oven		

			
1			
<b>No.</b>	418917	<b>Ref. No.</b>	RC111 RC151
<b>description</b>	heating element 3000W 240V heating circuits 3 L 570mm W 140mm W2 110mm flange length 110mm flange width 20mm hole distance 40mm connection length 55mm connection M4 tube ø 10mm thread M4 W1 30mm rectangular flange convection heating element convection oven		


			
1			
<b>No.</b>	418931	<b>Ref. No.</b>	RC126
<b>description</b>	heating element 4000W 230V heating circuits 1 L 1130mm W 80mm connection M4 tube ø 10mm thread M14x1.25 2 hole fixing convection heating element convection oven mounting distance 70mm		

			
1			
<b>No.</b>	418918	<b>Ref. No.</b>	RC110 RC511
<b>description</b>	heating element 4000W 240V heating circuits 3 L 570mm W 140mm W2 110mm flange length 110mm flange width 20mm hole distance 40mm connection length 55mm connection M4 tube ø 10mm thread M4 W1 30mm rectangular flange convection heating element convection oven		


## accessories


## sealing washers


## O-rings


			
1			
<b>No.</b>	505092	<b>Ref. No.</b>	JOIN057
<b>description</b>	O-ring EPDM thickness 5.34mm ID ø 43.82mm Qty 1 pcs		


## flange gaskets

			
1			
<b>No.</b>	511952	<b>Ref. No.</b>	JOIN124
<b>description</b>	gasket silicone L 109mm W 124mm thickness 3mm		

			
1			
<b>No.</b>	511688	<b>Ref. No.</b>	JOIN2033
<b>description</b>	gasket silicone L 115mm W 114mm thickness 4mm		

			
1			
<b>No.</b>	511687	<b>Ref. No.</b>	JOIN2029
<b>description</b>	gasket silicone L 138mm W 107mm thickness 4mm		

			
1			
<b>No.</b>	520588	<b>Ref. No.</b>	JOIN071
<b>description</b>	gasket L 46mm W 22mm hole distance 24.5mm silicone for heating element		

			
1			
<b>No.</b>	514493	<b>Ref. No.</b>	PLAQ3019+PLAQ3020+PLAQ3021
<b>description</b>	buffer suitable for heating element hole ø 11mm ø 315mm		

## thermostats

### control and safety thermostats

EGO

control thermostats

55.10/19\_series



No.	375468	Ref. No.	THER3014
description	thermostat t.max. 180°C temperature range 80-180°C 1-pole 1NO 16A probe ø 6mm probe L 135mm capillary pipe 900mm capillary pipe isolatedmm gland nut M9x1 shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 270°		



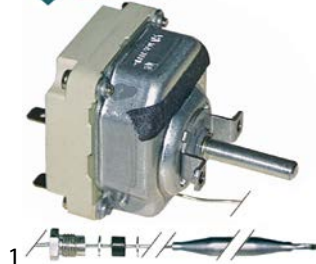
No.	375002	Ref. No.	THER001
description	thermostat t.max. 320°C temperature range 55-320°C 1-pole 1NO 16A probe ø 3.1mm probe L 226mm capillary pipe 870mm capillary pipe isolated 850mm gland nut shaft L 23mm shaft position upper rotation 270°		

55.13\_series



No.	375154	Ref. No.	THER019
description	thermostat t.max. 250°C temperature range 50-250°C 1-pole 1NO 16A probe ø 3.1mm probe L 201mm capillary pipe 2970mm capillary pipe isolatedmm gland nut shaft L 23mm shaft position upper rotation 270° probe material SS		

55.34\_series



No.	375143	Ref. No.	THER3012
description	thermostat t.max. 110°C temperature range 32-110°C 3-pole 3NO 16A probe ø 6mm probe L 138mm capillary pipe 1480mm capillary pipe isolated 1100mm gland nut M9x1 shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 270°		



No.	375417	Ref. No.	THER3015
description	thermostat t.max. 200°C temperature range 65-200°C 3-pole 3NO 16A probe ø 6mm probe L 79mm capillary pipe 840mm capillary pipe isolatedmm gland nut M9x1 shaft ø 6x4.6mm shaft L 23mm rotation 270°		



No.	376051	Ref. No.	THER102
description	thermostat t.max. 200°C temperature range 70-145-200°C 3-pole 3NC probe ø 3.1mm probe L 263mm capillary pipe 880mm capillary pipe isolated 400mm		



No.	390800	Ref. No.	THER017
description	thermostat t.max. 270°C temperature range 0-270°C 3-pole 3NOA probe ø 6mm probe L 75mm capillary pipe 2400mm capillary pipe isolatedmm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 270° probe material SS		

1

<b>No.</b>	375038	<b>Ref. No.</b>	THER007
<b>description</b>	thermostat t.max. 300°C temperature range 50-300°C 3-pole 3NO 16A probe ø 6mm probe L 79mm capillary pipe 1740mm capillary pipe isolated 800mm gland nut shaft ø 6x4.6mm shaft L 23mm shaft position upper rotation 270°		



accessories for

375038

<b>No.</b>	110123	<b>Ref. No.</b>	—
knob thermostat t.max. 300°C ø 50mm shaft ø 6x4.6mm shaft flat upper black temperature range 50-300°C rotation 270°			


## safety thermostats

## 55.13\_ series

 			
<b>No.</b>	390801	<b>Ref. No.</b>	THER013
<b>description</b>	thermostat switch-off temp. 140°C 1-pole 16A probe ø 6mm probe L 78mm capillary pipe 1500mm capillary pipe isolatedmm gland nut probe connection male faston 6.3mm		


## IMIT / TEMPOMATIC / ARTHERMO


## control thermostats

			
<b>No.</b>	390186	<b>Ref. No.</b>	REGU010
<b>description</b>	thermostat t.max. 52°C temperature range fixed 52°C 1-pole 1CO 16A probe ø 6.5mm probe L 95mm capillary pipe 1000mm capillary pipe isolated 1000mm gland nut shaft Lmm contacts 1CO		


## CAEM

## safety thermostats

			
<b>No.</b>	375996	<b>Ref. No.</b>	THER3004
<b>description</b>	safety thermostat switch-off temp. 225°C 1-pole 1NC 16A probe ø 5mm probe L 80mm capillary pipe 900mm capillary pipe isolated 410mm gland nut M10 probe SS 250V		

			
<b>No.</b>	390877	<b>Ref. No.</b>	THER3004
<b>description</b>	safety thermostat switch-off temp. 225°C 1-pole NC 16A probe ø 5mm probe L 80mm capillary pipe 900mm capillary pipe isolated 400mm gland nut M10x1 probe SS connection male faston 6.3mm		


## COTHERM

			
<b>No.</b>	390440	<b>Ref. No.</b>	THER014
<b>description</b>	safety thermostat t.max. 220°C temperature range°C 1-pole 1NC 25A probe ø 3mm probe L 130mm capillary pipe 1720mm capillary pipe isolatedmm gland nut switch-off temp. 220°C probe SS		


## switches and momentary switches

## rocker/momentary rocker switches

## 30x22mm



1

No.	301004	Ref. No.	INT006
description	rocker switch mounting measurements 30x22mm black 2CO 250V 16A connection male faston 6.3mm ambient temperature max. 125/55°C protection IP40		
accessories for	301004		
	No.	301036	Ref. No.
	—		
protective cover internal size 30x22mm for rocker switch mounting measurementsmm			



blank



1

No.	301165	Ref. No.	INT006
description	rocker switch mounting measurements 30x22mm black 2CO 250V 16A connection male faston 6.3mm ambient temperature max. 125/55°C protection IP65 with cover cap		
accessories for	301165		
	No.	301036	Ref. No.
			—
	protective cover internal size 30x22mm for rocker switch mounting measurementsmm		

with symbol



1

No.	301228	Ref. No.	INT006
description	rocker switch mounting measurements 30x22mm black 2CO 250V 16A I-II connection male faston 6.3mm ambient temperature max. 125/55°C protection IP65 with cover cap		
accessories for	301228		
	No.	301036	Ref. No.
			—
	protective cover internal size 30x22mm for rocker switch mounting measurementsmm		

## push/momentary push switches

ø12mm



1

No.	347567	Ref. No.	INT003
description	momentary push switch mounting ø 12mm white 1NO 250V 4A connection male faston 6.3mm ambient temperature max. 85°C protection IP40		

## microswitches

roller-lever actuated

non-standard



1

No.	345902	Ref. No.	INT103
description	microswitch with handle with a switch 250V 16A connection male faston ambient temperature max. 85°C		

## pin-plunger actuated

M12



1

No.	345350	Ref. No.	INT008
description	microswitch with plunger mounting distance 22mm thread M12x0.75 thread L 16mm 250V 16A 1CO connection male faston 6.3mm stroke 4mm ambient temperature max. 125°C type EF83161.3 actuating force: 66g		
accessories for	345350		
	No.	345351	Ref. No.
			—
	nut thread M12x0.75 H 1.6mm WS 14 chrome-plated brass Qty 1 pcs		

## cam switches

4 operating positions

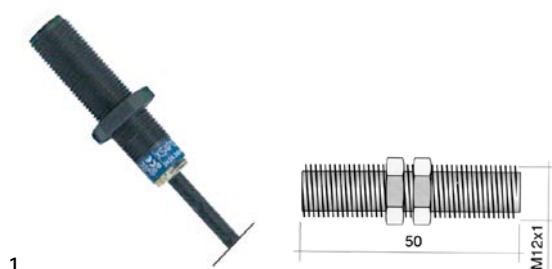


1

No.	300077	Ref. No.	COMU004
description	cam switch 4 operating positions 5NO sequence 0-1-2-3 16A shaft ø 6x4.6mm shaft L 23mm connection male faston 6.3mm plastic		

## magnetic switches

M12x1



1

No.	345900	Ref. No.	INT005
description	magnetic switch thread M12x1 1NO 24-240V AC/DCV 0.2A P max. 5-50W connection cable cable length 2000mm		

## control equipment

## SCHNEIDER ELECTRIC

## rotary switches



1

<b>No.</b>	347951	<b>Ref. No.</b>	INT037
<b>description</b>	rotary selector mounting measurements ø22mm green sequence 0-1 latching illuminated		

## TELEMECANIQUE (EFA)

## XB2 series



1

<b>No.</b>	345905	<b>Ref. No.</b>	INT201
<b>description</b>	contact block 1NO		

## signal element



1

<b>No.</b>	345397	<b>Ref. No.</b>	VOY103
<b>description</b>	signal element mounting measurements ø22mm red		



1

<b>No.</b>	359770	<b>Ref. No.</b>	VOY102
<b>description</b>	signal element mounting measurements ø22mm yellow		

## rotary switches



1

<b>No.</b>	345222	<b>Ref. No.</b>	INT202
<b>description</b>	rotary selector mounting measurements ø22mm black latching sequence 0-1		



1

<b>No.</b>	345223	<b>Ref. No.</b>	INT205
<b>description</b>	rotary selector mounting measurements ø22mm black latching sequence 1-0-2		

## ZB2 series

## switch blocks



1

<b>No.</b>	347566	<b>Ref. No.</b>	INT036
<b>description</b>	contact block 2NO illuminated		

## ZB4 series

## rotary switches



1

<b>No.</b>	347951	<b>Ref. No.</b>	INT037
<b>description</b>	rotary selector mounting measurements ø22mm green sequence 0-1 latching illuminated		

## miscellaneous



1

<b>No.</b>	345904	<b>Ref. No.</b>	VOY101
<b>description</b>	indicator socket socket Ba9s		



1

<b>No.</b>	345903	<b>Ref. No.</b>	INT204
<b>description</b>	push button black		



## lamps

### indicator lights

#### indicator lights 2-piece (lens and indicator lamp)

##### indicator light lenses

ø12mm (type SDY-3)



1

No.	359261	Ref. No.	VOT060 VOY060
description	indicator light housings mounting measurements ø12mm red round Qty 1 pcs		

#### indicator lights 3-piece (housing, lens and bulb)

##### lamps

##### light bulbs



1

No.	359772	Ref. No.	VOY202
description	light bulb		

#### indicator lights (complete)

ø13mm

##### with plug-in socket



1

No.	359045	Ref. No.	VOY062
description	indicator light ø 13mm clear 230V connection male faston 6.3mm temp.-resist. 120°C Qty 1 pcs		



1

No.	359141	Ref. No.	VOY060
description	indicator light ø 13mm red 230V connection male faston 6.3mm temp.-resist. 120°C Qty 1 pcs		

### screw-on/push-on fit

#### light bulbs

##### for indicator lights



1

No.	359772	Ref. No.	VOY202
description	light bulb		

#### halogen lamp

##### for socket G4 / G6.35 / G9



1

No.	357193	Ref. No.	LAMP050
description	halogen lamp socket G4 12V 20W temp.-resist. 300°C OSRAM HALOSTAR OVEN		

### fluorescent lamps

#### fluorescent lamps

##### G23



1

No.	359933	Ref. No.	LAMP030
description	fluorescent lamp socket G23 L 237mm 11W 230V		

#### accessories

##### covers



1

No.	551118	Ref. No.	JOIN012
description	protection cap for fluorescent lamps L 33mm W 18mm H 29mm		

## oven lamps

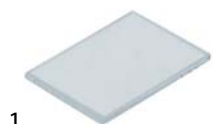
## producer-specific oven lamps

## BOURGEOIS



1

<b>No.</b>	511690	<b>Ref. No.</b>	JOIN075 JOIN109
<b>description</b>	gasket L 78mm W 42mm silicone hole distance 66.5mm thickness 3mm for lamp		



1

<b>No.</b>	360530	<b>Ref. No.</b>	HUBL009
<b>description</b>	lamp glass L 47.4mm W 32.8mm glass thickness 3.2mm		



1

<b>No.</b>	359580	<b>Ref. No.</b>	LAMP011 Lamp012
<b>description</b>	lamp socket for halogen lamp		

## lamps

## halogen lamps

## for socket G4 / G6.35 / G9



1

<b>No.</b>	357193	<b>Ref. No.</b>	LAMP050
<b>description</b>	halogen lamp socket G4 12V 20W temp.-resist. 300°C OSRAM HALOSTAR OVEN		

## sockets

## G4 / G5,3 / G6,35



1

<b>No.</b>	360529	<b>Ref. No.</b>	LAMP012
<b>description</b>	lamp socket socket G4 mounting distance 12mm for halogen lamp cord length 120mm		

## timers

## programme timers



1

<b>No.</b>	360251	<b>Ref. No.</b>	05224C MOT010
<b>description</b>	gear motor CROUZET chambers 1 operation time 230V 50Hz shaft ømm shaft Lmm H 78mm L 116mm W 55mm type 88256462 shaft ø 5/6mm		

## mechanical timers



1

<b>No.</b>	350168	<b>Ref. No.</b>	MIN300
<b>description</b>	timer C53 2-pole operation time 120min impulse mechanical 1NO/1NC at 250V 16A permanent position no shaft ø 6x4.6mm shaft L 23mm mounting distance 28mm connection lateral		



1

<b>No.</b>	350214	<b>Ref. No.</b>	MIN014
<b>description</b>	timer M2 2-pole operation time 120min impulse mechanical 1NO/1NC at 250V 16A permanent position no shaft ø 6x4.6mm shaft L 23mm mounting distance 28mm connection lateral		

## alarm devices

## buzzers



1

<b>No.</b>	350050	<b>Ref. No.</b>	BRUI001
<b>description</b>	buzzer 230VAC connection male faston 6.3mm screw mounting thread M4 60dB		



## contactors

### ISKRA (FANAL)

#### power contactors



1

No.	380204	Ref. No.	REL610
description	power contactor resistive load 25A 230VAC (AC3/400V) 9A/4kW main contacts 3NO auxiliary contacts 1NO connection screw connection type Fanal DSL9 10 type ISKRA KNL9 10		

### TELEMECANIQUE (Schneider Electric)

#### power contactors



1

No.	380479	Ref. No.	REL1607
description	power contactor resistive load 25A 230VAC (AC3/400V) 9A/4kW main contacts 3NO auxiliary contacts 1NO/1NC connection screw connection type LC1D09P7		



1

No.	380976	Ref. No.	REL1600
description	power contactor resistive load 32A 230VAC (AC3/400V) 18A/7.5kW main contacts 3NO auxiliary contacts 1NO/1NC connection screw connection		



1

No.	380603	Ref. No.	REL611
description	power contactor resistive load 40A 230VAC (AC3/400V) 25A/11kW main contacts 4NO auxiliary contacts connection screw connection type LC1D25004		



1

No.	380982	Ref. No.	REL1603
description	power contactor resistive load 80A 230VAC (AC3/400V) 50A/22kW main contacts 3NO auxiliary contacts 1NO/1NC connection screw connection type LC1D50P7		

#### auxiliary contactors



1

No.	381139	Ref. No.	REL622
description	auxiliary contactor 230VAC AC1 10A type CA2KN407M7 connection male faston 2.8mm/6.3mm contacts 4NO		

#### auxiliary contacts



1

No.	381140	Ref. No.	REL464
description	auxiliary contact contacts 1NO/1NC AC15 6A connection screw type GVAN11		



## miscellaneous

## installation contactors



1

<b>No.</b>	380601	<b>Ref. No.</b>	REL153
<b>description</b>	contactor		



1

<b>No.</b>	380604	<b>Ref. No.</b>	REL008
<b>description</b>	contactor		

## accessories



1

<b>No.</b>	380600	<b>Ref. No.</b>	REL454
<b>description</b>	auxiliary contact		

## solid state relays

## CROUZET



1

<b>No.</b>	403090	<b>Ref. No.</b>	REL232
<b>description</b>	solid state relay CROUZET 1 phase 125A 48-660V 4-32VDC L 57mm W 44mm screw type 84134180		



1

<b>No.</b>	403089	<b>Ref. No.</b>	REL231
<b>description</b>	solid state relay CROUZET 1 phase 50A 48-660V 4-32VDC L 57mm W 44mm screw type 84134120		

## relays

## level relays

## miscellaneous



1


<b>No.</b>	400809	<b>Ref. No.</b>	NIV002
<b>description</b>	level relay 12V voltage DC type NIV 002		

## time relays

## time relays



1

<b>No.</b>	360250	<b>Ref. No.</b>	MIN006
<b>description</b>	time relay OMRON H3CR-F8 time range 1.2s-30h 100-240VAC 2x5A mounting measurements 45x45mm 2CO connection plug-in connection round 8-pole		
<b>accessories for</b>	360250		
	<b>No.</b>	380638	<b>Ref. No.</b> —
relay socket 8-pole dimensions 51x41x23mm 250V 10A FINDER manuf. no. 90.26			

## transformers

## toroidal core transformers



1

No.	401835	Ref. No.	TRAN005
description	transformer primary 0/200/230/380/400/420/440VAC secondary 18VDC 160VA 50/60Hz toroid		

## encapsulated transformers

## with screw connection



1

No.	400800	Ref. No.	TRAN601
description	transformer		

## electronic controllers

## LOREME

## analogue




1

No.	379744	Ref. No.	REGU050
description	electronic controller LOREME type Dsl 94 mounting measurements 66x32mm 230V voltage AC TC/J 0-250°C display without display relay outputs 2 front measurements 70x34mm built-in depth 95mm		



1

No.	379745	Ref. No.	KITREGU012 REGU008 REGU011
description	electronic controller kit LOREME type Dsl 94 mounting measurements 66x32mm 230V voltage AC TC/J 0-250°C display without display relay outputs 2 front measurements 70x34mm built-in depth 95mm cable length 2530mm probe L 20mm probe ø 4mm with probe and fastening material		
spare parts for	379745		
	No.	Ref. No.	
	379744	Ref. No.	REGU050
electronic controller LOREME type Dsl 94 mounting measurements 66x32mm 230V voltage AC TC/J 0-250°C display without display relay outputs 2 front measurements 70x34mm built-in depth 95mm			

## probes

## producer-specific probes

## probes



1

No.	400803	Ref. No.	REGU104
description	temperature probe thermocouple J (Fe-CuNi) cable glass fibre probe -50 up to +750°C cable -50 up to +350°C connection 3-wire thread M8 probe ø5x20mm cable length 2.4m		

## core probes

1

No.	379746	Ref. No.	SAC013
description	core temperature probe thermocouple J cable glass fibre probe -40 up to +250°C cable -50 up to +350°C probe ø4x90mm thread M10x1.5 cable length 1m handle ø 10mm handle length 50mm		

## electronics

## PCBs




1

No.	402984	Ref. No.	280901 ELEC2003 ELEC2017
description	control PCB combi-steamer UC0611/1011/2011 L 140mm W 100mm		





1


No.	402985	Ref. No.	ELEC044
description	control PCB combi-steamer UC0611/1011/2011 L 180mm W 85mm		


			
1			
<b>No.</b>	400802	<b>Ref. No.</b>	NIV010
<b>description</b>	level relay 240V type ATO 600722/A		

			
1			
<b>No.</b>	403088	<b>Ref. No.</b>	ELEC2023
<b>description</b>	net board combi-steamer L 122mm W 56mm for combi-steamer		

			
1			
<b>No.</b>	402983	<b>Ref. No.</b>	ELEC2002
<b>description</b>	PCB combi-steamer UC0611/1011/2011 L 210mm W 50mm		


			
1			
<b>No.</b>	403685	<b>Ref. No.</b>	ELEC2001 ELEC2015
<b>description</b>	PCB L 200mm W 95mm		

			
1			
<b>No.</b>	361851	<b>Ref. No.</b>	ELEC014
<b>description</b>	PCB L 70mm W 20mm		

			
1			
<b>No.</b>	402982	<b>Ref. No.</b>	ELEC2004
<b>description</b>	relay PCB combi-steamer UC0611/1011/2011 cable length 220mm push-in		

## keypads

### keypad units

			
1			
<b>No.</b>	403122	<b>Ref. No.</b>	20467
<b>description</b>	keypad unit combi-steamer UC0611/1011/2011 buttons 9 L 350mm W 153mm		

## solenoid valves


### solenoid valves (water)


#### ROBERTSHAW/INVENSYS

*medium temperature:* 90°C 90°C 60°C  
*ambient temperature:* 60°C 25°C 60°C  
*duty cycle:* 40% 100% 100%



#### solenoid valves with reducers

##### 2-fold

			
1			
<b>No.</b>	372001	<b>Ref. No.</b>	06245
<b>description</b>	solenoid valve double straight 230VAC inlet 3/4" outlet 11.5mm duty cycle 100% EATON (INVENSYS) plastic output A 1.2l/min output B 0.25l/min flow regulating valve outlet A dark blue flow regulating valve outlet B transparent/white with non-return valve		



1

<b>No.</b>	370696	<b>Ref. No.</b>	ROB2000	
<b>description</b>	solenoid valve double straight 230VAC inlet 3/4" outlet 11.5mm t.max. 90°C Invensys plastic output A 1.2l/min flow regulating valve outlet A blue with non-return valve			
<b>spare parts for</b>	370696			
	<b>No.</b>	371131	<b>Ref. No.</b>	—
	solenoid coil 230VAC			
	<b>No.</b>	371174	<b>Ref. No.</b>	—
	solenoid coil 230VAC connection coded plug 6W			



## with coded terminal



1

No.	370269	Ref. No.	06245
description	solenoid valve double straight 230VAC inlet 3/4" outlet 11.5mm DN10 EATON (INVENSYS)		

## various



1

No.	370310	Ref. No.	ROB210
description	solenoid valve 2-fold, with reducer straight		

## electrodes



1

No.	402987	Ref. No.	TUY019
description	hose total length 325mm probe Lmm with level sensor connection F6.3 suitable for BOURGEOIS		



1

No.	402986	Ref. No.	TUY018 TUY18
description	hose total length 460mm probe Lmm with level sensor connection F6.3 suitable for BOURGEOIS		



1

No.	400807	Ref. No.	NIV007
description	level electrode 1/2" total length 112mm probe L 88mm insulated probe length uninsulatedmm connection bullet connector		



1

No.	400805	Ref. No.	NIV601
description	level electrode 3/8" probe L 44mm insulated probe length 43mm conical		



1

No.	400804	Ref. No.	NIV602
description	level electrode 3/8" total length 75mm probe L 48mm insulated probe length 47mm conical connection M4		



## fans

## axial fans

## import



1

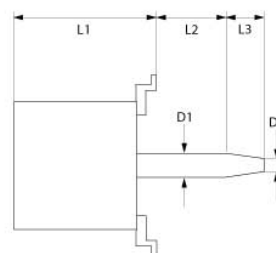
No.	601080 <sup>1</sup>	Ref. No.	MOT030	
description	axial fan L 119mm W 119mm H 38mm 230VAC 50/60Hz 23/20W bearing ball bearing connection male faston 2.8mm metal ADDA fan wheel ø 110mm temp.-resist. 70°C			
accessories for	601080			
	No.	550898	Ref. No.	—
connecting cable cable length 2000mm connection F 2.8 connection distance 7.9mm for axial flow fan				
	No.	692519	Ref. No.	—
guard L 120mm W 120mm plastic				

<sup>1</sup>with ball bearings


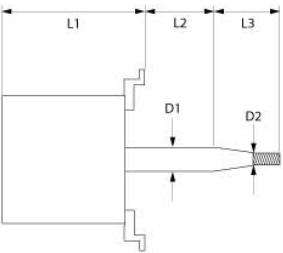
## hot air motors




1




No.	500812	Ref. No.	MOT108
description	fan motor 220-240/380-415V 3 phase 50Hz 0.26kW 1440rpm speeds 1 D1 ø 17mm D2 ø 13.5mm		

1

<b>No.</b>	601805	<b>Ref. No.</b>	07426 07877 MOT050 MOT2012
<b>description</b>	fan motor 230V 1 phase 50/60Hz 0.185kW 1400/1680rpm speeds 2 L1 130mm L2 27mm L3 37mm D1 ø 17mm D2 ø 13.5mm 1A suitable capacitor 5µF/450V Cos(φ) 0.93 type 1079GA2350		
<b>accessories for</b>	601805		
	<b>No.</b>	511605	<b>Ref. No.</b> JOIN222
shaft seal			



1

<b>No.</b>	601803	<b>Ref. No.</b>	MOT2020
<b>description</b>	fan wheel D1 ø 280mm H1 70mm blades 12 D2 ø 13mm D3 ø 16mm H2 16mm H3 21mm		



1

<b>No.</b>	601744	<b>Ref. No.</b>	00906D
<b>description</b>	fan wheel D1 ø 350mm H1 108mm blades 12 D2 ø 16.5mm D3 ø 13mm H2 39mm H3 72mm		


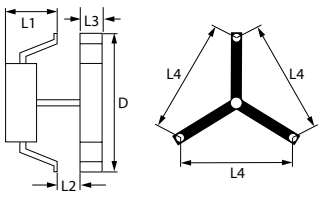


1

<b>No.</b>	601804	<b>Ref. No.</b>	MOT2019
<b>description</b>	fan wheel D1 ø 350mm H1 70mm blades 12 D2 ø 13mm D3 ø 16mm H2 16mm H3 21mm		

## hot air fans

ebm-papst

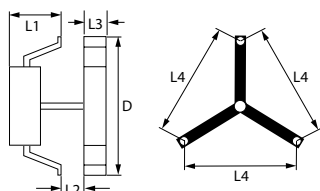
1

<b>No.</b>	601808	<b>Ref. No.</b>	MOT2023
<b>description</b>	hot air fan 230/240V 50W L1 69mm L2mm L3mm L4 87mm fan wheel ø 150mm type RRL152/0020A92-3030LH-197 ebm-papst		





1



No.	601807	Ref. No.	KITSAVMOT026
description	hot air fan kit 230V 50W L1 69mm L4 87mm fan wheel ø 151mm type RRL152/0020A92-3030LH-197 ebm-papst		

## motors

### gear motors

#### for ovens



1

No.	500811	Ref. No.	MOT018
description	gear motor AUTOM type ASR/30/FR 230V 50Hz shaft ø 8mm L 150mm W 65mm H 90mm		

## pumps

### drain pumps

#### HANNING



1

No.	499127	Ref. No.	ROB008 ROB013
description	drain pump 30W 220-240V inlet ø 30mm outlet ø 24mm 50Hz type DPS25-097 HANNING		



1

No.	500573	Ref. No.	ROB013
description	drain pump 30W 4-piece 230V inlet ø 24/30mm outlet ø 24mm 50Hz HANNING type DPS25-032 1x pump, 3x pump cover		

#### service kits



1

No.	500573	Ref. No.	ROB013
description	drain pump 30W 4-piece 230V inlet ø 24/30mm outlet ø 24mm 50Hz HANNING type DPS25-032 1x pump, 3x pump cover		

### booster pumps II

#### accessories



1

No.	365017	Ref. No.	MOT2013
description	operating capacitor capacity 5µF 450V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 28mm L 54mm M8 plastic connection male faston 6.3mm 16.10.08 protection		

### vibration pumps



1

No.	500219	Ref. No.	POMP001
description	vibration pump type CP.3A.958.1/ST 230V 65W 50Hz inlet ø 6 outlet ø 1/8" IT EATON (INVENSYS) L 123mm		

## condensators & interference suppression filters

### operating capacitors

#### plastic



1

No.	365150	Ref. No.	MOT2008
description	operating capacitor capacity 20µF 425V tolerance 5% 50Hz ambient temperature max. -25 to +85°C ø 40mm L 70mm M8 plastic connection male faston 6.3mm 416.10.25 protection		



1

No.	365017	Ref. No.	MOT2013
description	operating capacitor capacity 5µF 450V tolerance 5% 50/60Hz ambient temperature max. -25 to +85°C ø 28mm L 54mm M8 plastic connection male faston 6.3mm 16.10.08 protection		

### filters

#### line filters

##### with housing



1

No.	365040	Ref. No.	ELEC050
description	line filter type FN610-3/06 110/250V 50/60Hz conductor 2 with E connection male faston 6.3mm L 65mm ømm H 19mm W 35mm flange with thread metal Qty 1 pcs		

## fuses

### fine fuses



1

No.	358532	Ref. No.	FUSI003
description	fine fuse size ø5x20mm 2A fast-acting rated 250V Qty 10 pcs		



1

No.	358607	Ref. No.	Fusi004
description	fine fuse size ø5x20mm 6.3A slow-acting rated 250V Qty 10 pcs		

### fine fuse holders



1

No.	358010	Ref. No.	FUSI613
description	fuse holder suitable fuse ø6.3x32mm 10A rated 250V connection F4.8		

## electric accessories

### terminals

#### terminal blocks



1

No.	550232	Ref. No.	BAR001
description	lustre terminal 12-pole cross section 2.5mm² max. 32A max 450V temp.-resist. 150°C		

### rail-mounted terminals

#### WIELAND

##### rail-mounted terminals type 9700A



1

No.	550374	Ref. No.	BORN101
description	rail-mounted terminal WIELAND type 9700A/10 S35 1.5-16mm² top-hat rail 35mm blue W 10mm L 49mm		



1

No.	550375	Ref. No.	BORN102A
description	rail-mounted terminal WIELAND type 9700A/10 SL2 S35 1.5-16mm² top-hat rail 35mm yellow/green W 10mm L 53mm		



1

No.	550377	Ref. No.	BORN105
description	rail-mounted terminal WIELAND type 9700A/16 S35 2.5-35mm² top-hat rail 35mm blue W 16mm L 59mm		



1

No.	550378	Ref. No.	BORN108
description	rail-mounted terminal WIELAND type 9700A/16 SL2 S35 2.5-35mm² top-hat rail 35mm yellow/green W 16mm L 53mm		

## accessories



1

No.	550370	Ref. No.	BORN211
description	terminal block end bracket clampsmm²		

## electronic components

## differential pressure transmitters



1

No.	402988	Ref. No.	06762 20924 20946
description	differential pressure transmitter for combi-steamer conversion kit		

## miscellaneous



1

No.	400801	Ref. No.	MOT015
description	gear motor SM 230A for combi-steamer suitable for BOURGEOIS 220V 50Hz		
accessories for	400801		
	No.	Ref. No.	MOT016
	switch S1, S2 for gear motor suitable for BOURGEOIS		



1

No.	400808	Ref. No.	MOT016
description	switch S1, S2 for gear motor suitable for BOURGEOIS		
accessories for	400808		
	No.	Ref. No.	MOT015
	gear motor SM 230A for combi-steamer suitable for BOURGEOIS 220V 50Hz		

## gas taps

## PEL

## 22S/O series



1

No.	106384	Ref. No.	ROB3001
description	gas tap PEL type 22S/O gas inlet M20x1.5 (tube ø 12mm) bypass nozzle ø 0mm gas outlet M20x1.5 (tube ø 12/10mm) thermocouple connection M9x1 pilot connection M10x1 shaft ø 10x8mm shaft L 25/17mm shaft flat lower		
spare parts for	106384		
	No.	Ref. No.	—
	magnet unit L 39mm D1 ø 15.4mm D2 ø 13.5mm suitable for PEL22/EGA24197 standard		
	No.	Ref. No.	—
	thermocouple nut T1: M9x1 T2: M18x1		
	No.	Ref. No.	—
	bypass nozzle type PEL22 bore ø 0mm thread M6x0.5		
accessories for	106384		
	No.	Ref. No.	—
	olive for pipe ø 12mm Qty 1 pcs suitable for PEL		
	No.	Ref. No.	—
	olive for pipe ø 10mm Qty 1 pcs		
	No.	Ref. No.	—
	union nut thread M20x1.5 for pipe ø 10mm		
	No.	Ref. No.	—
	union nut thread M20x1.5 for pipe ø 12mm		

## ignition parts

## pilot burners

## SIT

## 100 series

## accessories

## pilot burner nozzles



1

No.	100245	Ref. No.	INJ3007
description	pilot burner nozzle LPG code 20 bore ø 0.2mm Qty 1 pcs thread M8x0.75		



1

No.	100246	Ref. No.	INJ3006
description	pilot burner nozzle natural gas bore ø 0.35mm Qty 1 pcs thread M8x0.75		

## ignition electrodes



1

No.	100707	Ref. No.	ALLU3000
description	ignition electrode D1 ø 7mm D2 ø 9mm connection ø 2.4mm L1 14mm L2 6mm BL1 18mm BL2 3mm BL3 23mm to clip Qty 1 pcs		

## Oxipilot 9000 series

## pilot burners



1

No.	106388	Ref. No.	BRUL3002
description	pilot burner type Oxipilot 9000 series 2 flames natural gas nozzle no. 33 nozzle ø 0.33mm gas connection 6mm without ignition electrode bore ø 0.33mm		
accessories for	106388		
	No.	100904	Ref. No.
	locking screw M10x1 for pipe ø 4mm Qty 1 pcs		
	No.	100905	Ref. No.
	locking screw M10x1 for pipe ø 6mm Qty 1 pcs		
	No.	100907	Ref. No.
	screw connection thread M10x1 Qty 1 pcs type SEF 1 ømm for thermocouple		

accessories for	106388		
	No.	101602	Ref. No.
	locking screw thread M10x1 for pipe ø 1/4" Qty 1 pcs		

## JUNKERS

## CB 505 series

## pilot burners



1

No.	106390	Ref. No.	BRUL3039
description	pilot burner type CB 5051_ natural/liquid gas code 42/64 gas connection 6mm		

## producer-specific pilot burners

## BOURGEOIS



1

No.	106387	Ref. No.	BRUL3004
description	pilot burner 1 flame gas connection 6mm without nozzle		
accessories for	106387		
	No.	106385	Ref. No.
	pilot burner nozzle LPG code 22 bore ø 0.22mm thread M5x0.75 Qty 1 pcs brass		
	No.	106386	Ref. No.
	pilot burner nozzle natural gas code 40 bore ø 0.4mm thread M5x0.75 Qty 1 pcs brass		



1

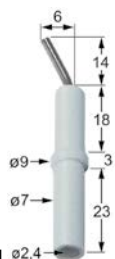
No.	106385	Ref. No.	INJ3008
description	pilot burner nozzle LPG code 22 bore ø 0.22mm thread M5x0.75 Qty 1 pcs brass		



1

No.	106386	Ref. No.	INJ3000
description	pilot burner nozzle natural gas code 40 bore ø 0.4mm thread M5x0.75 Qty 1 pcs brass		

## electrodes



1

No.	100707	Ref. No.	ALLU3000
description	ignition electrode D1 ø 7mm D2 ø 9mm connection ø2.4mm L1 14mm L2 6mm BL1 18mm BL2 3mm BL3 23mm to clip Qty 1 pcs		



1

No.	106928	Ref. No.	ALLU009
description	ignition electrode flange length 22mm flange width 1 16mm D1 ø 7mm L1 4mm BL1 49mm BL2 20mm connection ø 6mm		

## ignition units



1

No.	106925	Ref. No.	ALLU030
description	ignition unit outputs 1 230VAC dimensions 85x63x38mm mounting distance 60mm inlet F2.8x0.8 outlet ø4mm type EBI4 1P S service kit 90VA 50-60Hz		

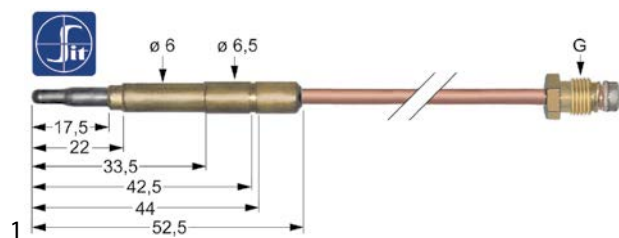
## thermocouples

### plug-in thermocouples

#### plug-in thermocouples standard

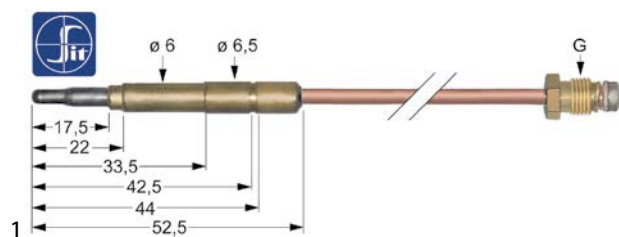
with barrel socket ø6(6.5)mm

#### thermocouples SIT



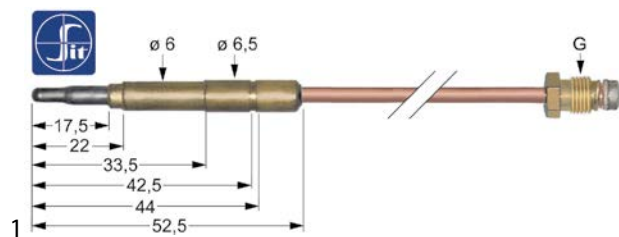
1

No.	107614	Ref. No.	THER3006
description	thermocouple SIT M9x1 L 1500mm plug connection ø6.0(6.5)mm		



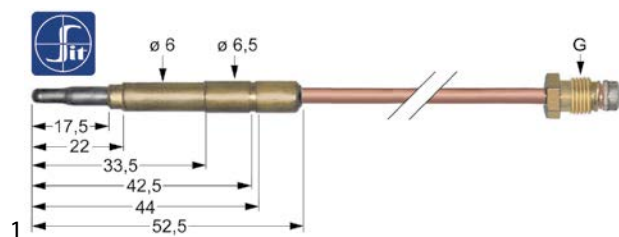
1

No.	107606	Ref. No.	THER3008
description	thermocouple SIT M9x1 L 320mm plug connection ø6.0(6.5)mm		



1

No.	107608	Ref. No.	THER3005
description	thermocouple SIT M9x1 L 500mm plug connection ø6.0(6.5)mm		



1

No.	107611	Ref. No.	THER3007
description	thermocouple SIT M9x1 L 850mm plug connection ø6.0(6.5)mm		



## gas burners

## hob burners

## accessories

## pan supports



1

No.	210025	Ref. No.	GRIL3001
description	pan support W 320mm L 320mm		



1

No.	210033	Ref. No.	GRIL3004
description	pan support W 320mm L 320mm		

## bar burners

## bar burners



1

No.	104469	Ref. No.	BRUL3031
description	bar burner 3 row L 435mm W 250mm ømm H 64mm chargrill		



1

No.	104473	Ref. No.	BRUL3026
description	bar burner 3 row L 485mm W 200mm ømm H 150mm gril		



1

No.	104471	Ref. No.	BRUL3027
description	bar burner 3 row L 580mm W 250mm ømm H 63mm chargrill		



1

No.	104474	Ref. No.	BRUL3024
description	bar burner 4 row L 430mm W 370mm ømm H 190mm gril		



1

No.	104472	Ref. No.	BRUL3023
description	bar burner 4 row L 525mm W 280mm ømm H 124mm griddle		

## gas nozzles

## main nozzles

## gas nozzles 3/8"



1

No.	106535	Ref. No.	INJ3009
description	gas injector thread 3/8" WS 17 bore ø 1.3mm		



1

No.	106537	Ref. No.	INJ3014
description	gas injector thread 3/8" WS 17 bore ø 1.5mm		

## pilot burner nozzles

## pilot burner nozzles AEM



1

No.	106385	Ref. No.	INJ3008
description	pilot burner nozzle LPG code 22 bore ø 0.22mm thread M5x0.75 Qty 1 pcs brass		

## pilot burner nozzles SIT

## 100 series



1

No.	100245	Ref. No.	INJ3007
description	pilot burner nozzle LPG code 20 bore ø 0.2mm Qty 1 pcs thread M8x0.75		



<b>No.</b>	100246	<b>Ref. No.</b>	INJ3006
<b>description</b>	pilot burner nozzle natural gas bore ø 0.35mm Qty 1 pcs thread M8x0.75		

## pilot burner nozzles (other)

## SOLYMAC/CAPIC



<b>No.</b>	106385	<b>Ref. No.</b>	INJ3008
<b>description</b>	pilot burner nozzle LPG code 22 bore ø 0.22mm thread M5x0.75 Qty 1 pcs brass		



<b>No.</b>	106386	<b>Ref. No.</b>	INJ3000
<b>description</b>	pilot burner nozzle natural gas code 40 bore ø 0.4mm thread M5x0.75 Qty 1 pcs brass		

## auxiliary gas parts

## gas ball valves

## miscellaneous



<b>No.</b>	520586	<b>Ref. No.</b>	ROB3006
<b>description</b>	ball valve IT 1/2" L 55mm with safety handle angled W 28mm H 73mm handle ø 23mm wing handle EN 331		

## equipment-specific units

## for ice-cube maker

## hoses

## formed hoses

## straight

## silicone hoses



<b>No.</b>	530063	<b>Ref. No.</b>	TUY1824
<b>description</b>	silicone hose ID ø 18mm ED ø 25mm L 1m t.max. 200°C transparent		

## for convection ovens/combi-steamers

## spare parts and accessories



<b>No.</b>	541859	<b>Ref. No.</b>	DECO3016
<b>description</b>	bush ID ø 14.5mm ext. ø 18/22 thickness 5.5mm		

## glass panels



<b>No.</b>	696423	<b>Ref. No.</b>	03519 03519+EMBA412 HUBL037
<b>description</b>	glass panel L 1370mm W 620mm for combi-steamer with gasket		



<b>No.</b>	696425	<b>Ref. No.</b>	03515+EMBA411
<b>description</b>	glass panel L 693mm W 613mm for combi-steamer with gasket		


## doors





<b>No.</b>	694536	<b>Ref. No.</b>	DECO214
<b>description</b>	door bolt for combi-steamer thread M5 ø 8mm L 46mm		




<b>No.</b>	696417	<b>Ref. No.</b>	DECO364
<b>description</b>	locking screw for door thread M5		

			
1			
<b>No.</b>	696418	<b>Ref. No.</b>	DECO043
<b>description</b>	locking screw for door thread M5		


			
1			
<b>No.</b>	696419	<b>Ref. No.</b>	JOIN655
<b>description</b>	rubber sleeve for door		

			
1			
<b>No.</b>	696421	<b>Ref. No.</b>	DECO414
<b>description</b>	threaded bush for door thread M5 IT ø 9.5mm L 24mm		


			
1			
<b>No.</b>	696422	<b>Ref. No.</b>	DECO384
<b>description</b>	threaded bush for door thread M5 L 48mm		


## door mechanics

## accessories

			
1			
<b>No.</b>	694537	<b>Ref. No.</b>	CHAR203
<b>description</b>	base plate L 51mm W 22mm for catch plastic mounting distance 30mm thickness 2mm		


## miscellaneous

			
1			
<b>No.</b>	511616	<b>Ref. No.</b>	KITCREPI
<b>description</b>	filter kit for drain		

			
1			
<b>No.</b>	696424	<b>Ref. No.</b>	20430
<b>description</b>	injection pipe for combi-steamer L 245mm SS W 215mm ø 8mm		


## for dishwashers


## washing and rinsing systems

			
1			
<b>No.</b>	511606	<b>Ref. No.</b>	INJ601
<b>description</b>	rinse jet		

## knobs


## universal knobs

			
1			
<b>No.</b>	110865	<b>Ref. No.</b>	MAN130
<b>description</b>	knob switch zero mark t.max.°C ø 50mm shaft ø 6x4.6mm shaft flat left black		

			
1			
<b>No.</b>	110253	<b>Ref. No.</b>	MAN003
<b>description</b>	knob switch zero mark t.max.°C ø 50mm shaft ø 6x4.6mm shaft flat upper black		

## producer-specific knobs

## BOURGEOIS

			
1			
<b>No.</b>	110865	<b>Ref. No.</b>	MAN130
<b>description</b>	knob switch zero mark t.max.°C ø 50mm shaft ø 6x4.6mm shaft flat left black		



## locks

## handle latches









universal

inside fixing

locks



1









No.	694054	Ref. No.	CHAR2006
<b>description</b>	door handle for headed units L 145mm W 40mm H 62mm spring length 33mm inner black		
<b>spare parts for</b>	694054		
	No.	514390	Ref. No. —
spring for door handle ø 6mm L 54mm W 27.5mm			
	No.	694675	Ref. No. —
door catch L 88mm W 40mm H 37mm spring length 33mm mounting distance 60mm			
	No.	694734	Ref. No. —
door handle L 165mm W 40mm H 25mm black			
	No.	694735	Ref. No. —
cap ø 32mm black			
<b>accessories for</b>	694054		
	No.	691123	Ref. No. —
duct for door opener			
	No.	694055	Ref. No. —
door catch L 25mm W 14mm total length 54mm thread M8 thread L 29mm			
	No.	694066	Ref. No. —
door catch with spigot 2-stage L 28mm W 14mm H 15mm H1 16mm total length 51mm thread M8 thread L 23mm stainless steel			
	No.	694067	Ref. No. CHAR2007
door catch with spigot 1-stage L 26mm total length 51mm thread M8			

## producer-specific

## BOURGEOIS



1

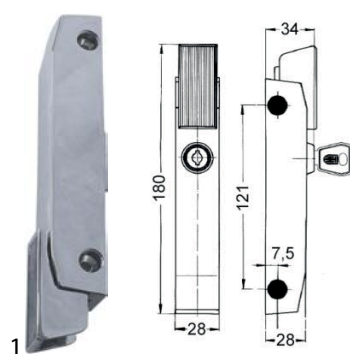
No.	694054	Ref. No.	CHAR2006
<b>description</b>	door handle for headed units L 145mm W 40mm H 62mm spring length 33mm inner black		
<b>spare parts for</b>	694054		
	No.	514390	Ref. No. —
spring for door handle ø 6mm L 54mm W 27.5mm			
	No.	694675	Ref. No. —
door catch L 88mm W 40mm H 37mm spring length 33mm mounting distance 60mm			
	No.	694734	Ref. No. —
door handle L 165mm W 40mm H 25mm black			
	No.	694735	Ref. No. —
cap ø 32mm black			
<b>accessories for</b>	694054		
	No.	691123	Ref. No. —
duct for door opener			
	No.	694055	Ref. No. —
door catch L 25mm W 14mm total length 54mm thread M8 thread L 29mm			
	No.	694066	Ref. No. —
door catch with spigot 2-stage L 28mm W 14mm H 15mm H1 16mm total length 51mm thread M8 thread L 23mm stainless steel			
	No.	694067	Ref. No. CHAR2007
door catch with spigot 1-stage L 26mm total length 51mm thread M8			

## edgmount latches

## push button latches

RAHRBACH

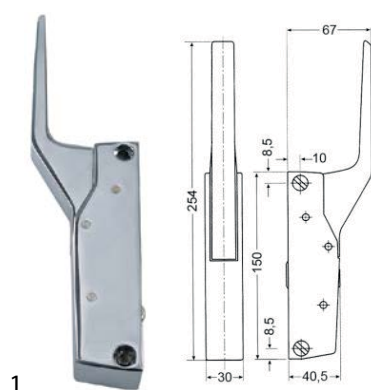
6186 PRESTO series





<b>No.</b>	701042	<b>Ref. No.</b>	90000012 MB90000012
<b>description</b>	push button latch L 180mm mounting distance 121mm chrome-plated H 34mm W 28mm type PRESTO no. 6186		

## handle latches

CAFF/FERMOD



<b>No.</b>	700060	<b>Ref. No.</b>	241007313
<b>description</b>	handle latch L 150mm mounting distance 133mm non lockable heated units G 791		
<b>accessories for</b>	700060		
	<b>No.</b>	700061	<b>Ref. No.</b> —
	door catch L 58mm W 20mm H 35mm mounting distance 42mm chrome-plated brass for headed units		
	<b>No.</b>	700062	<b>Ref. No.</b> —
	handle protection heated units		

## snap locks

## universal



<b>No.</b>	700800	<b>Ref. No.</b>	CHAR150
<b>description</b>	snap lock L 59mm W 11.5mm H 15mm mounting distance 50mm complete with door catch nickel-plated brass thickness 2.7mm		

## miscellaneous



<b>No.</b>	511612	<b>Ref. No.</b>	FERM001
<b>description</b>	closing plate Qty 2 pcs		



<b>No.</b>	511613	<b>Ref. No.</b>	FERM003
<b>description</b>	door catch		




<b>No.</b>	511617	<b>Ref. No.</b>	00261B
<b>description</b>	door catch		



<b>No.</b>	511618	<b>Ref. No.</b>	00461A
<b>description</b>	door catch H 24.5mm L 31mm W 21mm mounting distance 21mm rollerø 14mm		



<b>No.</b>	696420	<b>Ref. No.</b>	02744A 03811C
<b>description</b>	door catch with microswitch L 80mm W 46mm mounting distance 60mm		
<b>spare parts for</b>	696420		
	<b>No.</b>	347567	<b>Ref. No.</b> INT003
	momentary push switch mounting ø 12mm white 1NO 250V 4A connection male faston 6.3mm ambient temperature max. 85°C protection IP40		





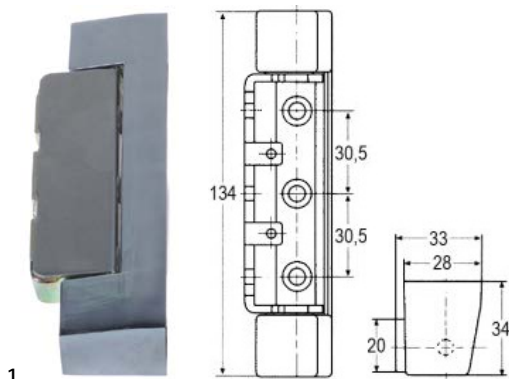
1

No.	511619	Ref. No.	02668B
description	door catch with roller H 23mm adjustable L 90mm W 21mm mounting distance 52/76mm rollerø 14mm		

## hinges

### edgmount hinges

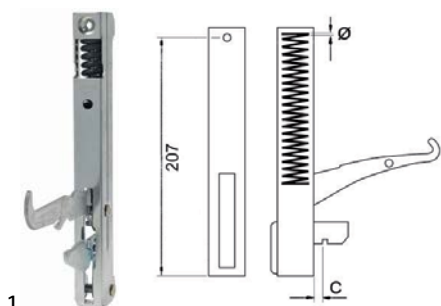
#### CAFF/FERMOD



1

No.	690340	Ref. No.	MB90000009
description	edgmount hinge L 134mm W 33mm mounting distance 61mm hinging left/right without lift zamak chrome-plated refrigeration units series G 525		

### oven hinges



1

No.	690037	Ref. No.	CHAR3008
description	oven hinge mounting distance 205mm mounting distance 2mm lug mountingmm lever length 119mm groove distance 13mm spring thickness 4.3mm mounting ear position spring length 103mm L 214mm		

### door bearing



1

No.	511603	Ref. No.	COUS002
description	bush H 7.5mm ID ø 8.2mm with layer		



1

No.	690835	Ref. No.	CHAR202
description	hinge bearing without bolt		

### miscellaneous



1

No.	511602	Ref. No.	CHAR201
description	hinge		

### accessories

#### bushes



1

No.	694336	Ref. No.	DECO 071
description	bush ID ø 8mm ED ø 12mm L 15mm		

## shelves and shelf rails

### chargrill grids



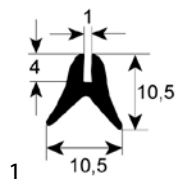
1

No.	210038	Ref. No.	PLAQ3001
description	chargrill grid L 333mm W 317mm H 50mm cast iron		

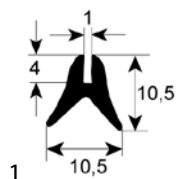
## gaskets

## gaskets for heated units

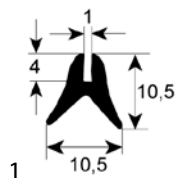
## window seals



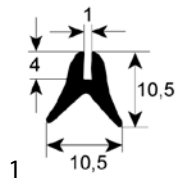
<b>No.</b>	901512	<b>Ref. No.</b>	JOIN063
<b>description</b>	window gasket profile 1615 L 1350mm suitable for BOURGEOIS Qty 1		



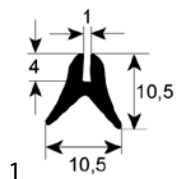
<b>No.</b>	511665	<b>Ref. No.</b>	JOIN097
<b>description</b>	window gasket profile 1615 L 1630mm Qty 1		



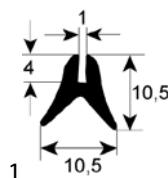
<b>No.</b>	901423	<b>Ref. No.</b>	JOIN060
<b>description</b>	window gasket profile 1615 L 1830mm suitable for BOURGEOIS Qty 1		



<b>No.</b>	511610	<b>Ref. No.</b>	JOIN066
<b>description</b>	window gasket profile 1615 L 1950mm Qty 1		

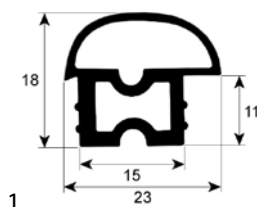


<b>No.</b>	511666	<b>Ref. No.</b>	JOIN098
<b>description</b>	window gasket profile 1615 L 2110mm Qty 1		

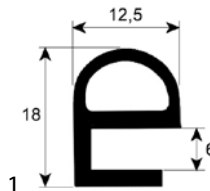


<b>No.</b>	901513	<b>Ref. No.</b>	JOIN063 N/A
<b>description</b>	window gasket profile 1615 suitable for BOURGEOIS Qty supplied by meter		

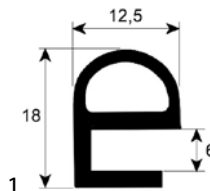
## door seals



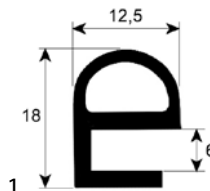
<b>No.</b>	901411	<b>Ref. No.</b>	10683A MB10683A
<b>description</b>	door seal profile 2035 Qty supplied by meter		



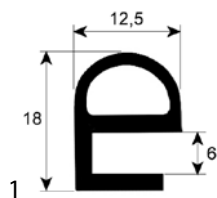
<b>No.</b>	901516	<b>Ref. No.</b>	JOIN082 KITJOIN082
<b>description</b>	door seal profile 2225 perimeter 2030mm suitable for BOURGEOIS		



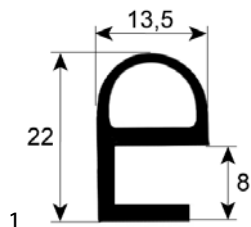
<b>No.</b>	901409	<b>Ref. No.</b>	JOIN018
<b>description</b>	door seal profile 2225 perimeter 2530mm suitable for BOURGEOIS		



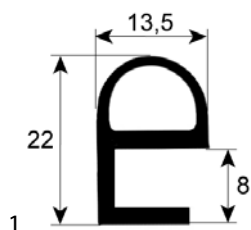
<b>No.</b>	901427	<b>Ref. No.</b>	KITJOIN018
<b>description</b>	door seal profile 2225 perimeter 2530mm suitable for BOURGEOIS		



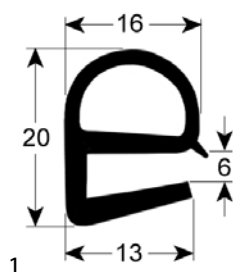
<b>No.</b>	901410	<b>Ref. No.</b>	JOIN019 KITJOIN019
<b>description</b>	door seal profile 2225 perimeter 3900mm suitable for BOURGEOIS Qty 1		



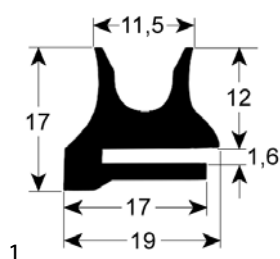
<b>No.</b>	901425	<b>Ref. No.</b>	JOIN1003
<b>description</b>	door seal profile 2226 L 3500mm Qty 1 W 700mm		



<b>No.</b>	901426	<b>Ref. No.</b>	JOIN155 JOIN180
<b>description</b>	door seal profile 2226 perimeter 2250mm Qty 1		

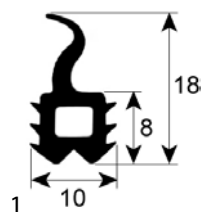


<b>No.</b>	901514	<b>Ref. No.</b>	JOIN1015
<b>description</b>	door seal profile 2227 perimeter 2650mm suitable for BOURGEOIS kit		

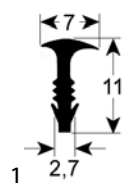


<b>No.</b>	901507 <sup>1</sup>	<b>Ref. No.</b>	JOIN031 JOIN032
<b>description</b>	door seal profile 2290 W 641mm L 782mm external size Qty 1 suitable for BOURGEOIS 3-sided (short side open)		

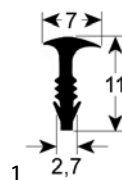
<sup>1</sup>3-sided (short side open)



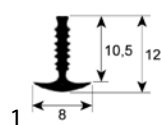
<b>No.</b>	901424	<b>Ref. No.</b>	JOIN021 JOIN022 PROF777
<b>description</b>	door seal profile 2711 L 2600mm Qty 1		



<b>No.</b>	901655	<b>Ref. No.</b>	JOIN015
<b>description</b>	door seal profile 2980 L 2230mm		



<b>No.</b>	518126	<b>Ref. No.</b>	JOIN016 PROF1612
<b>description</b>	door seal profile 2980 L 2820mm		



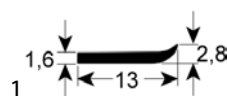
<b>No.</b>	511620	<b>Ref. No.</b>	JOIN029
<b>description</b>	door seal profile 2985 L 4350mm Qty 1		

## door seals with fixing hook

1

<b>No.</b>	900741	<b>Ref. No.</b>	JOIN1010
<b>description</b>	door seal L 650mm W 575mm with 4 mounting clips plug size		

## gaskets for control panels



<b>No.</b>	901510	<b>Ref. No.</b>	JOIN086
<b>description</b>	gasket for control panel W 13mm L 1500mm suitable for BOURGEOIS		

	<b>No.</b>	901508	<b>Ref. No.</b>	JOIN087
	<b>description</b>	gasket for control panel W 13mm L 2050mm suitable for BOURGEOIS		

	<b>No.</b>	901509	<b>Ref. No.</b>	JOIN088
	<b>description</b>	gasket for control panel W 13mm L 3500mm suitable for BOURGEOIS		

	<b>No.</b>	901511	<b>Ref. No.</b>	N/A
	<b>description</b>	gasket for control panel W 13mm suitable for BOURGEOIS Qty supplied by meter		

## O-rings

### EPDM

	<b>No.</b>	524421	<b>Ref. No.</b>	JOIN211
	<b>description</b>	O-ring EPDM thickness 1.78mm ID ø 2.78mm Qty 1 pcs		

	<b>No.</b>	505180	<b>Ref. No.</b>	JOIN261
	<b>description</b>	O-ring EPDM thickness 3.53mm ID ø 47.22mm Qty 1 pcs		

	<b>No.</b>	511331	<b>Ref. No.</b>	JOIN 261
	<b>description</b>	O-ring EPDM thickness 3.53mm ID ø 53.57mm Qty 1 pcs		

	<b>No.</b>	505092	<b>Ref. No.</b>	JOIN057
	<b>description</b>	O-ring EPDM thickness 5.34mm ID ø 43.82mm Qty 1 pcs		

	<b>No.</b>	691033	<b>Ref. No.</b>	JOIN057
	<b>description</b>	O-ring EPDM thickness 5.34mm ID ø 62.87mm Qty 1 pcs		

## sealing washers

### silicone gaskets

	<b>No.</b>	511691	<b>Ref. No.</b>	JOIN047
	<b>description</b>	gasket silicone ED ø 51mm ID ø 4mm thickness 2mm Qty 1 pcs for combi-steamer		

## sealing cords

### round

	<b>No.</b>	693737	<b>Ref. No.</b>	JOIN3005
	<b>description</b>	sealing cord round ø 25mm braided L 5m Qty 1		

## shaft gaskets

### miscellaneous

	<b>No.</b>	511605	<b>Ref. No.</b>	JOIN222
	<b>description</b>	shaft seal		

## special gaskets


### miscellaneous

	<b>No.</b>	511615	<b>Ref. No.</b>	JOIN660
	<b>description</b>	boiler gasket		




			
1			
<b>No.</b>	511600	<b>Ref. No.</b>	00288A JOIN084
<b>description</b>	gasket ED ø 80mm		


			
1			
<b>No.</b>	511689	<b>Ref. No.</b>	JOIN2026
<b>description</b>	gasket for lamp L 100mm W 24mm silicone thickness 2.8mm hole distance 22mm		

			
1			
<b>No.</b>	900400	<b>Ref. No.</b>	JOIN641
<b>description</b>	gasket L 19mm W 1mm self-adhesive		

## springs

### torsion springs


			
1			
<b>No.</b>	514505	<b>Ref. No.</b>	RES3001
<b>description</b>	torsion spring ø 30mm wire gauge ø 4.5mm L1 14mm L2 180mm L3 14mm mounting pos. left Qty 1 pcs		

			
1			
<b>No.</b>	514504	<b>Ref. No.</b>	RES3000
<b>description</b>	torsion spring ø 30mm wire gauge ø 4.5mm L1 16mm L2 185mm L3 13mm mounting pos. right		


### compression springs

			
1			
<b>No.</b>	511604	<b>Ref. No.</b>	RES008
<b>description</b>	compression spring ø 12.4mm L 20mm wire gauge ø 0.9mm		

			
1			
<b>No.</b>	692201	<b>Ref. No.</b>	RES015
<b>description</b>	compression spring ø 13.5mm L 20mm wire gauge ø 2mm windings 3		

			
1			
<b>No.</b>	692202	<b>Ref. No.</b>	RES028
<b>description</b>	compression spring ø 4mm L 3mm wire gauge ø 0.5mm windings 2		

## miscellaneous


			
1			
<b>No.</b>	511601	<b>Ref. No.</b>	RES200
<b>description</b>	spring shaft diameter 4.5mm ømm L 45mm W 25mm H 1mm wire gauge ø 1mm		

## hoses

### industrial hoses

#### silicone hoses

#### without fabric

			
1			
<b>No.</b>	530063	<b>Ref. No.</b>	TUY1824
<b>description</b>	silicone hose ID ø 18mm ED ø 25mm L 1m t.max. 200°C transparent		



## fittings, hose and pipe connectors

### hose connectors

#### producer-specific



1

No.	511946	Ref. No.	RAC2011 RAC2021
description	T-piece plastic/SS L 38mm ø 14mm W 27mm 1/8" connection 1: 8mm connection 2: 8mm		

## water cycle components

### pressure reduction valves

#### pressure reduction valves

##### producer-specific



1

No.	520589	Ref. No.	ROB028
description	pressure reduction valve Norgren series R91 connection 1/4" default settingbar setting range 0.1-3bar p max 10bar t.max. 50°C brass		



1

No.	520553	Ref. No.	ROB2004
description	pressure reduction valve Norgren series R91 connection 3/4" default settingbar setting range 0.1-3bar p max 10bar t.max. 50°C with manometer and non-return valve brass		

### non-return valves



1

No.	511607	Ref. No.	ROB006
description	non-return valve		

## fastening material

### screws

#### grub screws

##### DIN 913/ISO 4026



1

No.	504733	Ref. No.	VIS317
description	grub screw thread M4 L 5mm stainless steel DIN 913 intake internal hexagon WS 2 Qty 1 pcs		

#### miscellaneous



1

No.	692200	Ref. No.	DECO366
description	grub screw thread M6 L 2.5mm SS intake slotted WS Qty 1 pcs		

### washers

#### washers

##### miscellaneous



1

No.	692198	Ref. No.	VIS276
description	plain washer ID ø 8.5mm ED ø 18mm thickness 1.4mm SS Qty 1 pcs		



## consumables

## sealants and adhesives

## high temperature silicone



1

No.	890059	Ref. No.	JOIN555
description	high temperature silicone FERMITOPP 300 neutral curing -40 up to +265°C black cartridge 310ml		
description	<p>Fermitopp HN 300 - cartridge 310ml - black</p> <p>Is used for sealing expansion joints on heating flues, ovens, reactors, chimneys, stacks, etc. The sealant is neutrally cross-linking, reacts with the moisture in the air and is characterised by extremely good hot air-resistance. The adhesive surfaces must be dry, clean and free of loose parts and in the case of porous substrates they should, if necessary, be given a first coat of primer. Post-smoothing e.g. with soap solution must take place before skinning.</p> <p>Highly refractory, odourless, UV/water/colour/hot-air resistant</p> <p>Temperature range -50°C to +250°C</p>		

## fuses

## fine fuses



1

No.	358532	Ref. No.	FUSI003
description	fine fuse size ø5x20mm 2A fast-acting rated 250V Qty 10 pcs		



1

No.	358607	Ref. No.	Fusi004
description	fine fuse size ø5x20mm 6.3A slow-acting rated 250V Qty 10 pcs		

## fine fuse holders



1

No.	358010	Ref. No.	FUSEI613
description	fuse holder suitable fuse ø6.3x32mm 10A rated 250V connection F4.8		