

# Professionall

Solutii profesionale pentru echipamente profesionale



**GAS COMPONENTS**



**ELECTRIC COMPONENTS**



**WATER TECHNOLOGY**



**MECHANICAL COMPONENTS**








**TOOLS**

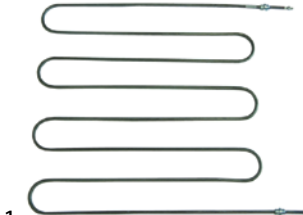
Spare parts suitable for






# TORNATI






## heating elements

### heating elements for pizza ovens

			
<b>No.</b>	415890	<b>Ref. No.</b>	336023
<b>description</b>	heating element 1500W 230V L 455mm W 410mm thread 1/4" mounting distance 402mm connection length 60mm connection M6x1 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing pizza oven		
<b>accessories for</b>	415890		
	<b>No.</b>	361182	<b>Ref. No.</b> —
nut thread 1/4" H 5mm nickel-plated brass WS 17 Qty 1 pcs			
	<b>No.</b>	510417	<b>Ref. No.</b> —
flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs			
	<b>No.</b>	520228	<b>Ref. No.</b> —
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14			
	<b>No.</b>	550262	<b>Ref. No.</b> —
flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm			

			
<b>No.</b>	415891	<b>Ref. No.</b>	336014 336024
<b>description</b>	heating element 2000W 230V L 560mm W 545mm thread 1/4" mounting distance 540mm connection M6 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing pizza oven		

			
<b>No.</b>	415896	<b>Ref. No.</b>	336005
<b>description</b>	heating element 550W 230V L 1180mm W 63mm thread 1/4" mounting distance 54.5mm connection length 49mm connection M4 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing		
<b>accessories for</b>	415896		
	<b>No.</b>	361182	<b>Ref. No.</b> —
nut thread 1/4" H 5mm nickel-plated brass WS 17 Qty 1 pcs			
	<b>No.</b>	510417	<b>Ref. No.</b> —
flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs			
	<b>No.</b>	520228	<b>Ref. No.</b> —
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14			
	<b>No.</b>	550262	<b>Ref. No.</b> —
flat gasket copper ED ø 20mm ID ø 14mm			

			
<b>No.</b>	415521	<b>Ref. No.</b>	336007 f.Export60x60
<b>description</b>	heating element 650W 230V L 570mm W 160mm thread 1/4" mounting distance 164mm connection length 39mm connection M6 tube ø 8.5mm heating circuits 1 dry heating element 2 hole fixing		
<b>accessories for</b>	415521		
	<b>No.</b>	361182	<b>Ref. No.</b> —
nut thread 1/4" H 5mm nickel-plated brass WS 17 Qty 1 pcs			
	<b>No.</b>	510417	<b>Ref. No.</b> —
flat gasket fibre ED ø 20mm ID ø 14mm thickness 2mm Qty 1 pcs			
	<b>No.</b>	520228	<b>Ref. No.</b> —
tooth lock washer ID ø 15.3mm ED ø 24mm steel Qty 1 pcs for thread M14			
	<b>No.</b>	550262	<b>Ref. No.</b> —
flat gasket copper ED ø 20mm ID ø 14mm thickness 2mm			

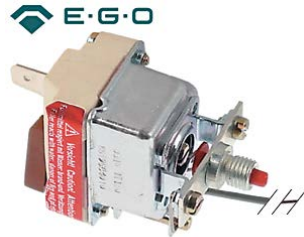

## thermostats

### control and safety thermostats

#### EGO

#### safety thermostats

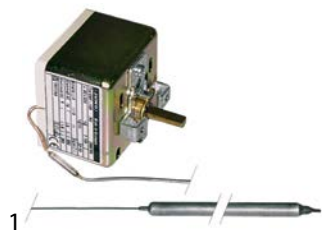
#### 55.10/19\_series

			
<b>No.</b>	375662	<b>Ref. No.</b>	333014
<b>description</b>	safety thermostat switch-off temp. 512°C 1-pole 16A probe ø 3.9mm probe L 228mm capillary pipe 1470mm capillary pipe isolated 960mm gland nut probe SS screw connection M8x1		
<b>accessories for</b>	375662		
	<b>No.</b>	102067	<b>Ref. No.</b> —
nut thread M8x1 H 3mm brass Qty 1 pcs type SEF 1			



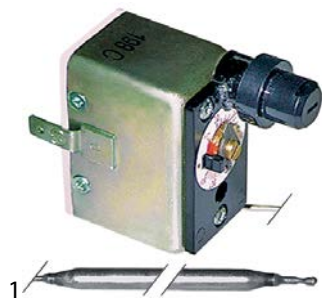
## JUMO

## control thermostats



<b>No.</b>	375103	<b>Ref. No.</b>	333003
<b>description</b>	thermostat t.max. 500°C temperature range 20-500°C 3-pole 3CO 16A probe ø 8mm probe L 155mm capillary pipe 1000mm capillary pipe isolatedmm gland nut shaft ø 6x4.6mm shaft L 17mm rotation 270°		

## safety thermostats



<b>No.</b>	390169	<b>Ref. No.</b>	333007
<b>description</b>	safety thermostat switch-off temp. 20-500°C temperature range°C 1-pole 1NC 16A probe ø 6mm probe L 275mm capillary pipe 1000mm capillary pipe isolatedmm gland nut shaft ømm probe material copper 230V		
<b>For models:</b>	TF60, TF99		

## control thermostats with actual value



<b>No.</b>	379039	<b>Ref. No.</b>	333002
<b>description</b>	thermostat t.max. 500°C temperature range 0-500°C 1CO 5A probe ø 8mm probe L 150mm capillary pipe 1100mm mounting ø 60mm front measurements 72x72mm		


## switches and momentary switches

## rocker/momentary rocker switches

## 30x22mm

## labelled



	No.	300125	Ref. No.	304026
description	rocker switch mounting measurements 30x22mm green 2NO 230V 16A 0-I connection male faston 6.3mm ambient temperature max. 125/55°C protection IP65 with cover cap			
For models:	TF60, TF99			
accessories for	300125			
	No.	301036	Ref. No.	—
	protective cover internal size 30x22mm for rocker switch mounting measurementsmm			

## rotary switches

## BREMAS

## A1600 series



<b>No.</b>	345315 <sup>1</sup>	<b>Ref. No.</b>	304023
<b>description</b>	rotary switch 3 1-0-2 sets of contacts 6 type CA160007 400V 16A shaft ø 5x5mm shaft L 23mm shaft square with knob connection screw		

<sup>1</sup>incl. knob

## CQ016R series



<b>No.</b>	301065	<b>Ref. No.</b>	304023
<b>description</b>	rotary switch 400V 16A shaft ø 5x5mm connection screw clamp shaft squaremm		

## lamps

### screw-on/push-on fit

#### light bulbs

##### for ovens



1

No.	359610	Ref. No.	321006
<b>description</b>	light bulb t.max. 300°C socket E14 15W 230V ø 22mm L 47mm lens L 20mm for oven lamp type Philips		
<b>For models:</b>	TF60, TF99		

#### halogen lamp

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



1

No.	359599	Ref. No.	321012
<b>description</b>	halogen lamp socket G4 12V 20W temp.-resist. 500°C		

### oven lamps

#### universal oven lamps

##### mounting diameter 35.5mm



1

No.	359701	Ref. No.	323004
<b>description</b>	lamp socket socket E14 220-230V mounting ø 35.5mm connection male faston 6.3mm 15W		
<b>For models:</b>	TF60, TF99		
<b>accessories for</b>	359701		
	No.	359705	Ref. No. —
oven lamp glass thr.ø 33.5mm ø 52mm hard glas temp.-resist. 350°C			
	No.	359709	Ref. No. 323013
oven lamp glass thr.ø 33.5mm ø 42mm hard glas temp.-resist. 350°C			
	No.	359721	Ref. No. —
gasket silicone ED ø 48mm ID ø 39.5mm thickness 5mm Qty 1 pcs			
	No.	359942	Ref. No. 323005 TO323005
oven lamp glass thr.ø 33.5mm ø 41mm hard glas temp.-resist. 350°C			



1

No.	359942	Ref. No.	323005 TO323005
<b>description</b>	oven lamp glass thr.ø 33.5mm ø 41mm hard glas temp.-resist. 350°C		



1

No.	359709	Ref. No.	323013
<b>description</b>	oven lamp glass thr.ø 33.5mm ø 42mm hard glas temp.-resist. 350°C		

##### mounting diameter 65.5mm



1

No.	359724	Ref. No.	323006
<b>description</b>	oven lamp glass thread ø 62mm H 46mm ø 74mm hard glas temp.-resist. 350°C		
<b>For models:</b>	TF60, TF99		

## lamps

### light bulbs



1

No.	359610	Ref. No.	321006
<b>description</b>	light bulb t.max. 300°C socket E14 15W 230V ø 22mm L 47mm lens L 20mm for oven lamp type Philips		
<b>For models:</b>	TF60, TF99		

#### halogen lamps

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



1

No.	359599	Ref. No.	321012
<b>description</b>	halogen lamp socket G4 12V 20W temp.-resist. 500°C		



## electronic controllers

### EVCO - EVERY CONTROL

#### universal controllers

#### built-in version



1

No.	379027	Ref. No.	331008
description	electronic controller EVERY CONTROL mounting measurements 66.5x138mm 230V voltage AC TC J/K protection IP54 0-700°C for pizza oven type EC8		

## probes

### producer-specific probes

#### probes



1

No.	379423	Ref. No.	TO338014
description	temperature probe thermocouple J (Fe-CuNi) cable Vetrotex probe -50 up to +750°C cable -50 up to +350°C connection wire end ferrules thread probe ø6x150mm cable length 1.5m		


## fans

### axial fans

#### import



1

No.	601080 <sup>1</sup>	Ref. No.	328022	
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			
For models:	TF60, TF99			
accessories for	601080			
	No.	550898	Ref. No.	—
	connecting cable cable length 2000mm connection F 2.8 connection distance 7.9mm for axial flow fan			

<sup>1</sup>with ball bearings

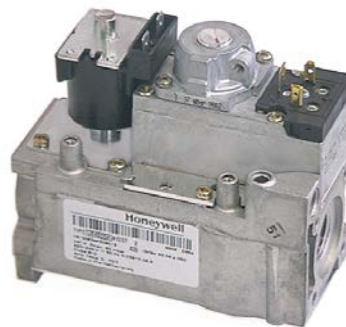
accessories for	601080			
	No.	692519	Ref. No.	—
	guard L 120mm W 120mm plastic			







## gas valves and ignition boxes

### gas control valves

#### HONEYWELL



1

No.	101164		Ref. No.	512001	
description	gas valve type VR4605A 230V 50Hz gas inlet 1/2" gas outlet 1/2" thermocouple connection pilot connection pressure range 3-37mbar operator type 230V (V404A 1329)				
For models:	TF60, TF99				
accessories for	101164				
	No.	101305	Ref. No.	—	
	gas connection straight 1/2" flange 45x45mm ELETTRISIT/V4400/4600/4605 suitable for SIT/HONEYWELL hole distance 36x36mm				
	No.	101306	Ref. No.	—	
	gas connection angled flange 45x45mm hole distance 36x36mm 1/2" ELETTRISIT/V4400/4600/4605 screw with O-ring suitable for SIT/HONEYWELL				
	No.	101307	Ref. No.	—	
	gas connection straight flange 45x45mm hole distance 36x36mm 3/4" ELETTRISIT/V4400/4600/4605 screw with O-ring suitable for SIT/HONEYWELL				
	No.	101308	Ref. No.	—	
	gas connection angled flange 45x45mm hole distance 36x36mm 3/4" ELETTRISIT/V4400/4600/4605 screw with O-ring suitable for SIT/HONEYWELL				





## ignition boxes

### HONEYWELL



1

No.	101165	Ref. No.	512002
description	ignition box HONEYWELL type S4560A 1008 equiv. no. S4560A 1008 electrodes 1 waiting time 0s safety time 10s 220-240V 10VA 50Hz		
For models:	TF60, TF99		
spare parts for	101165		
	No.	358696	Ref. No.
	fine fuse size ø5x20mm 4A medium lag rated 250V Qty 10 pcs		

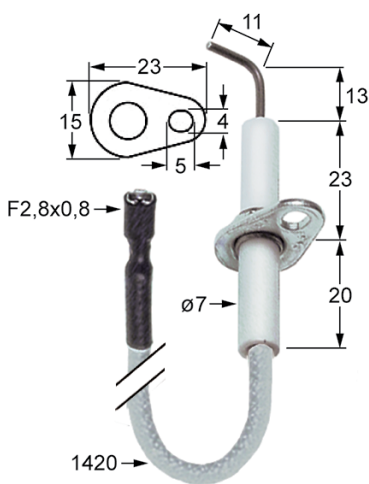


1

No.	106949	Ref. No.	512030
description	ignition box HONEYWELL type S4960A 1008 electrodes 1 waiting time 2s safety time 10s 220-240V 10VA 50Hz		

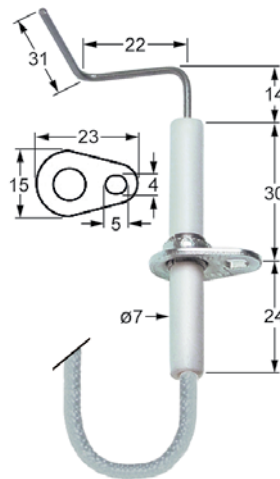
## ignition parts

### electrodes



1

No.	100726	Ref. No.	337001
description	ignition electrode flange length 23mm flange width 15mm D1 ø 7mm L1 13mm L2 11mm BL1 23mm BL2 20mm connection F 2.8x0.8mm cable length 1420mm fixing dimensions ø5x4mm with flange		
For models:	TF60, TF99		



1

No.	100727	Ref. No.	338002
description	ignition electrode flange length 23mm flange width 15mm D1 ø 7mm L1 14mm L2 22mm L3 31mm BL1 30mm BL2 24mm cable length 1400mm fixing dimensions ø5x4mm with flange		
For models:	TF60, TF99		

## gas nozzles

### main nozzles

#### gas nozzles M13x1



1

No.	102783	Ref. No.	502018 FR23-30/37
description	gas injector thread M13x1 bore ø 1.8mm WS 13		



1

No.	102785	Ref. No.	FR20/25
description	gas injector thread M13x1 bore ø 2.65mm WS 13		

## equipment-specific units

### for pizza ovens

#### firebricks



1

No.	850005	Ref. No.	201078
description	firebrick L 615mm W 606mm H 25mm delivery freight forwarding company only		
For models:	TF60		




1 			
<b>No.</b>	850116	<b>Ref. No.</b>	201112
<b>description</b>	firebrick L 615mm W 610mm H 18mm delivery freight forwarding company only		

1 			
<b>No.</b>	850006	<b>Ref. No.</b>	201080
<b>description</b>	firebrick L 913mm W 606mm H 25mm delivery freight forwarding company only		

## knobs

### producer-specific knobs


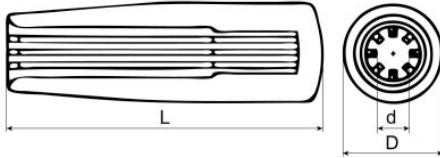
#### TORNATI


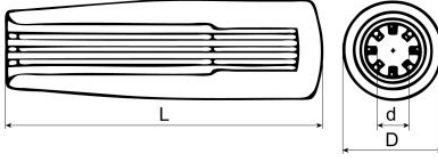
1 			
<b>No.</b>	112538	<b>Ref. No.</b>	513002
<b>description</b>	knob switch zero mark ø 27mm shaft ø 6mm shaft flat lower black		

## handles and hand wheels

### cylindrical handles

#### fixed


1 			
			
<b>No.</b>	110332	<b>Ref. No.</b>	I580/65 N10,513007
<b>description</b>	cylindrical handle bore ø 10mm ø 23mm L 65mm		

1 			
			
<b>No.</b>	110331	<b>Ref. No.</b>	I580/80 N12,513010
<b>description</b>	cylindrical handle bore ø 12mm ø 26mm L 80mm		

## gaskets

### sealing cords


#### square

1 			
<b>No.</b>	693738	<b>Ref. No.</b>	211003
<b>description</b>	sealing cord square size 10x10mm t.max. 550°C braided L 5m		
<b>For models:</b>	TF60, TF99		

## springs

### gas tension springs

#### gas tension springs


1 			
<b>No.</b>	692685	<b>Ref. No.</b>	514002
<b>description</b>	gas tension spring 150N hub 100mm D1 ø 6mm D2 ø 15mm hole distance 260mm hole ø 6mm L 275mm		

## measuring equipment

### thermometers

#### built-in thermometers

##### ø60mm

1 			
<b>No.</b>	541054	<b>Ref. No.</b>	332001 JUMO DIAM.60
<b>description</b>	thermometer mounting ø 60mm t.max. 500°C 0 up to +500°C probe ø 10mm probe L 80mm capillary pipe 700mm		