

GAS PERMAPRESS BOILING KETTLES

PremiumLine 850



- **Innovative KCI touch panel control**
- **KCI touch panel** behind 4 mm thick safety glass, integrated level with the top
- Electronic temperature controls with target and actual temperature display and 4 fast activation settings each for the cooking time and temperature
- Double-walled lid, spring-released, balanced
- Inner pan made of CrNiMoTi steel 1.4571
- Inner pan emptied via safety discharge valve DN 40 (1 ½")
- Cover plate drained via overflow pipe
- Water inlet via a lid-operated swivel tap, mixing tap with cold and hot water valve
- Filling level marking with 10-litre graduations
- Continuous cooking mode
- Gas regulating valve, automatic ignition with high voltage ignition
- Ignition safeguard through monitored ionization
- Integrated gas connection and shut-off valve
- RS 485 interface



	FGS 060	FGS 100	FGS 150
Overall dimensions, W x D x H in mm	800 x 850 x 900	900 x 850 x 900	1100 x 850 x 900
Weight in kg	132	153	180
Nominal heat load in kW natural gas E, 20 mbar	12.5	17	21
Electrical connection in kW 230 V 1 N AC 50 Hz	0.05	0.05	0.05
Usable capacity in litres	63.5	109	155
Inner pan diameter in mm	484	584	697
Inner pan height in mm	410	470	470
Boiling time, determined to DIN 18855, in minutes	37.5	42.5	51
Fast boiling pan to DIN 18855	●	●	●

STANDARD ACCESSORIES

1 strainer	●	●	●
2 stainless-steel-clad pressure hoses for drinking water	●	●	●
1 stainless-steel-clad safety gas tube	●	●	●
ZUB 418 Fume vent without damper, with deflector (for installation beneath a cooker hood or ventilating ceiling)	No surcharge, order separately		
ZUB 420 Fume vent with damper and deflector (for permanent connection)	No surcharge, order separately		



TOP OPTIONS

VAR 020 Volume-regulated water intake device

- Water automatically filled in to the exact litre
- Rapid selection of various filling quantities with a **KCI touch panel**
- Automatic filling process stop

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VAR 808 Core temperature probe

- Cooking to perfection
- Rapid selection of various temperatures with a **KCI touch panel**
- Save on energy through optimal cooking time

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ACCESSORIES

ZUB 787 Double jacket for exhaust gas chimney	○	○	○
ZUB 320 1 pair of lifting hooks	○	○	○
ZUB 322 Support ring for inserts	○		
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Inserts, 8 mm perforation (up to 2 inserts per appliance)			
ZUB 382 1 insert, diameter 465 mm, height 150 mm	○		
ZUB 384 1 insert, diameter 565 mm, height 180 mm		○	
ZUB 389 1 insert, diameter 675 mm, divided, height 180 mm			○
Inserts, 2.5 mm perforation (up to 2 inserts per appliance)			
ZUB 392 1 insert, diameter 465 mm, height 150 mm	○		
ZUB 394 1 insert, diameter 565 mm, height 180 mm		○	
ZUB 399 1 insert, diameter 675 mm, divided, height 180 mm			○
Injector sets for different gas types	see page 67	see page 67	see page 67

○ = Optional