

## LOW-PRESSURE STEAM BOILING KETTLES

## PremiumLine 850



- **Innovative KCI touch panel control**
- **KCI touch panel** behind 4 mm thick safety glass, flush-mounted
- 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
- Heating by direct steam supply, 0.3 – 0.5 bar gauge pressure
- Filling level marking with 10-litre graduations
- Continuous cooking mode
- RS 485 interface



	<b>FNS 060</b>	<b>FNS 100</b>	<b>FNS 150</b>
Overall dimensions, W x D x H in mm	700 x 850 x 900	800 x 850 x 900	1000 x 850 x 900
Weight in kg	91	105	122
Rated output in kW	20.0 at 32 kg / h	29.0 at 46 kg / h	35.0 at 56 kg / h
Electrical connection in kW 230 V 1 N AC 50 Hz	0.1	0.1	0.1
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 to DIN 18855 in minutes (at 0.5 bar gauge pressure)	16	19	21.5
Fast boiling pan to DIN 18855	●	●	●

### STANDARD ACCESSORIES

1 strainer	●	●	●
2 stainless-steel-clad pressure hoses for drinking water	●	●	●
1 stainless-steel-clad pressure hose for supply of low-pressure steam	●	●	●



### TOP OPTIONS

#### VAR 020 Volume-regulated water intake device

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

#### 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

#### OPTION

VAR 303 Built-in steam separator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
----------------------------------	--------------------------	--------------------------	--------------------------

#### ACCESSORIES

ZUB 320 1 pair of lifting hooks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZUB 322 Support ring for inserts	<input type="checkbox"/>		
ZUB 323 Support ring for inserts		<input type="checkbox"/>	
ZUB 324 Support ring for inserts			<input type="checkbox"/>

#### Inserts, 8 mm perforation (up to 2 inserts per appliance)

ZUB 382 1 insert, diameter 465 mm, height 150 mm	<input type="checkbox"/>		
ZUB 384 1 insert, diameter 565 mm, height 180 mm		<input type="checkbox"/>	
ZUB 389 1 insert, diameter 675 mm, divided, height 180 mm			<input type="checkbox"/>

#### Inserts, 2.5 mm perforation (up to 2 inserts per appliance)

ZUB 392 1 insert, diameter 465 mm, height 150 mm	<input type="checkbox"/>		
ZUB 394 1 insert, diameter 565 mm, height 180 mm		<input type="checkbox"/>	
ZUB 399 1 insert, diameter 675 mm, divided, height 180 mm			<input type="checkbox"/>

o = Optional

