

JOKER 6-23 with ST module

Hot air unit with fresh steam system 5+1 x GN 2/3

Compact combi steamer with fresh steam system, electric, top operation module, left-hinged



HIGHLIGHTS

- MODULARITY
 Configuration options based on actual requirements
- CAPACITY
 Maximum use of space with minimum external dimensions, with a cooking chamber 44 cm wide and 40 cm high
- FLEXIBILITY Selectable control position, based on available space
- DESIGN
 Form follows function. Clean lines, clear touch screen, simple operation

TECHNICAL DATA

DIMENSIONS

Width x depth x height in mm: 520 x 625 x 693

Weight: 70 kg

Weight with packaging: 86 kg Number of inserts: $5+1 \times GN 2/3$

Insert spacing: 67 mm **LOADING CAPACITY**

GN 2/3: 5+1

Cooking chamber volume: 65 l

ELECTRICAL CONNECTION DATA

Voltage: 200V ... 230V 1 N AC

Power requirement: 2.8 ... 3.9 kW Rated current: 13.9 ... 15.9 A

Fuse protection: 1 x 16 A

Voltage: 380V ... 415V 3 N AC

Power requirement: 5.3 ... 6.4 kW
Rated current: 8.1 ... 8.9 A
Fuse protection: 3 x 10 A

Residual-current circuit breaker: Type B, residual current

device with 30 mA

Recommended cable cross section: 1.5 mm"

SAFETY DISTANCES

Rear: through air intake shaft (depth: 50 mm),

No additional minimum clearance required.

Right: min. 50 mm Left: min. 50 mm

Minimum clearance to other combi-steamers, ovens,

hot air units, etc.: min. 50 mm

Minimum clearance to deep fat fryers or open hot fat/oil and heat sources (gas devices): min. 1000 mm

APPROVALS/TEST MARKINGS

Design as per: DIN 18866-2

CE

Protection class: IPX 5

WATER SUPPLY

Water supply/dim: 2 x G 3/4" A

Flow pressure: 2 - 6 bar (200 - 600 kPa)

WASTE WATER CONNECTION

Without cleaning: External siphon/connection

With hose spray nozzle: External siphon/connection

With autoclean® PRO: Permanent connection

Type: DN40 (min. inside dia.: 36 mm)

for permanent connection Drain line gradient: min. 3%

WATER QUALITY

General requirement: Drinking water

Total hardness: ≤3°dh / 70 - 125 ppm / 7-13° TH / 5-9 °e

pH value: 7.0 - 8.5

CI (chlorine): max. 60 mg/l

Cl₂ (free chlorine): max. 0.2 mg/l SO₄² (sulphate): max. 150 mg/l

Fe (iron): max. 0.1 mg/l Temperature: max. 40°C

Electrical conductivity: approx. 20 μ S/cm

Water pressure: 4 bar (2 - 6 bar)

MAXIMUM WATER FLOW

Soft water

Without cleaning: 0.3 l/min
With hose spray nozzle: 0.3 l/min
With autoclean* PRO: 0.3 l/min

Hard water

Without cleaning: 6.8 l/min
With hose spray nozzle (at 4 bar): 4.8 l/min
With autoclean® PRO: 6.8 l/min

HEAT EMISSION / NOISE EMISSION

Heat emission: latent: 2300 kJ/h (0.6 kW).

sensitive: 1600 kJ/h (0.4 kW)

Noise emission: < 70 dB (A)



SERIES EQUIPMENT

- 8 operating modes
- 7" capacitive screen
- Rotary encoder
- USB interface
- Internal core temperature sensor with 4 measuring points
- Supply air/exhaust air
- Frequency converter
- LED/triple glazing
- Quick-action door closure
- Adjustable air deflector
- 6-23 EHG 5+1 with 67mm distance
- Inner and outer housing made of rustproof stainless steel
- Seamless hygienic cooking chamber
- IPX 5

Manual cooking

- o Temperature, adjustable between 30°C 300°C
 - to the exact degree
- Humidity can be exactly adjusted between 0 - 100%
- Time, adjustable up to 24 hours, including continuous operation
- Core temperature, adjustable between 20°C - 100°C - to the exact degree
- o Manual steam injection
- Steptronic®
- Step overview
- Numeric memory function
- ADC Active dehumidification in 5 stages
- Fan speed in 5 increments
- Timed fan speeds
- Preheating function with temperature specification
- E/2 energy saving function
- SPS® Steam Protection System
- Timer function: Start time input up to 24 hours
- Display of actual/target temperature
- Changing settings during operation
- Cancel preheating during operation

Program list with max. 99 programs, with 9 steps each

Cool Down function: Auto-Temp (default setting)

Cool Down function: Adjustable Manual Temp

Special programs:

- Low-temperature cooking
- Delta-T cooking
- Regeneration

Cleaning & Care - manual cleaning supported

Settings & Service:

- Language setting in 25 languages
- Time and date setting
- Data and HACCP logging and display
- Automated cleaning and maintenance notices
- Sound manager
- Program manager
- Setting options



ADDITIONAL EQUIPMENT

Hose-spray-nozzle module:

- Cleaning & Care semi-automatic cleaning
- Drying phase freely selectable
- The drying phase can be interrupted during the cleaning operations

Autoclean® PRO module:

- Cleaning & Care fully automatic cleaning for liquid cleaner
- Drying phase freely selectable
- The drying phase can be interrupted during the cleaning operations

ADDITIONAL MODULE: DESIGN

• Device rear panel

- Device colour*
 - * Minimum order quantity: 10 devices

DEVICE OPTIONS

- Right-hinged
- Device feet
- Safety door latch
- Electric door latch
- External core temperature probe

- LAN
- W-LAN
- Energy optimisation connection
- Connection of potential-free contact to control third-party appliances (e.g. extractor hoods)
- Special voltages

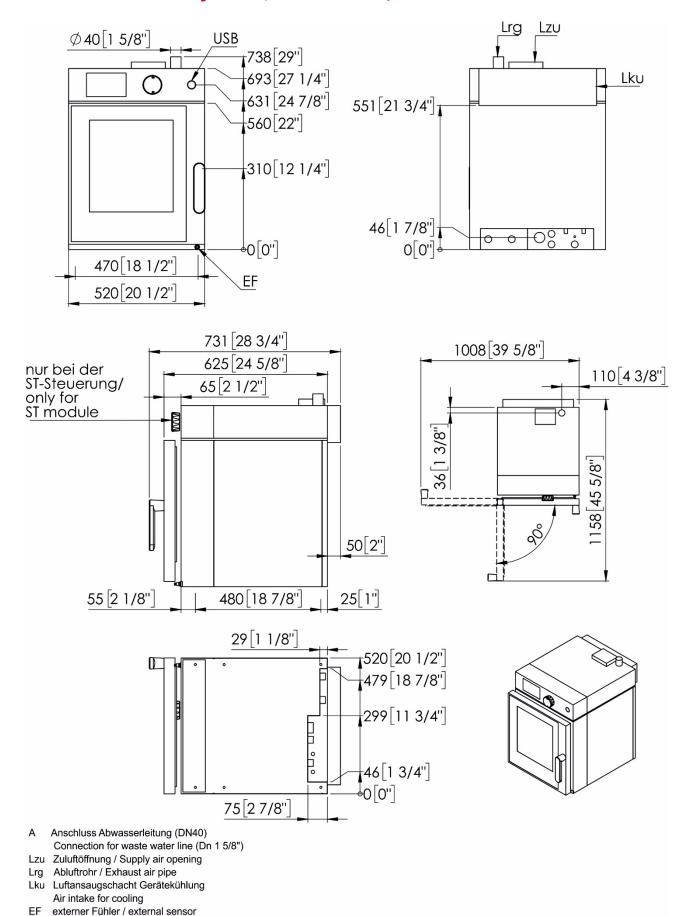
ACCESSORIES

- Multi-Eco condensation hood
- Kombimix kits, base frames and Multi-Eco condensation hoods for Mix stations
- Various racks

- Base frames
- Various trays, grills and containers
- ProConnect

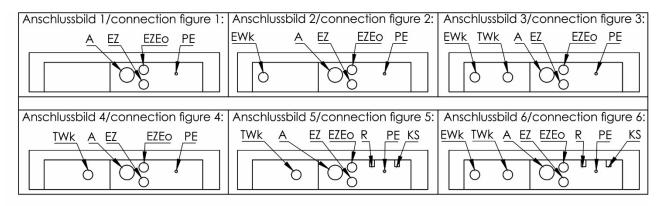


USB USB-Buchse / USB port



Varianten in Abhängigkeit der Ausstattung Wasser-Modul und Reinigungs-Modul (X ja,- nein) Variants depending on the equipment Water module and Cleaning module (X yes, - no)

Frischdampfsystem Fresh steam system	Beschwadung Injection	Hand shower hose spray nozzle	autoclean® PRO	Anschlussbild connection figure
-	-	-	-	1
-	Х	-	-	- 2
X	-	-	-	
X	-	X	-	- 3
-	X	-	-	
-	-	X	-	4
-	-	X	X	- 5
-	-	-	X	
X	-	-	X	- - 6 -
X	-	X	X	
-	X	-	X	
-	X	X	X	



A Anschluss Abwasserleitung (DN40)

Connection for waste water line (Dn 1 5/8")

EWk Anschluss Weichwasser

Connection for soft water

EF externer Fühler / external sensor

EZ Stromversorgung / Power supply

EZEo Optimierungsanlage / Power optimization

PE Anschluss Potenzialausgleich

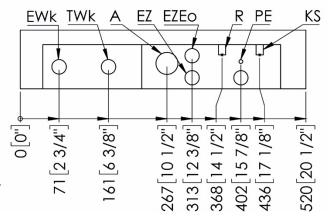
Connection for potential equalisation

TWk Anschluss Hartwasser

Connection for hard water

R Anschluss für Reiniger / Connection for cleaner

KS Anschluss für Klarspüler / Connection for rinse





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