

### JOKER 6-23 with MT module

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

Compact combi steamer, 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 x 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:  $3 \times 10 \text{ A}$ 

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:  $\leftarrow$  3°dh / 70 - 125 ppm / 7-13° TH / 5-9 °e

pH value: 7.0 - 8.5

CI (chlorine): max. 60 mg/l

Cl<sub>2</sub> (free chlorine): max. 0.2 mg/l SO<sub>4</sub><sup>2</sup> (sulphate): max. 150 mg/l

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

Electrical conductivity: approx. 20 μS/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: 3000 kJ/h (0.8 kW).

sensitive: 2100 kJ/h (0.6 kW)

Noise emission: < 70 dB (A)



#### **SERIES EQUIPMENT**

12 operating modes

- 7" capacitive screen
- 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 (resistant to water jets)

Start-up Settings

Manual cooking / Manual baking

- o Temperature, adjustable between 30°C 300°C
  - to the exact degree
- Time, adjustable up to 24 hours, including continuous operation
- Core temperature, adjustable between 20°C 100°C
   to the exact degree
- o Humidity can be exactly adjusted between 0 100%
- o Humidification, adjustable in ml or over time
- Automatic off time in accordance with the steam injection quantity
- Manual steam injection
- Steptronic®
- Step overview
- Alphanumeric memory function with image and sound selection
- Favourites marking during the saving process
- Menu group marking during the saving process
- Product group marking during the saving process
- Bar and product code marking during the saving process
- ADC Active dehumidification in 5 stages
- Fan speed in 5 increments
- Timed fan speeds
- Preheating with temperature specification, adjustable and adaptable
- E/2 energy saving function
- SPS® Steam Protection System
- Timer function: Input of start and end time
- Display of actual/target temperature
- Display of the actual core temperature
- Cooking time extension
- Repeat mode

- Changing settings during operation
- Cancel preheating during operation

Half occupancy function

Last® 20

Program list with 400 programs with 20 steps each:

- · Program search
- Displaying and filtering menu groups
- Displaying and filtering product groups

Favourites list:

- Favourites search
- Displaying and filtering menu groups
- Displaying and filtering product groups

Special programs:

- Low-temperature cooking
- Delta-T cooking
- Regeneration
- Hold
- Defrosting
- Fermentation

Weekly programming PRO

Multi Cooking PRO

Cool Down function: Auto-Temp (default setting) Cool Down function: Adjustable Manual Temp Cleaning & Care - manual cleaning supported Settings & Service

- Language setting in 25 languages
- Time and date setting
- Keyboard setting: 6 different versions
- Data and HACCP logging and display
- Automated cleaning and maintenance notices
- Automatic switching between standard time and daylight saving time
- Password manager
- Sound manager
- Image manager
- Program manager PRO
- Setting options
- Standby image and time setting
- Display setting: light or dark
- Start screen setting
- Setting and customisation options (Quick Modes/Direct Modes)
- Drying phase freely selectable



#### **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
- Drying phase freely selectable
- The drying phase can be interrupted during the cleaning operations
- Cool Down function: Active Temp selectable

#### **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
- External sous vide probe

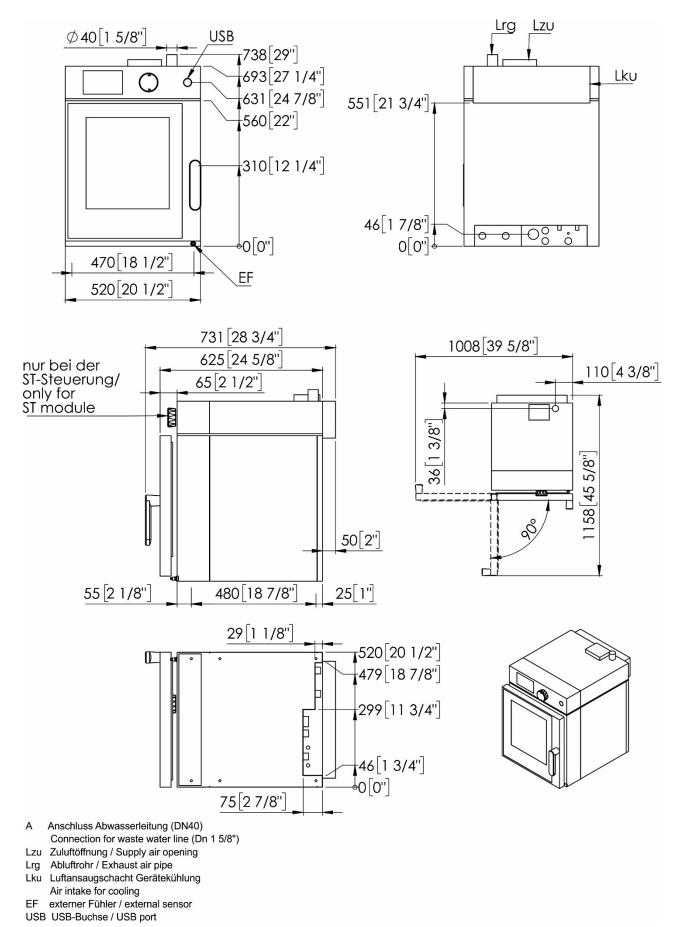
- LAN
- WLAN
- Energy optimisation connection
- Connection of potential-free contact to control third-party appliances (e.g. external extractor hoods)

#### **ACCESSORIES**

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

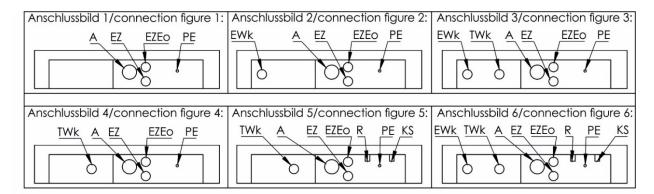
- Base frames
- Various trays, grills and containers
- ProConnect





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
-	X	-	-	- 2
X	-	-	-	
X	-	Х	-	- 3
-	X	-	-	
	-	X	-	4
-	-	X	X	- 5
-	-	-	X	
X	-	-	X	- - 6
X	-	Х	Х	
-	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

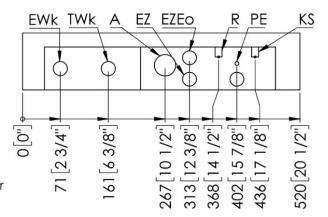
Connection for potential equalisation

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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