

### JOKER 6-11 with ST module Hot air unit with fresh steam system 5+1 x GN 1/1

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

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#### TECHNICAL DATA

#### DIMENSIONS

Width x depth x height in mm: 520 x 805 x 693 Weight: 83 kg Weight with packaging: 100 kg Number of inserts: 5+1 x GN 1/1 Insert spacing: 67 mm

#### LOADING CAPACITY

GN 1/1: 5+1

#### Cooking chamber volume: 96 l

#### ELECTRICAL CONNECTION DATA

Voltage:	380V 415V 3 N AC
Power requirement:	7.0 8.3 kW
Rated current:	10.6 11.6 A
Fuse protection:	3 x 16 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 mini	mum clearance r	equired
Right	:	min. 50	0 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

Cl<sub>2</sub> (free chlorine): max. 0.2 mg/l

 $SO_4^2$  (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)



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#### 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
- 6-11 EHG 5+1 with 67mm distance
- Inner and outer housing made of rustproof stainless steel
- Seamless hygienic cooking chamber
- IPX 5
- Manual cooking
  - 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
  - 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

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#### Hose-spray-nozzle module: Autoclean® PRO module: • Cleaning & Care - semi-automatic cleaning • Cleaning & Care - fully automatic cleaning for liquid cleaner • Drying phase freely selectable • Drying phase freely selectable • The drying phase can be interrupted during the cleaning • The drying phase can be interrupted during the cleaning operations operations ADDITIONAL MODULE: DESIGN • Device rear panel Device colour\* \* Minimum order quantity: 10 devices

#### **DEVICE OPTIONS**

ADDITIONAL EQUIPMENT

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

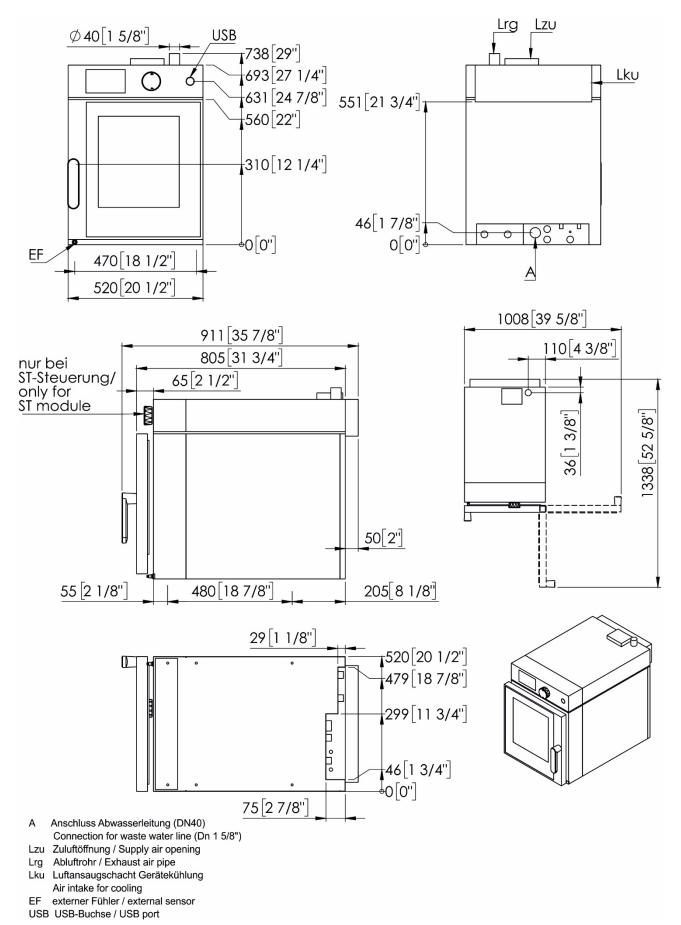
#### ACCESSORIES

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

- LAN
- W-LAN
- Energy optimisation connection
- Connection of potential-free contact to control third-party appliances (e.g. extractor hoods)
- Special voltages
- Base frames
- Various trays, grills and containers
- ProConnect



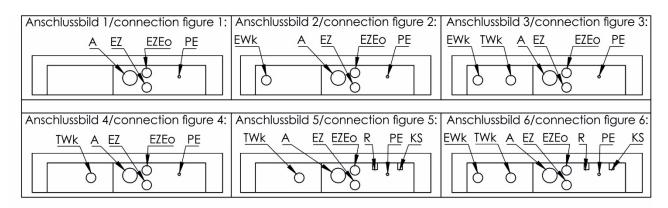
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Varianten in Abhängigkeit der Ausstattung Wasser-Modul und Reinigungs-Modul (X ja,- nein) Variants depending on the equipment Water module and Cleaning module (X yes, - no)

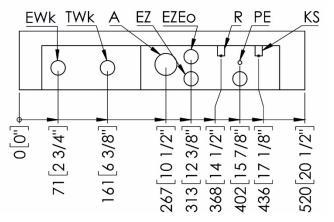
Frischdampfsystem Fresh steam system	Beschwadung Injection	Hand shower hose spray nozzle	autoclean® PRO	Anschlussbild connection figure
-	-	-	-	1
-	Х	-	-	- 2
Х	-	-	-	
X	-	X	-	- 3
-	Х	-	-	
-	-	X	-	4
-	-	X	X	- 5
-	-	-	Х	
X	-	-	X	
Х	-	Х	Х	- 6
-	X	-	X	
-	Х	Х	Х	



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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