TECHNICAL DATASHE<u>ET</u>

V12 - march 2023



W6EElectric coffee roaster

One roaster, infinite potential

Quality and functionality should always go together, and this reflects in our products. **The W6 series is handmade with high-quality materials.** We designed this roaster with two different fans. This way you can roast and cool simultaneously while also increasing the production capacity up to 24 kg. per hour.

Ultimate roasting control

Take roasting into your own hands with the W6 series. With our own developed software, it is possible to record and replay a roast with the related settings, enabling you to maintain the same quality levels for multiple batches.

Why a Giesen W6 series roaster?

Gregory Koifman, founder of Ethica coffee roasters explains; "I am delighted with the roaster. It feels like roasting never was more smooth, especially with such easy maintenance. It was essential for me to find a roaster that would fit into the interior of the coffee shop. Giesen produces high-tech machines with perfect, thought-through designs."







Full control

We don't want to limit your coffee roasting options. That is why options such as airflow, drum speed and power control are **included as standard.** Take advantage of the freedom a Giesen roaster gives you!

Support and service

When it comes to service and support, our team is unparalleled. Our knowledgeable experts and user-friendly tools enable us to offer exceptional customer service, guaranteeing complete satisfaction with our products.

Dutch design

Our goal is to create roasters that bring a smile to your face, embodying your personality and filling you with pride. With a vast array of design options, you have the ability to **fully customize** your roaster to your exact preferences.



Online www.giesen.com



Ranges

Underpressure range 80 - 150 Pa (min. - max.)

Default value: 110 Pa

Drum range 36 - 51 Hz (min. - max.)

Hz and RPM can be selected Default value: 46 Hz

Temp. setpoint range 100 - 250 °C (min. - max.)

°C and °F can be selected Default value: 200 °C

Electrical specifications

400V AC 3L+N+PE Supply voltage

External fusing 3 x 32A

Max. electrical power 17 kW

Certifications

(€ (standard)

Chimney specifications

Chimney diameter Ø 150 mm

General specifications

Weight 496 kg roaster only

Minimum batch size 3 kg

6 kg

Measurements 1410 (L) x 723 (W) x 1705 (H)

Maximum batch size

Sound level

70 dB (A)

Additions

Giesen Profiler

Destoner

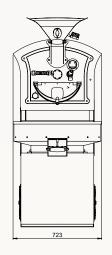
Green Coffee Conveyor

External cyclone

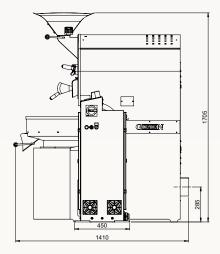
SFE filter

Support router

CEC Catalytic Emission Cleaner









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Sales