

ReiCatino® Line

ReiCatino® 100



catalytic air purification

SOLUTIONS FOR SHOP ROASTERS





The electrically operated ReiCatino® 100 offers a solution tailored to your individual needs to neutralise smoke plumes and odours.

Our focus is the comprehensive implementation of your projects – the eco-friendly link between your coffee roaster and the customized ReiCat air purification solution.



YOUR ADVANTAGES

- neutralisation of plumes and odours
- ✓ eco-friendly & energy efficient

- monitoring of process temperature

♀ Zum Wartturm 7 • 63571 Gelnhausen/Germany

Do you have trouble?

Smoke and unpleasant odours are produced during the coffee roasting process

Neighbours complain

Authorities impose conditions

ReiCat offers the needed solution

Our ReiCatino® 100 can easily be integrated into your roasting system independent of your roaster brand

The catalyst converts smoke plumes and odours into clean and odourless air

An electrical hot air blower heats the roasting exhaust air to the needed operating temperature of the catalyst

Suitable for drum roasters with an exhaust air volume of up to approx. 100 Nm³/h (depending on roaster size) and up to approx. 5 kg/batch



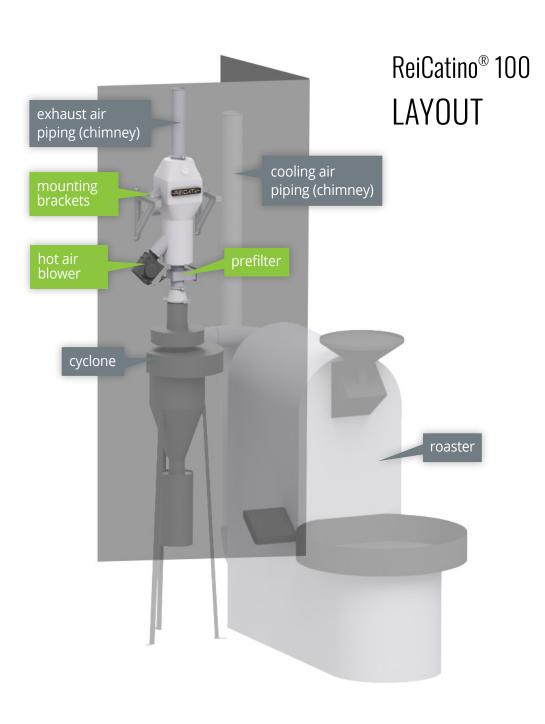




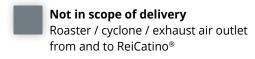


















ReiCatino® 100 SCOPE OF DELIVERY

Catalyst chamber

440 x 610 x 950 mm

Prefilter (5 kg)

Filters coffee chaffs out of the air which the cyclone does not capture

Mounting (not necessarily needed)

Frame (36 kg)

ReiCatino® height-adjustable up to max. height 2090 mm (min. floor distance 1000 mm)

Wall bracket (6 kg)

Flexible mounting

Design colour

Silver

TECHNICAL DATA

Roasting exhaust air amount

up to max. 100 Nm³/h

Max. Blower capacity

2,3 kW - 6,1 kW*

Flange Inlet/outlet (beaded rim)

NW 100 / 100

Power supply

120 V AC | 230 V AC | 400 V AC (2 Ph)*

Temperature display

up to 400° C

Material

Stainless steel

Installation

only suitable for indoor installation

Weight ReiCatino 100® without accessories

17 kg











^{*}Please note, that the supply for the blower capacity from 2.3 to 6.1 kW runs at 400 V AC (2 Ph).





VERSIONS



ReiCatino®
upright
with wall
bracket

ReiCatino® upright with frame

ReiCatino® horizontal

Individual ReiCatino® design forms as well as other frame versions on request.







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