

# Minimat



The small in-store baking oven for big baking tasks



# Small size, great performance

# Application

The smallest convection oven from WIESHEU requires minimum space. With the optional water reservoir, it is also suitable for mobile use.



# Pipe steaming

Fast steam generation with the correct steam volume.



# Loading

Fast loading with three or five trays per chamber with sideways insertion.



# 230 V

The in-store oven with 230 V connection (for Minimat 43 S or 64 M).



# Flow conditions

Intelligent control with a right/left rotation fan for consistent baking results.



# Operation

The Minimat can be operated easily and safely after only a short instruction.

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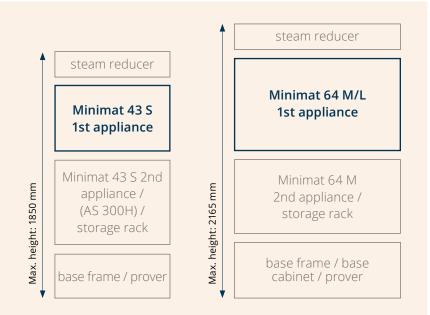
# Installation

The in-store oven can be used flexibly. Its strength is fitting into small spaces. Thanks to the safety lock, it can even be placed in areas with customers.

# **Accessories**

### How to configure Minimat?

The blue modules are mandatory. The grey modules can be selected as needed.



# **Additional features**

🕂 Fan wheel	with one or two fan speeds
🕂 Water supply	reservoir or plumbed-in water connection
🕂 Door	right or left opening
🕂 Safety	safety door locking for placement in areas with customers
🕂 Modular design	capacity expansion possible at any time

# **Manual controller**

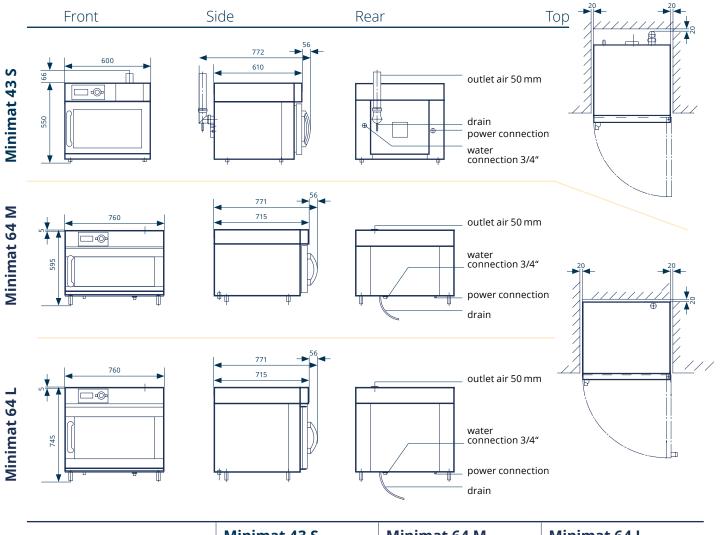


## **Comfort controller**



- ✓ Glass front plate with slider as touch field
- ✓ 3.2" screen diagonal
- ✓ 32 programs, each with 20 steps
- ✓ Pre-programmable auto start
- ✓ 2 languages
- ✓ Programming via USB port

## **Dimensions & technical details**



	Minimat 43 S	Minimat 64 M	Minimat 64 L
Number of layers of trays x tray dimensions (mm)	3 × 440 × 350	3×600×400	5×600×400
Tray distance (mm)	85	85	80
External dimensions with pipework (W × D × H in mm)	600 × 772 × 550*	760 × 771 × 595	760 × 771 × 745
Power requirements			
— Mains	230 V 1 / N / PE	400 V 3 / N / PE or 230 V 1 / N / PE	400 V 3 / N / PE
— Frequency	50 Hz	50 Hz / 60 Hz	50 Hz / 60 Hz
— Power consumption	13.5 A	7,7 A (400 V) / 14,3 A (230 V)	11.3 A
— Connected load	3.1 kW	5,3 kW (400 V) / 3,3 kW (230 V)	7.8 kW
Weight (kg) / with reservoir	52/54	70/71.5	89.5/91
Water pressure (kPA)	150 - 250	150 – 250	150 - 250

\* Capacity of baking product per tray (e.g. rolls): 15 with fresh dough, 18 with pre-baked dough.



