CONVOTHERM®

Condensation hood

Project _____

Item _____

Quantity _____

FCSI section _____

Approval _____

Date _____

ConvoVent 4+

Model

ConvoVent 4+ Condensation Hood



Standard features

- Efficient condensing of steam and vapour from the Convotherm 4 combi oven
- Especially effective filtering of odour-bearing or grease-laden particles thanks to the 3-stage filter design with fine-particle filter
- Fully automatic control by the Convotherm 4 combi oven with regulation of the condensing level according to need (2 fan speeds)
- Highly efficient air-to-air heat exchanger technology for energy-saving condensing with zero water consumption
- Built-in connection to the Convotherm 4 wastewater system with condensate drained via air vent
- Filters accessible from front for easy cleaning / maintenance
- Baffle filters and mist collectors can be washed in the dishwasher
- Available for all electric Convotherm 4 models
- Also available for stacking-kit installation (two Convotherm 4 table-top models fitted one above the other)

Accessories

- Built-in halogen lamps (2x15W) to provide front lighting for the Convotherm 4

Dimensions and weights

Part number	3455876
For combi ovens of size	C4 6.10 / 10.10
Dimensions	
Width x Depth x Height	877 x 1085 x 373 mm
Weights	
Net weight	85 kg
Weight including packaging	91 kg

Part number	3455877
For combi ovens of size	C4 6.20 / 10.20
Dimensions	
Width x Depth x Height	1122 x 1285 x 373 mm
Weights	
Net weight	119 kg
Weight including packaging	127 kg

Part number	3455878
For combi ovens of size	C4 20.10
Dimensions	
Width x Depth x Height	892 x 1086 x 373 mm
Weights	
Net weight	86 kg
Weight including packaging	92 kg

Part number	3455879
For combi ovens of size	C4 12.20 / 20.20
Dimensions	
Width x Depth x Height	1137 x 1285 x 373 mm
Weights	
Net weight	120 kg
Weight including packaging	128 kg

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Dimensions and weights, stacking-kit model

Part number	3455880
For appliance combination	C4 6.10 / 10.10
Dimensions	
Width x Depth x Height	877 x 1085 x 373 mm
Weights	
Net weight	89 kg
Weight including packaging	95 kg

Part number	3455881
For appliance combination	C4 6.20 / 10.20
Dimensions	
Width x Depth x Height	1122 x 1285 x 373 mm
Weights	
Net weight	123 kg
Weight including packaging	131 kg

Electrical supply

Electrical supply*	
Rated voltage	1N~ 200-240V 50/60Hz
Rated power consumption	130-260 W
Rated current	1.0-1.9 A
Fuse rating	2.5 A

* Mains electrical supply required at customer's site

Safety clearances for installation

Left-hand side	50 mm
Rear	100 mm
Top*	500 mm

* Depends on type of air ventilation system and nature of ceiling.

Air flow rate

Part number	3455876
	3455878
	3455880
Reduced speed	390 m³/h
Full speed	500 m³/h
Part number	3455877
	3455879
	3455881
Reduced speed	590 m³/h
Full speed	795 m³/h

Noise emission

Part number	3455876
	3455878
	3455880
Measured value	63 db (A)
Part number	3455877
	3455879
	3455881
Measured value	62 db (A)

Marking / Certificates

Marking	CE
Approval mark	CB, TÜV GS
Degree of protection	IPX5

Please observe the following points:

- This document is to be used solely for planning purposes.
- Please refer to the ConvoVent 4/4+ installation instructions for further technical data and guidance on installation and positioning.

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