

Project _____
Item _____
Quantity _____
FCSI section _____
Approval _____
Date _____

Condensation hood

Ventless condensation hood

Model

ConvoVent 4 6.20/10.20



Key Features

- Efficient condensing of steam and vapour from the Convotherm 4 combi oven and grease removal by 3-stage filter design
- Fully automatic fan speed control (high or low) dependent on the condensing level required.
- 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 or top for easy cleaning / maintenance
- Stainless steel baffle filter can be washed in dishwasher
- Also available for stacking-kit installation (two Convotherm 4 table-top models stacked one above the other)
- Front overhang for door opening steam capture
- Carbon embedded fiber filter for odor reduction

Accessories

- Hood installation kit for stacked units
- For installations with unit size 6.20 on a stand a spacer unit is recommended to improve ergonomics

Dimensions and weights

Part number	60264
For combi ovens of size	C4 6.20 / 10.20 electric
Dimensions	
Width x Depth x Height	44.4 x 49.5 x 12.7 "
Dimensions including packaging	
Width x Depth x Height	49 x 54 x 32 "
Weights	
Net weight	228 lbs
Weight including packaging	310 lbs

Electrical supply

Electrical supply*	
Rated voltage	120V 1PH 60Hz
Rated power consumption	84 - 360 W
Rated current	0.7 - 3.0 A
Power supply wire gauge	AWG 14
Plug (preinstalled)	NEMA 5-15

* Mains electrical supply required at customer's site

PLEASE NOTE: Installation of control interconnection to oven required.

Part numbers accessories

Hood installation kit for stacked 6.20/10.20 units	60265
Spacer unit for unit size 6.20 with a hood on a stand	3455901



Safety clearances for installation*

Left-hand side	2 "
Rear	2 "
Top*	20 "

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

Air flow rate

Reduced speed	381 cfm
Full speed	671 cfm

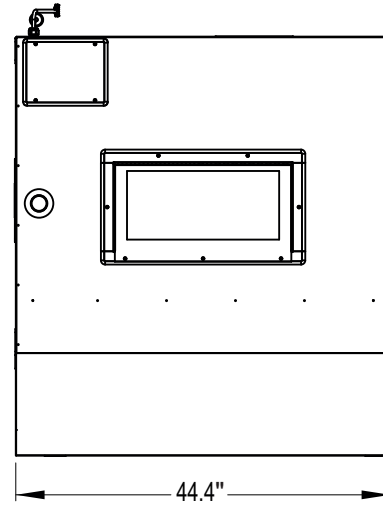
Noise emission

Low speed	60 db
High speed	73 db

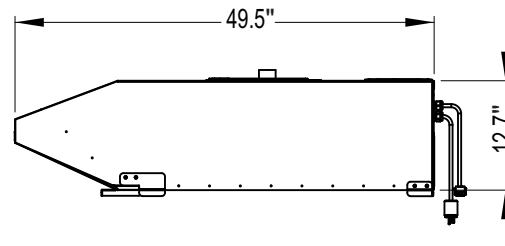
Certificates

Approval mark	UL certified safety and sanitation for US and Canada
UL Product Category	KNLZ/TSQU

Plan view



Side view



Please observe the following points:

- This document is to be used solely for planning purposes.
- Please refer to the ConvoVent 4 installation instructions for further technical data and guidance on installation and positioning.
- ConvoVent 4 hood by Halton is designed for Convotherm 4 electric 6.20 and 10.20 combi ovens. This hood can not be used with electric smoker appliances.
- Local standards and regulations for ventilation systems must be adhered to.