



LOADING EQUIPMENT FOR DECK OVENS

*AsistentLine*  
Computer



# ASISTENT LINE

Loading units ASISTENT LINE are the quickest option for loading and unloading bread developed for deck oven automatized lines CENTRAL COMPUTER. Its very powerfull system is designed for the highest baking outputs in range of 1200 - 2000 kg / hour.

## ADVANTAGES

- Operating power for producing up to 2000 kg bread / hour.
- Designed for industrial operation of 24 hours a day.
- Available to load and unload products in weight range from 50g up to 2500g.
- Hi-effective operation power on relatively small bakery area.
- Powerfull loading ovens up to with 15 decks.

CENTRAL COMPUTER - automatized lines for effective bread production, controlled by computer system and consisted of deck ovens, operated by loading unit ASISTENT and the other implemented peripheral units.  
Baking power is in range from 500 to 2000 kg / hour.

## HOW IT'S MADE

- All the power units, guiding lines and controll components are supplied by the top world producers.
- Optimal speed of loading unit are the result of individual projection, all depends on customers request, if he wants to use 7 ovens situated next to each other, or 3 ovens each with 15 decks.
- Movement accuracy is ensured by frequency converters and digital guiding lines.



- ➔ Unique software, developed by Kornfeil company for purpose of controlling of deck oven baking process - CENTRAL COMPUTER and to synchronize all the pheriperial features.
- ➔ System is aimed on all the specifics of thermooil and cyclothermical deck ovens.
- ➔ Smooth burner regulation enables system to contribute to the optimal baking curve.
- ➔ Oven baking circuts, burner operating, steaming and all the other functions are precisely adjusted for achieving the highest quality of products, which are so valuable for the customers.



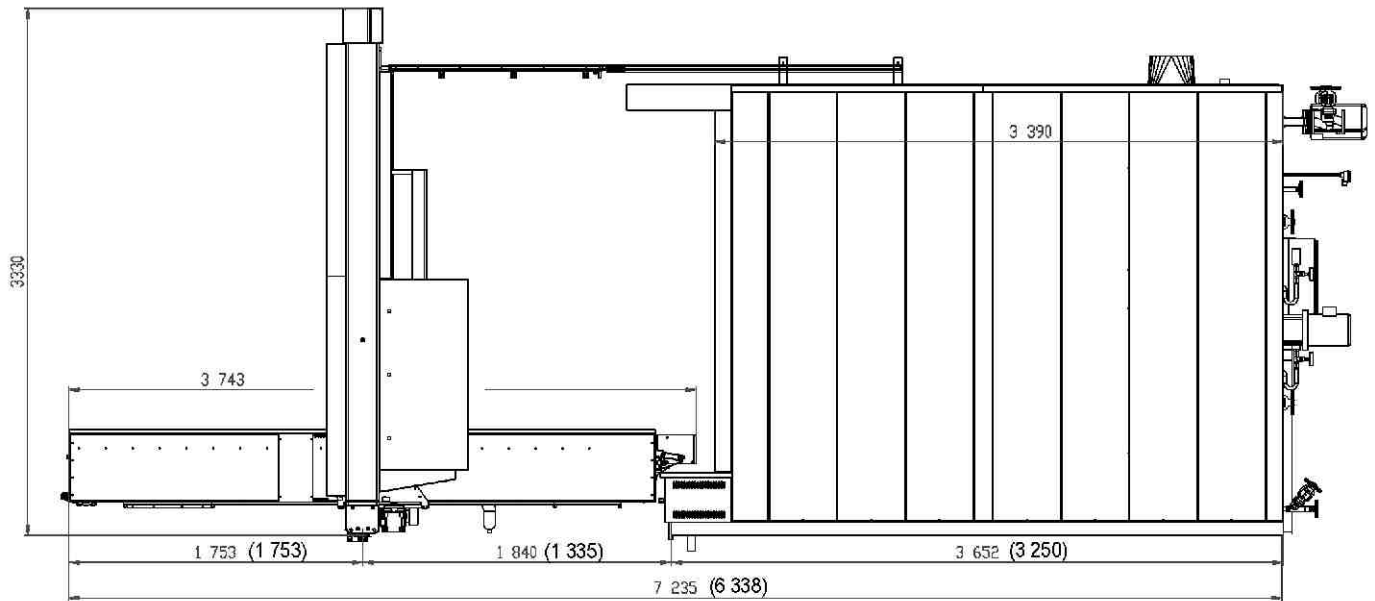
Type	Operating width (mm)	Operating depth (mm)	Dimensions (mm)			El. Connection 3x400V/50Hz		Weight kg
			B	H	V	(kW)	Fuse	
Asistent Line 07/200 S	1734	2000	2600	3344	3330	4	C16A	1550
Asistent Line 09/200 S	1734	2000	2600	3344	4400	4	C16A	1750
Asistent Line 12/200 S	1734	2000	2800	3344	5200	4	C16A	1950
Asistent Line 15/200 S	1734	2000	2800	3344	6000	4	C16A	2250
Asistent Line 07/240 S	1734	2400	2600	3744	3330	4	C16A	1600
Asistent Line 09/240 S	1734	2400	2600	3744	4400	4	C16A	1800
Asistent Line 12/240 S	1734	2400	2800	3744	5200	4	C16A	2000
Asistent Line 15/240 S	1734	2400	2800	3744	6000	4	C16A	2300
Asistent Line 07/200 V	1734	2000	2600	3344	3330	4	C16A	1550
Asistent Line 09/200 V	1734	2000	2600	3344	4400	4	C16A	1750
Asistent Line 12/200 V	1734	2000	2800	3344	5200	4	C16A	1950
Asistent Line 15/200 V	1734	2000	2800	3344	6000	4	C16A	2250
Asistent Line 07/240 V	1734	2400	2600	3744	3330	4	C16A	1600
Asistent Line 09/240 V	1734	2400	2600	3744	4400	4	C16A	1800
Asistent Line 12/240 V	1734	2400	2800	3744	5200	4	C16A	2000
Asistent Line 15/240 V	1734	2400	2800	3744	6000	4	C16A	2300



## INSTALATION SCHEME

ASISTENT LINE 7 decks / 2400 mm  
(ASISTENT LINE 7 decks / 2000 mm)

Thermostar 31 / 7 decks  
(Thermostar 26 / 7 decks)



ASISTENT LINE 6 decks / 2000 mm  
(ASISTENT LINE 7 decks / 2000 mm)

Variant 22 / 6 decks  
(Variant 26 / 7 decks)

