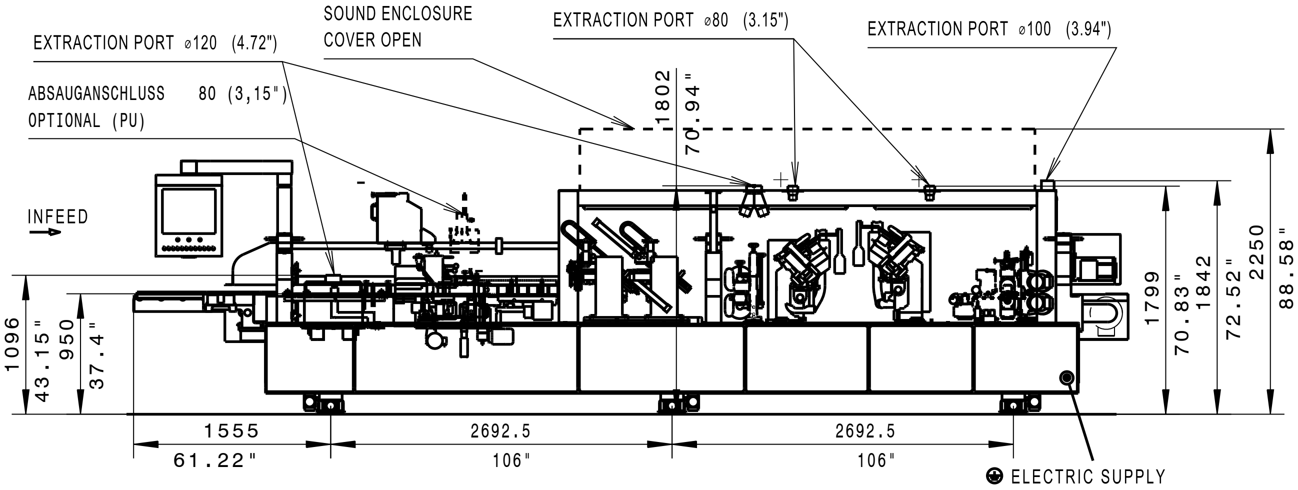

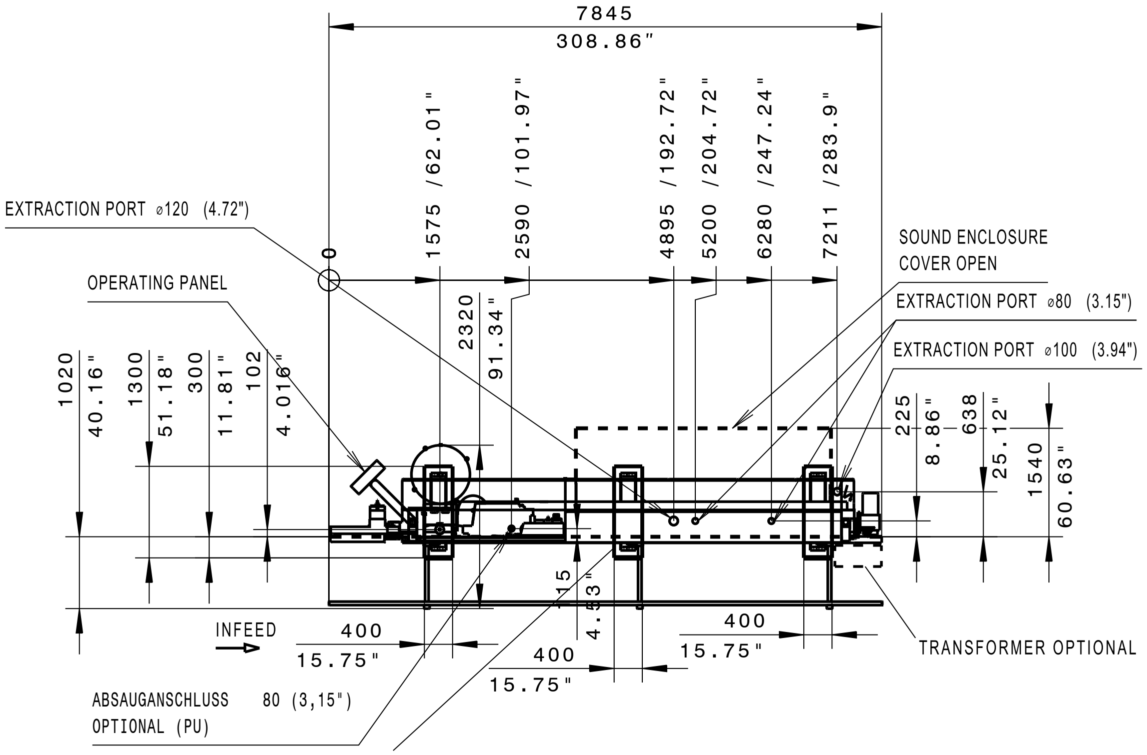

FLOOR LOAD APPROX. 0.2-0.3
N/MM2 IN AREA OF THE
MACHINE BEDS MIN. CONCRETE
THICKNESS = 200 MM

MASCH.TYPE.:
KAL211 EDITION 2262

WORKING HEIGHT 950MM (37,4")

TECHNICAL DATA

TOTAL WEIGHT	APPROX.	KG		4500
TOTAL DUST EXTRACTION CAPACITY	APPROX.	M3/H	(CFM)	3690(2172)
GESAMTABSAUGELEISTUNG MIT PU	APPROX.	M3/H	(CFM)	4200(2470)
COMPRESSED AIR CONSUMPTION	APPROX.	NL/MIN	(CFM)	810 (28,6)
NEGATIVE AIR PRESSURE IN PA			(INCH/WS)	2500(9,84)

VOLTAGE	V	200	220	380	400	415	480	600
TOTAL CONNECTED LOAD	APPROX. KW	28	28	28	28	28	28	28
NOMINAL CURRENT	APPROX. A	104	94	55	52	50	43	35
RECOMMENDED BACK-UP FUSE A		125	125	63	63	63	50	50

⊕ CONNECTION OF MAINS AND
ELECTRICAL EQUIPMENT
BUILDING OR FOUNDATION GROUND CONNECTION VIA RIBBON
FABRIC GROUNDING STRIP. THIS EMC FUNCTIONAL
GROUNDING IS REQUIRED FOR EMC-STANDARD COMPLIANCE.
EMV- EARTHING RESISTANCE <5Ω
PROTECTIVE CIRCUIT IS ONLY
PERMISSIBLE IN COMBINATION
WITH AN ALL-CURRENT-SENSITIVE/SELECTIVE
RCD-PROTECTIVE SWITCH

▼ OUTER EDGE OF CHAIN TRACK RESP. FIXED EDGE WORKPIECE OVERHANG 0

◉ CONNECTION FOR COMPRESSED AIR WITH HOSE 3/4" (INSIDE DIAMETER 19MM)
SUPPLY G1"
AIR PRESSURE IN SUPPLY LINE MIN. 6BAR (87 PSI)
STANDARD COMPRESSED AIR QUALITY ACCORDING TO ISO 8573- 1
QUALITY CLASS
SOLID IMPURITIES CLASS 3
WATER CONTENT CLASS 4
TOTAL OIL CONTENT CLASS 3

FerWood®
Regeneration. For good.

PROJECT:	
CODE:	NMC035
TYPE:	SINGLE SIDE EDGE BANDER
BRAND:	HOMAG
DESIGNER:	
DATE:	10.08.2017
FILE:	