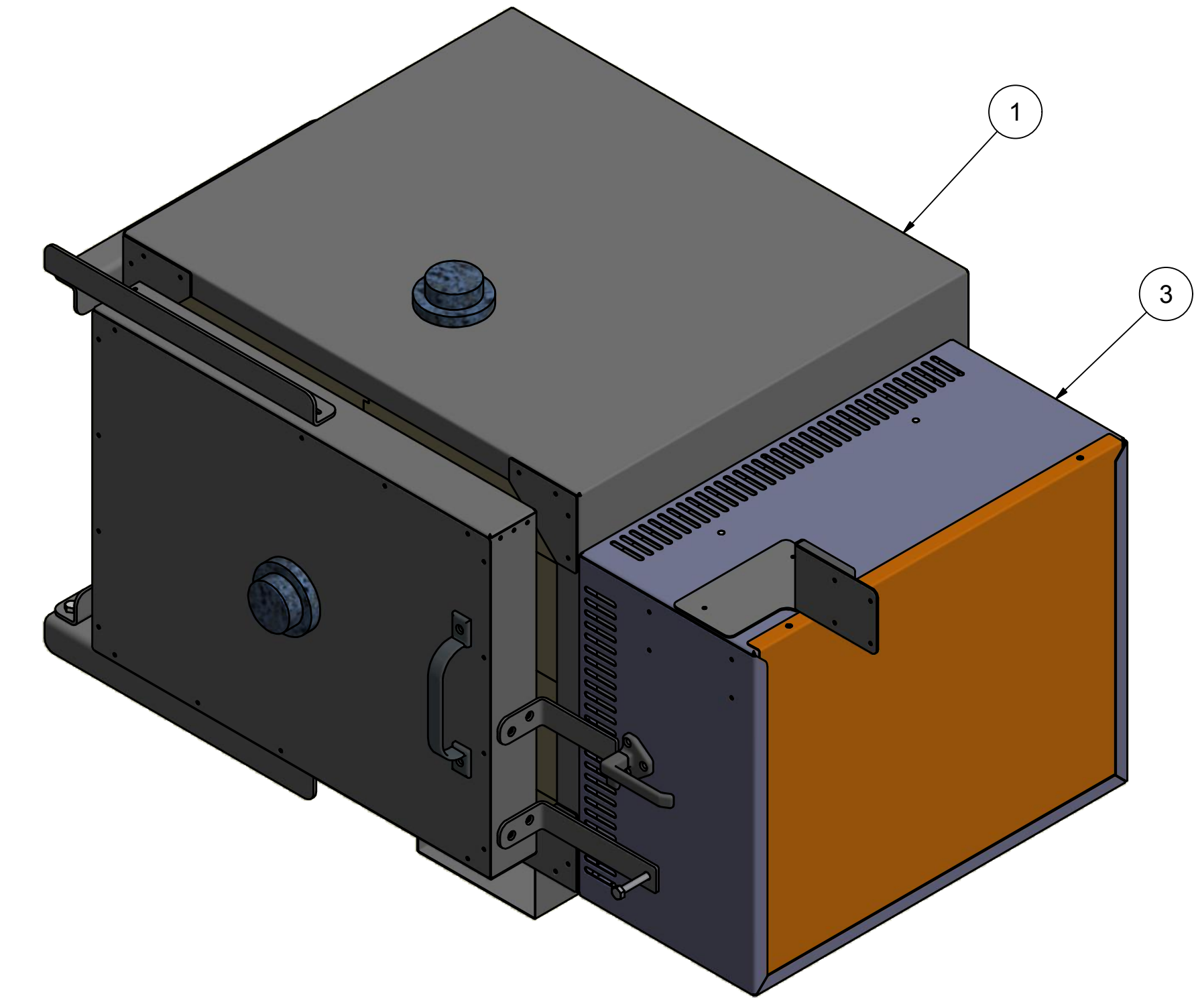
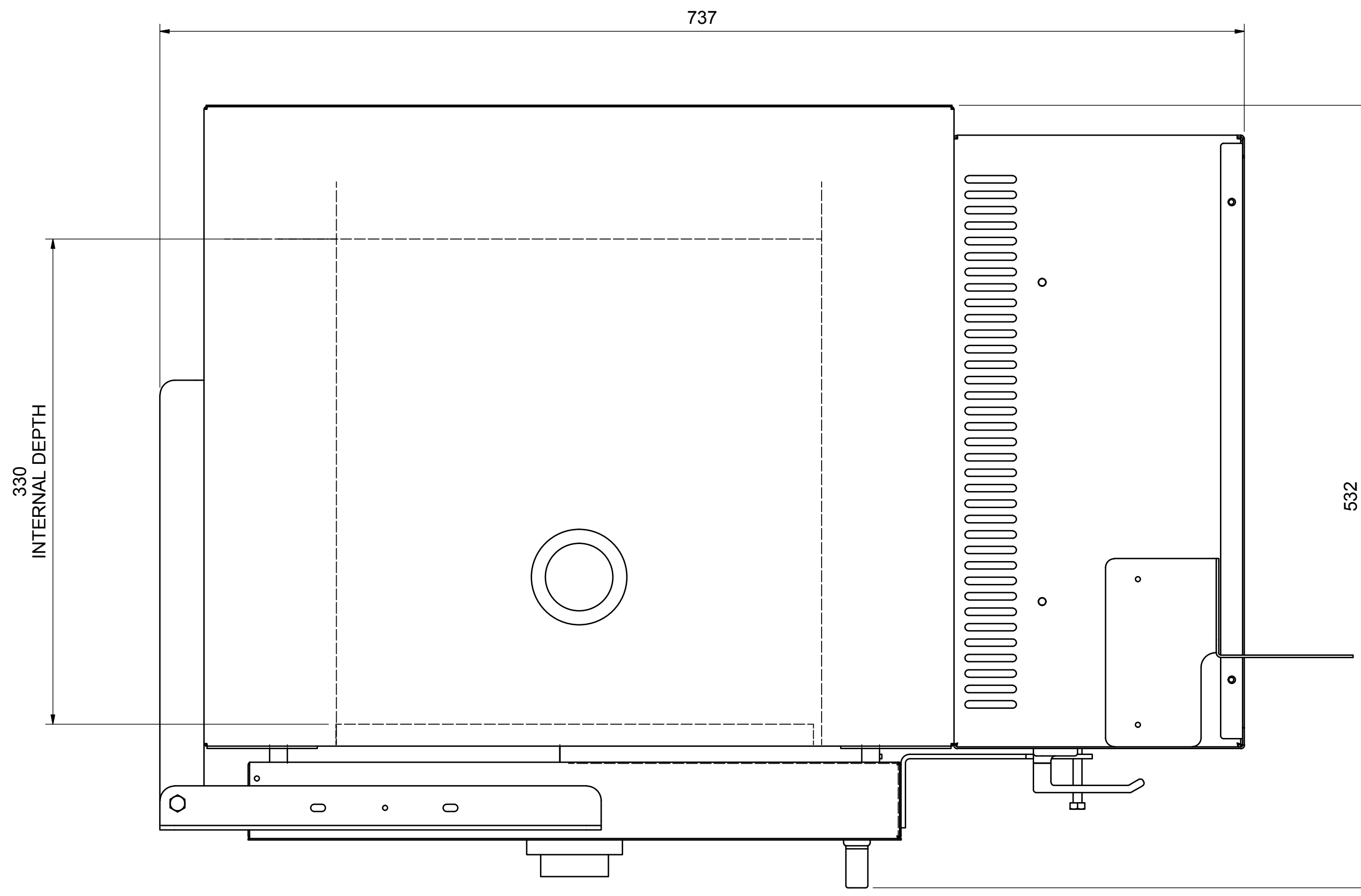
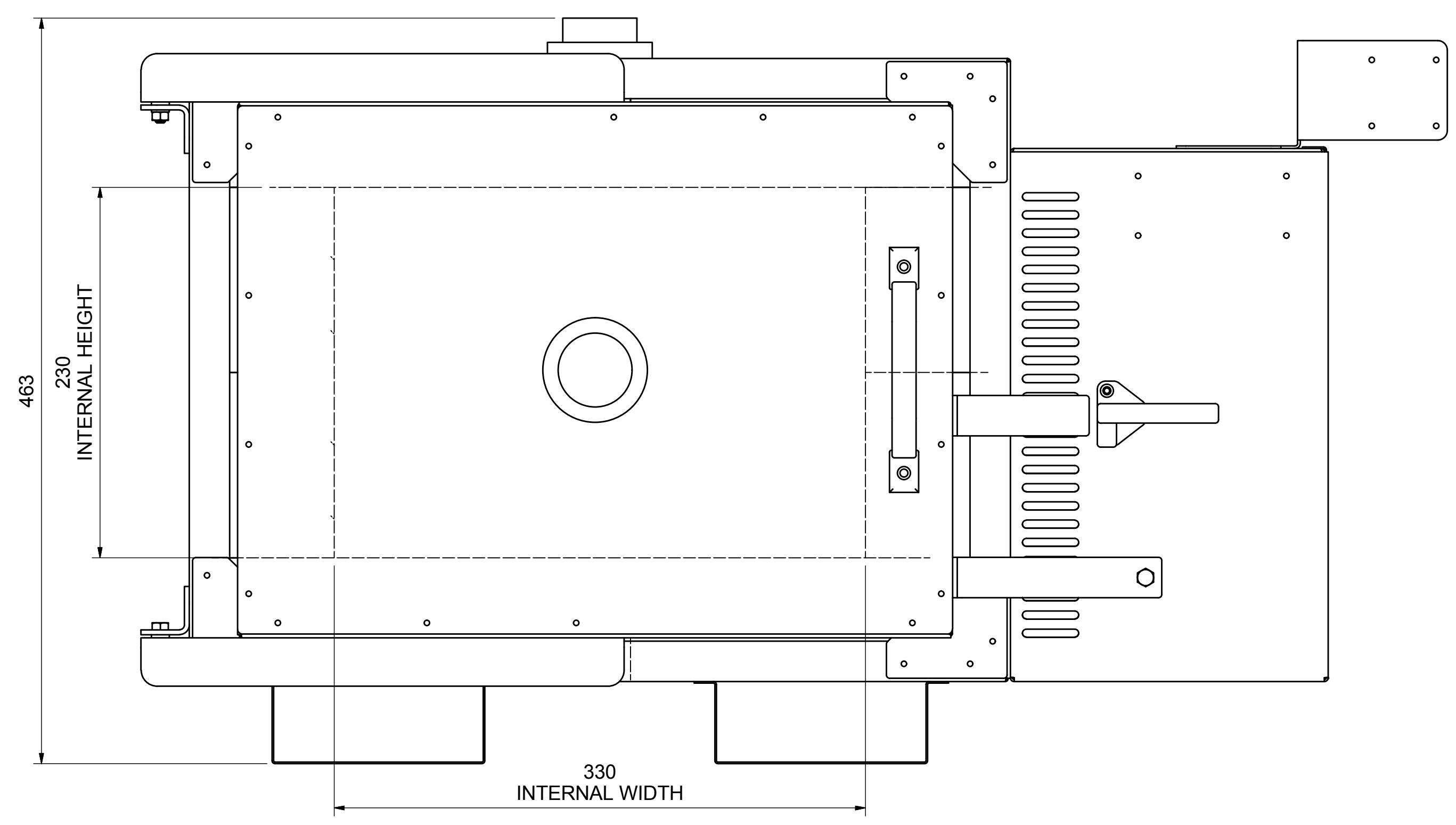


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- NOTES:**
MODEL: K4 FL
INTERNAL DIMS: 330mmW x 330mmD x 230mmH
EXTERNAL DIMS: 737mmW x 532mmD x 463mmH
REFRACTORY: LBK 23 BRICKS
OUTER CASING: 304 STAINLESS STEEL
ELECTRICIAL POWER
- 1 PHASE, 240V, 10amps, 2.4kW (MAX TEMP.: 1100°C)
 - 1 PHASE, 240V, 15amps, 3.6kW (MAX TEMP.: 1280°C)
- KILN PROGRAM**
- 1 - PROGRAMMER FITTING
 - 2 - SR 92
 - 3 - STAFFORD
- ADDITIONAL OPTIONS**
- 1 - FLOOR MOUNT VENT SYSTEM
 - 2 - STAND
 - 3 - STAND WITH CASTOR WHEELS
- FOR ADDITIONAL OPTIONS - REFER TO SEPERATE DRAWING



Parts List				
ITEM	QTY	DESCRIPTION	PART NUMBER	DRAWING No.
1	1	K4 FL		K2 FL/002
2	1	Latch Handle	TET-K 0014	
3	1	K4 CONTROL BOX		K2 FL/020

RELEASED FOR MANUFACTURE

		TETLOW KILNS & FURNACES A.B.N. 26 166 832 3000 54		A1
THIRDS ANG. PROJ. AUST STD AS1100	DESIGNED: C.HILLIER DRAWN: C.HILLIER DATE: 29/04/2020	K4 FL KILN GENERAL ARRANGEMENT		
INVENTOR CAD FILE No. K4 FL 001 B.idw	CHECKED: D.BOISSEZON APPROVED: T.NASH SCALE: 1:2.5	CLIENT	DRG. NO. K4 FL/001	SHT. NO. REV 1 of 1 B

NO	DESCRIPTION	REV BY	DATE	APPR BY
A	ORIGINAL RELEASE - NOT FOR MANUFACTURE	C.H.	29 APR 20	.
B	RELEASED FOR MANUFACTURE	C.H.	29 APR 20	T.N.

WELD NOTES

- CARBON STEEL STRUCTURAL WELDING TO AS 1554.1 G.P. WITH 100% VISUAL EXAMINATION, 5% VISUAL INSPECTION U.N.O.
- STAINLESS STEEL STRUCTURAL WELDING TO AS 1554.6 CATEGORY 2, CLASS C, SURFACE FINISH III WITH 100% VISUAL SCANNING, 5% VISUAL EXAMINATION U.N.O.
- ALL WELDS TO BE CONTINUOUS 0.7 x MIN. PLATE THICKNESS U.N.O.
- WELD DETAILS COVERED BY NOTES 1, 2 & 3 ARE NOT SHOWN ON THE DRAWING
- CARBON STEEL WELDING CONSUMABLES TO AS 1554.1 SECTION 2.3
- STAINLESS STEEL WELDING CONSUMABLES TO AS 1554.6 SECTION 2.3
- ELECTRODE SELECTION AS PER AS 1554.6 TABLE 4.5.1 U.N.O.

GENERAL NOTES

- ALL ROLLED STEEL SECTIONS TO BE IN ACCORDANCE WITH AS3679.1-300 AND CURRENT BHP STRUCTURAL SHAPES
- ALL RHS & CHS TO BE GRADE 350 TO AS1163
- ALL BOLTS AND NUTS TO BE IN ACCORDANCE WITH AS1111, AS1112, AS1110, AS1252 UNLESS OTHERWISE NOTED.
- DO NOT SCALE

SURFACE FINISH	TOLERANCES:	
	AS 1100	MAX. CLA. EQUIV
▽	NO. MIC	▽
▽▽	25um	▽▽
▽▽▽	1.6um	▽▽▽
▽▽▽▽	6.3um	▽▽▽▽
▽▽▽▽▽	1.6um	▽▽▽▽▽

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