

PROJECT	CREATED BY	APPROVED BY	APPROVED BY DATE		VERSION
Cabinet Food Dryer	J. Laffont	A. Morillo		30/06/2021	1.0
PART NAME	FILE NAME				POS
Exploded 3D view	Cabinet Food Dryer				A2
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
		Assembly			1
		LICENCE		SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY-SA 4	4.0	1/20	2/31

			PART LIST			
POS.	QTY	PART NAME	FILENAME	PART TYPE	SPECIFICATIONS	SHEET
A1	1	3D views	Cabinet Food Dryer			1
A2	1	Exploded 3D view	Cabinet Food Dryer			2
B1		Part list	Cabinet Food Dryer			3
B2		Part list	Cabinet Food Dryer			4
C1		Technical notes	Cabinet Food Dryer			5
1.0	1	Cabinet assy	Cabinet Food Dryer			6, 7
1.1	1	Lower rear panel	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	8
1.2	1	Upper rear panel	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	9
1.3	1	Front panel	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	10
1.4	2	Side panel	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	11
1.5	2	Longitudinal frame element for floor	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	
1.6	4	Transversal frame element for floor	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	
1.7	2	Tray runners	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	
1.8	1	Top Sheet	Cabinet Food Dryer	Production	Masonite, thickness 3 mm.	12
1.9	1	Bottom sheet	Cabinet Food Dryer	Production	Masonite, thickness 3 mm.	13
1.10	4	Leg	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 20 mm.	14
1.11	2	Side door	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 10 mm.	15
1.12	1	Central door	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 10 mm.	16
1.13	1	Insulation	Cabinet Food Dryer	Production	Wood shavings	
1.14	27	Hose air ventilatiion	Cabinet Food Dryer	Production	Polyethylene	
1.15	6	Hinge	Cabinet Food Dryer	Buy	Brass, 30 mm	
1.16	3	Twist latch	Cabinet Food Dryer	Buy	Brass, Slide Latch Lock	
1.17	10	Side support	Cabinet Food Dryer	Production	Steel A36, 2mm	17
1.18	2	Longitudinal support	Cabinet Food Dryer	Production	Steel A36, 2mm	18
1.19	1	Longitudinal internal cabinet reflectors	Cabinet Food Dryer	Production	Aluminium Foil, 1930mmx300mm	
1.20	2	Internal cabinet side reflectors	Cabinet Food Dryer	Production	Aluminium Foil, 620mmx280mm	
1.21	36	Wood screw for Cabinet assy	Cabinet Food Dryer	Buy	EN 10210-2 - Ø3x16, Steel A36	
1.22	72	Nails for Cabinet assy	Cabinet Food Dryer	Buy	EN 10210-2 - Ø3x16, Steel A36	
2.0	3	Drying trays	Cabinet Food Dryer			19
2.1	24	Tray frames	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 13 mm.	20
2.2	3	Tray mesh	Cabinet Food Dryer	Production	Galvanized wire, 60cmx600mm	21

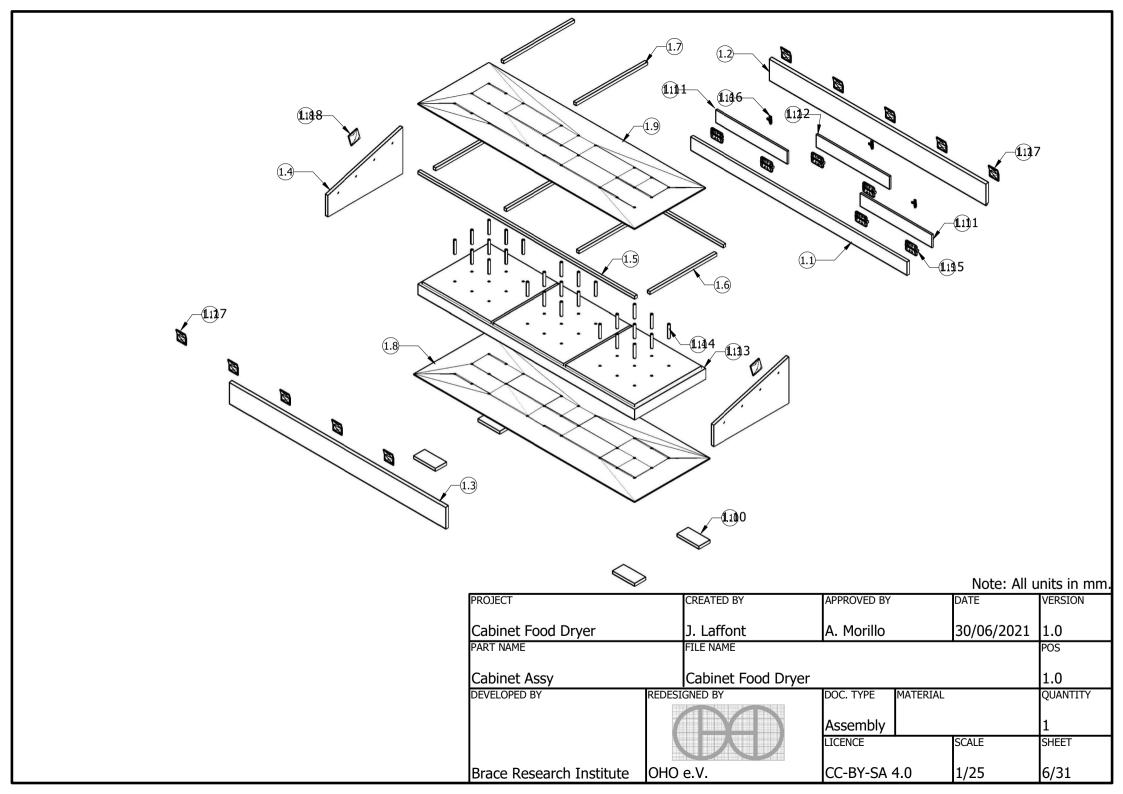
			Note: All u	inits in mm.
CREATED BY	APPROVED BY		DATE	VERSION
				1
J. Laffont	A. Morillo		30/06/2021	1.0
FILE NAME				POS
				1 1
Cabinet Food Dryer				B1
SIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
/\\	Parts list			1
	LICENCE		SCALE	SHEET
Э e.V.	CC-BY-SA	4.0		3/31
	J. Laffont FILE NAME Cabinet Food Dryer ESIGNED BY	J. Laffont FILE NAME Cabinet Food Dryer ESIGNED BY DOC. TYPE Parts list LICENCE	J. Laffont FILE NAME Cabinet Food Dryer ESIGNED BY DOC. TYPE MATERIAL Parts list LICENCE	CREATED BY J. Laffont A. Morillo 30/06/2021 FILE NAME Cabinet Food Dryer ESIGNED BY DOC. TYPE MATERIAL Parts list LICENCE SCALE

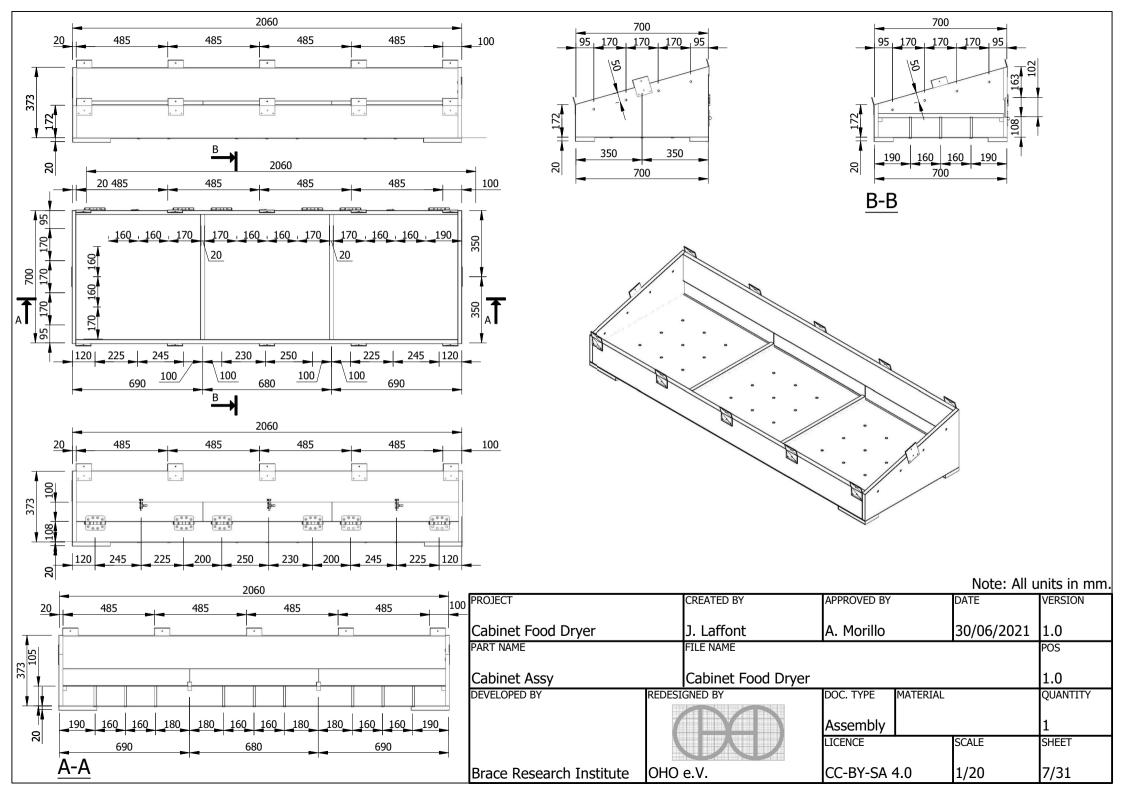
			PART LIST			
POS.	QTY	PART NAME	FILENAME	PART TYPE	SPECIFICATIONS	SHEET
2.3	36	Nails for tray-mesh	Cabinet Food Dryer	Buy	EN 10210-2 - Ø3x16, Steel A36	
3.0	1	Cover assy	Cabinet Food Dryer			22
3.1	2	Longitudinal frame element for Cover assy	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 50 mm.	23
3.2	2	Transversal frame element for Cover assy	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 50 mm.	24
3.3	2	Glass longitudinal spacer	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 12.5 mm.	25
3.4	2	Glass side spacer	Cabinet Food Dryer	Production	Kiln-dried wood, thickness 12.5 mm.	26
3.5	4	Reinforcing plate	Cabinet Food Dryer	Production	Steel A36, 2mm	27
3.6	4	Reinforcing corner	Cabinet Food Dryer	Production	Steel A36, 2mm	28
3.7	4	Handle	Cabinet Food Dryer	Production	EN 10210-2 - 25 x 25 x 2, Steel A36	29
3.8	2	Glass	Cabinet Food Dryer	Buy	Thickness 4 mm.	30
3.9	8	Base plate for handle	Cabinet Food Dryer	Production	Steel A36, 2mm	31
3.10	46	Wood screw for cover assy	Cabinet Food Dryer	Buy	EN 10210-2 - Ø3x16, Steel A36	
3.11	8	Nails for cover assy	Cabinet Food Dryer	Buy	EN 10210-2 - Ø3x16, Steel A36	

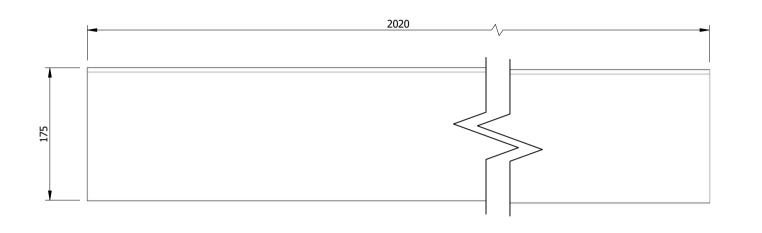
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Cabinet Food Dryer	J. Laffont	A. Moi	rillo	30/06/2021	1.0
PART NAME	FILE NAME				POS
Parts list	Cabinet Fo	ood Dryer			B2
DEVELOPED BY	REDESIGNED BY	DOC. TY	PE MATERIAL		QUANTITY
		Parts	list		1
		LICENCE		SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY	'-SA 4.0		4/31

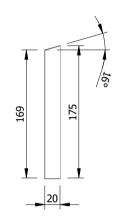
	TECHNICAL NOTES
NOTES	CONTENT
GENERAL NOTES	
Wood treatment	 The wood must be treated with pesticides and kiln-dried to ensure adequate humidity. Use sealant to hold the frames to the cover assy glass Wood sealer should be applied for later use. All cabinet apertures should be covered with fine mosquito netting, (preferably fibreglass) or gauze. All components of the cover framework should be painted black or some other convenient-dark color The interior of the cabinet should be painted black. The exteriors of the side, rear and base panels should be painted with aluminum paint.

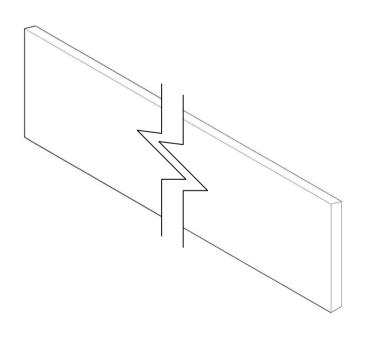
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PROJECT	CREATED BY	APPROVED BY		DATE	VERSION
Cabinet Food Dryer	J. Laffont	A. Morillo		30/06/2021	1.0
PART NAME	FILE NAME				POS
Parts list	Cabinet Food Dryer				B1
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
		Parts list			1
		LICENCE		SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY-SA 4	1.0		5/31



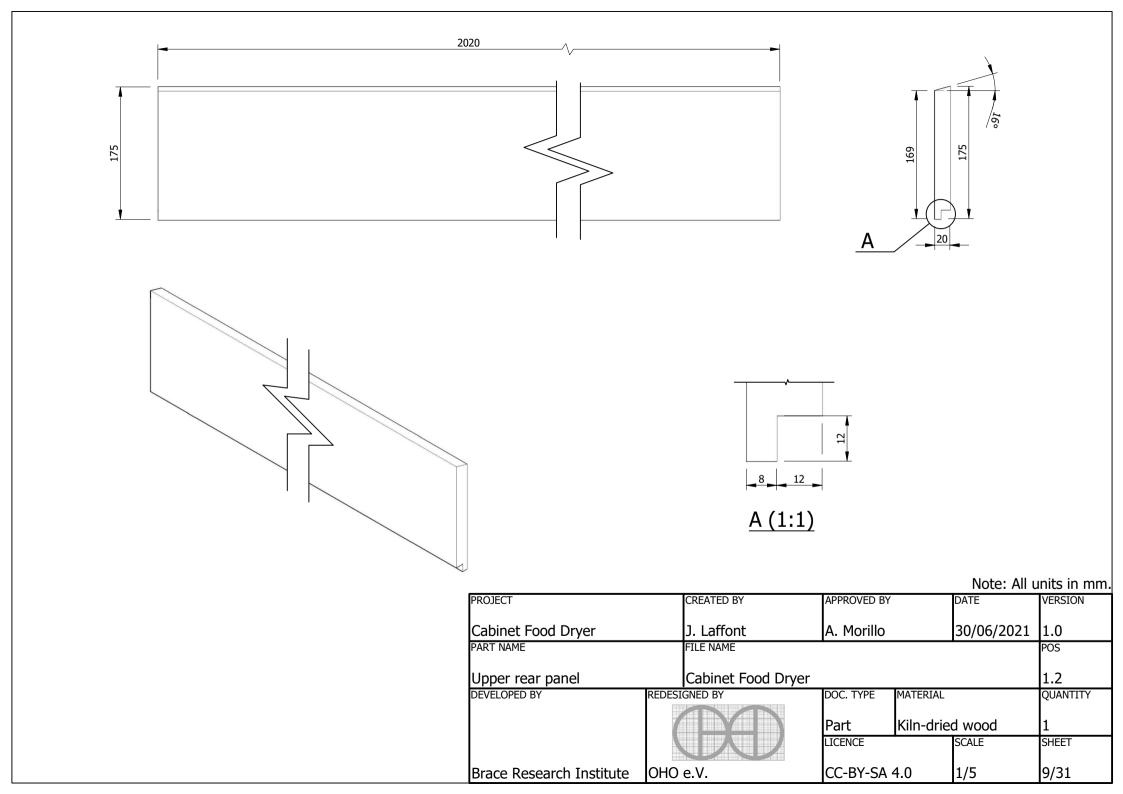


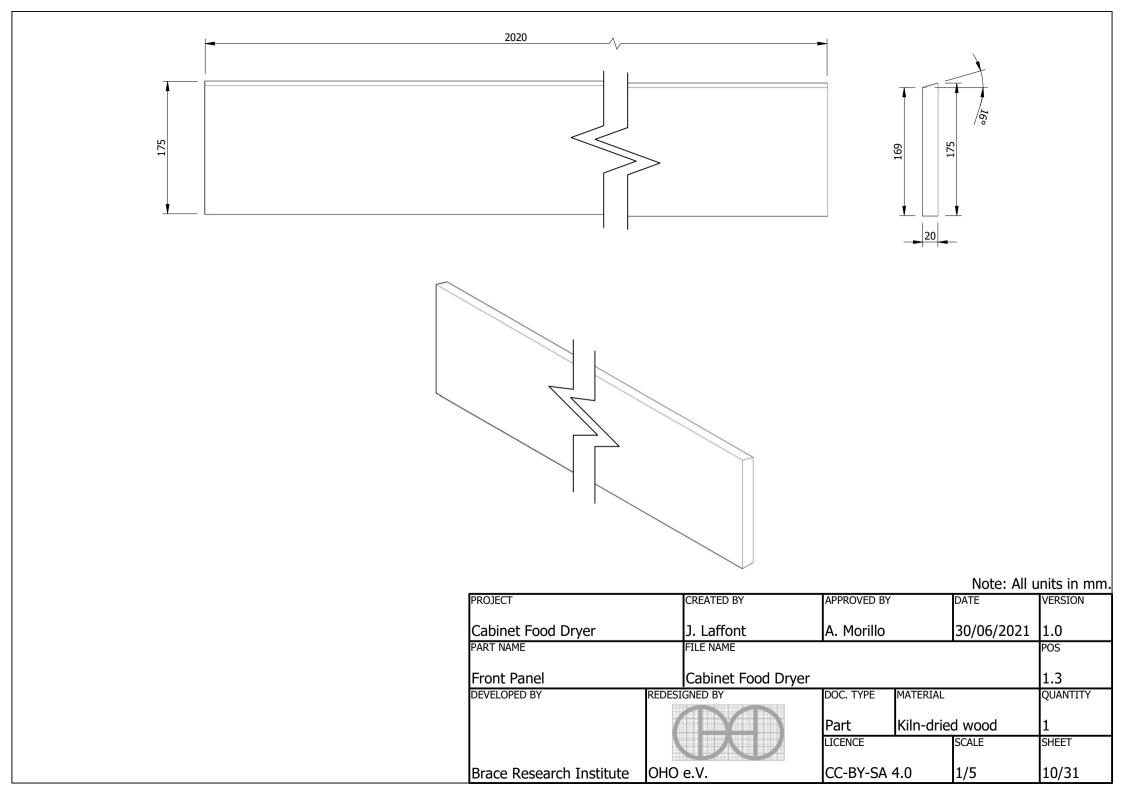


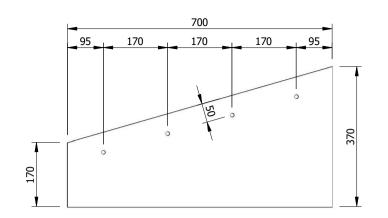


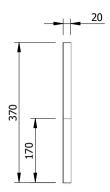


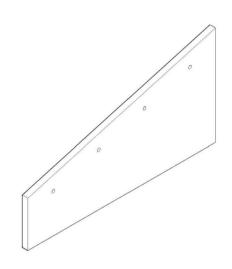
CREATED BY	APPROVED BY		DATE	VERSION
J. Laffont	A. Morillo		30/06/2021	1.0
FILE NAME	•		•	POS
Cabinet Food Dryer				1.1
REDESIGNED BY	DOC. TYPE MATERIAL			QUANTITY
V A STATE OF THE S	Part	Kiln-drie	d wood	1
	LICENCE	•	SCALE	SHEET
OHO e.V.	CC-BY-SA	4.0	1/5	8/31
	J. Laffont FILE NAME Cabinet Food Dryer REDESIGNED BY	J. Laffont A. Morillo FILE NAME Cabinet Food Dryer REDESIGNED BY DOC. TYPE Part LICENCE	J. Laffont FILE NAME Cabinet Food Dryer REDESIGNED BY DOC. TYPE MATERIAL Part LICENCE	J. Laffont A. Morillo 30/06/2021 FILE NAME Cabinet Food Dryer REDESIGNED BY DOC. TYPE MATERIAL Part Kiln-dried wood LICENCE SCALE



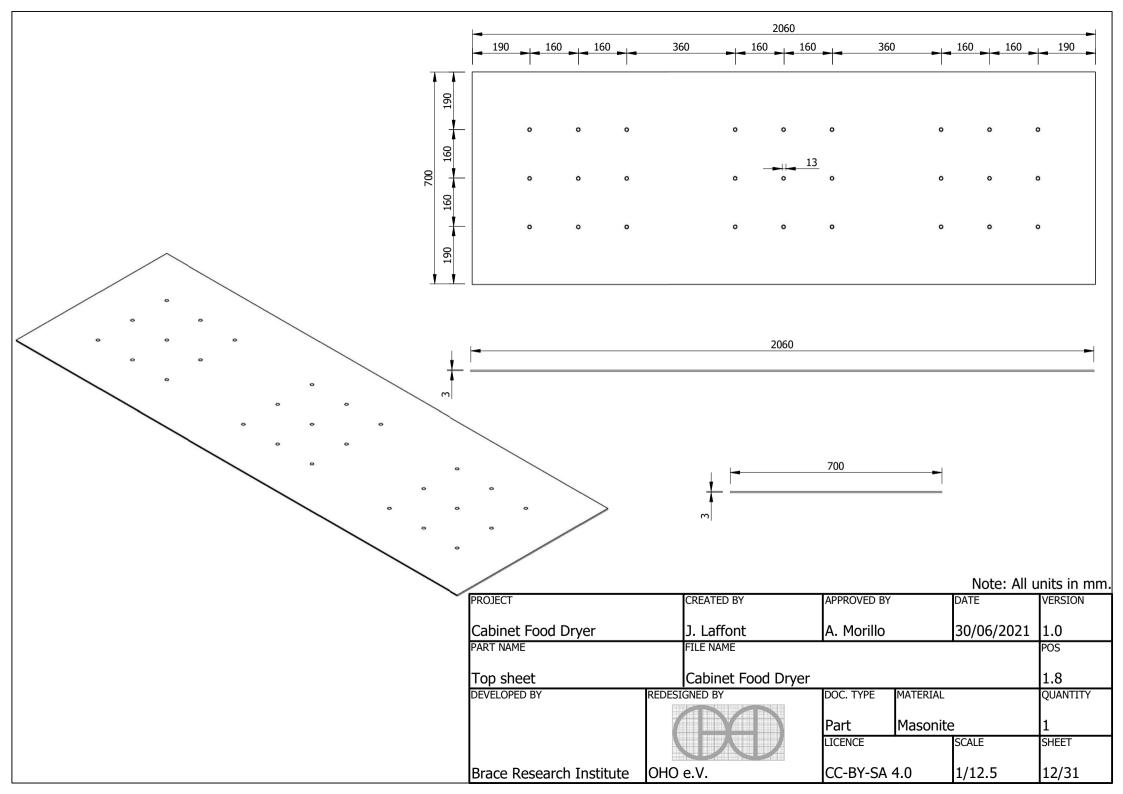


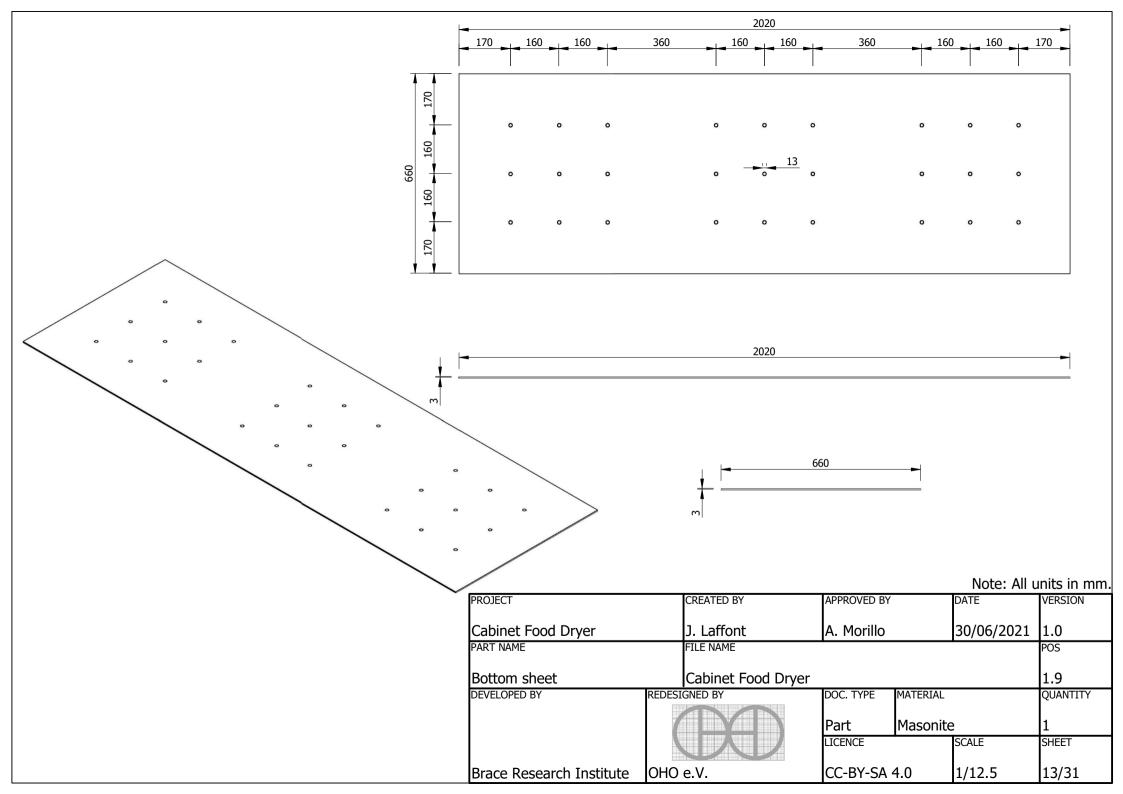


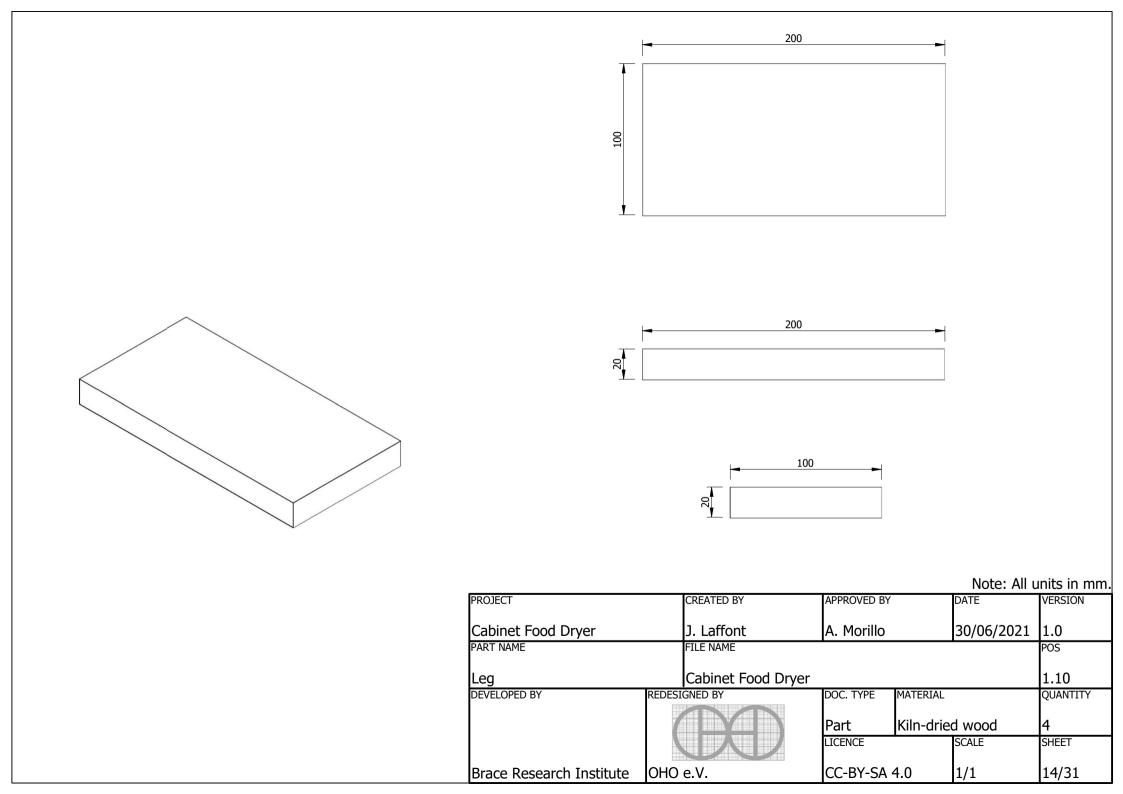


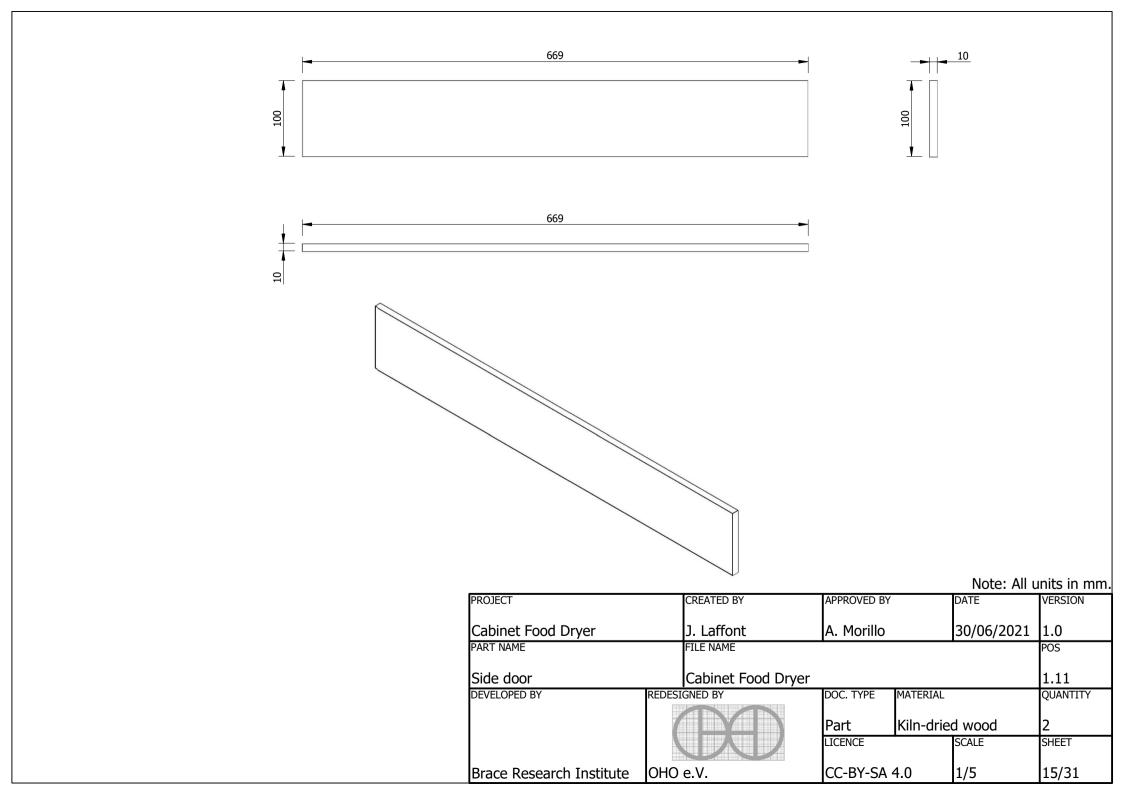


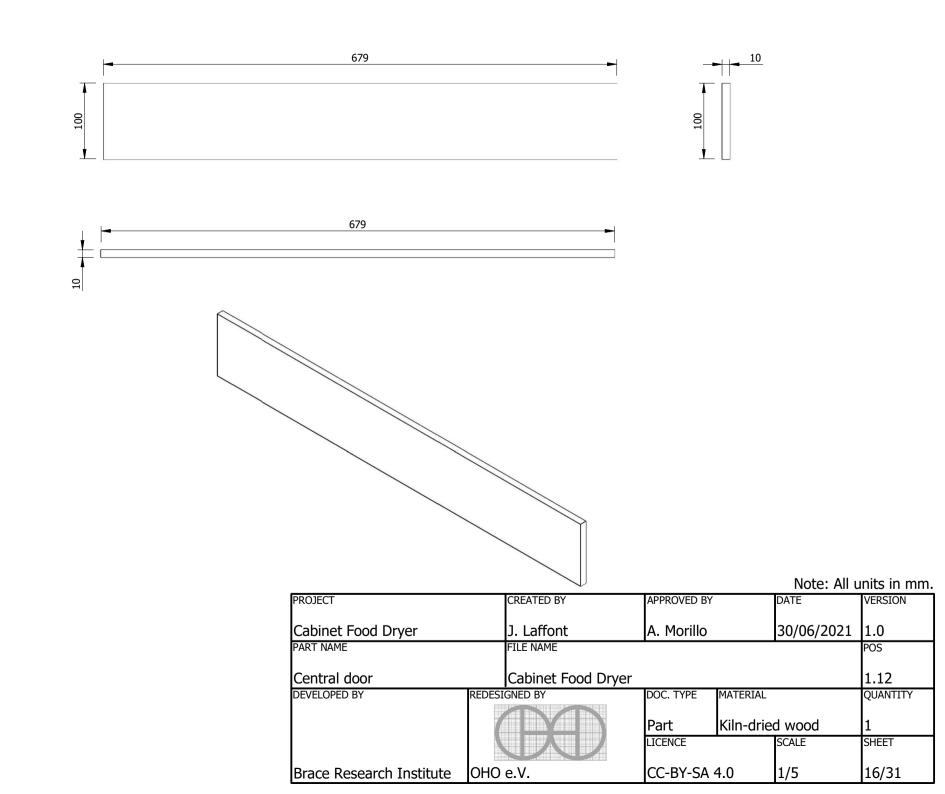
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Cabinet Food Dryer	J. Laffont	A. Morillo		30/06/2021	1.0
•		7.1. 1.01.11.0			
PART NAME	FILE NAME				POS
Rear Panel	Cabinet Food Dr	ver			1.4
DEVELOPED BY	REDESIGNED BY		MATERIAL		OUANTITY
DEVELOPED BY	KEDESIGNED BY	DOC. TTPE	MAICKIAL		QUANTITY
		Part	Kiln-dried	l wood	2
		LICENCE	5	SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY-SA 4	1 n	1/10	11/31
brace Research Institute	ONO E.V.	CC-D1-3A -	1.0	1/10	11/31

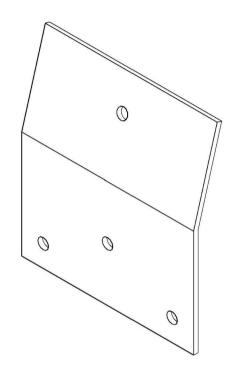


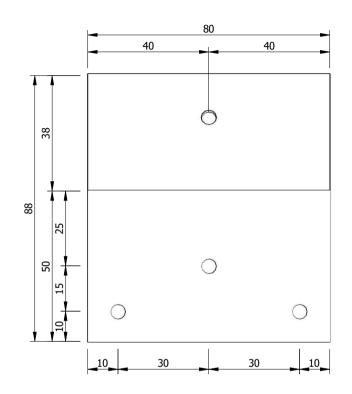


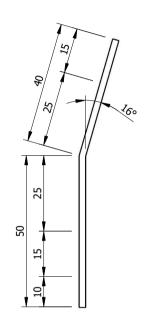




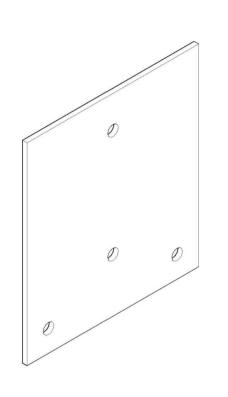


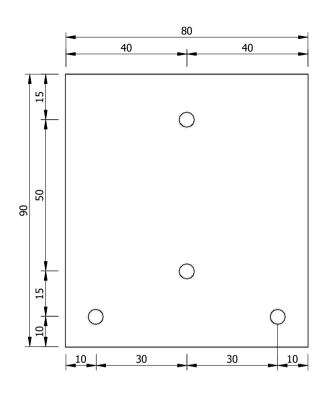


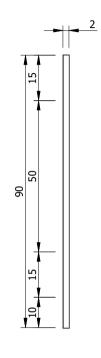




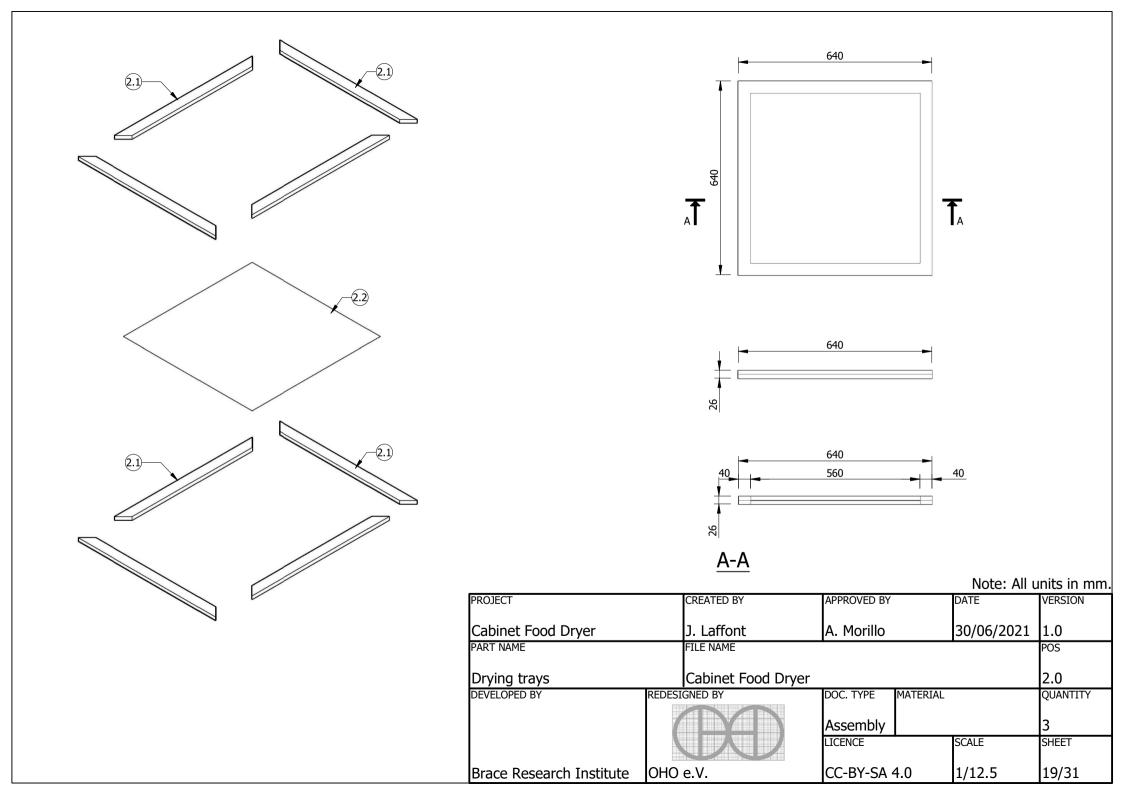
				Note: All ι	units in mm.
PROJECT	CREATED BY	APPROVED BY	,	DATE	VERSION
Cabinet Food Dryer	J. Laffont	A. Morillo		30/06/2021	1.0
PART NAME	FILE NAME			•	POS
Side support	Cabinet Food Dryer				1.17
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
		Part	Steel A3	6	10
		LICENCE	_	SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY-SA	4.0	1/1.25	17/31

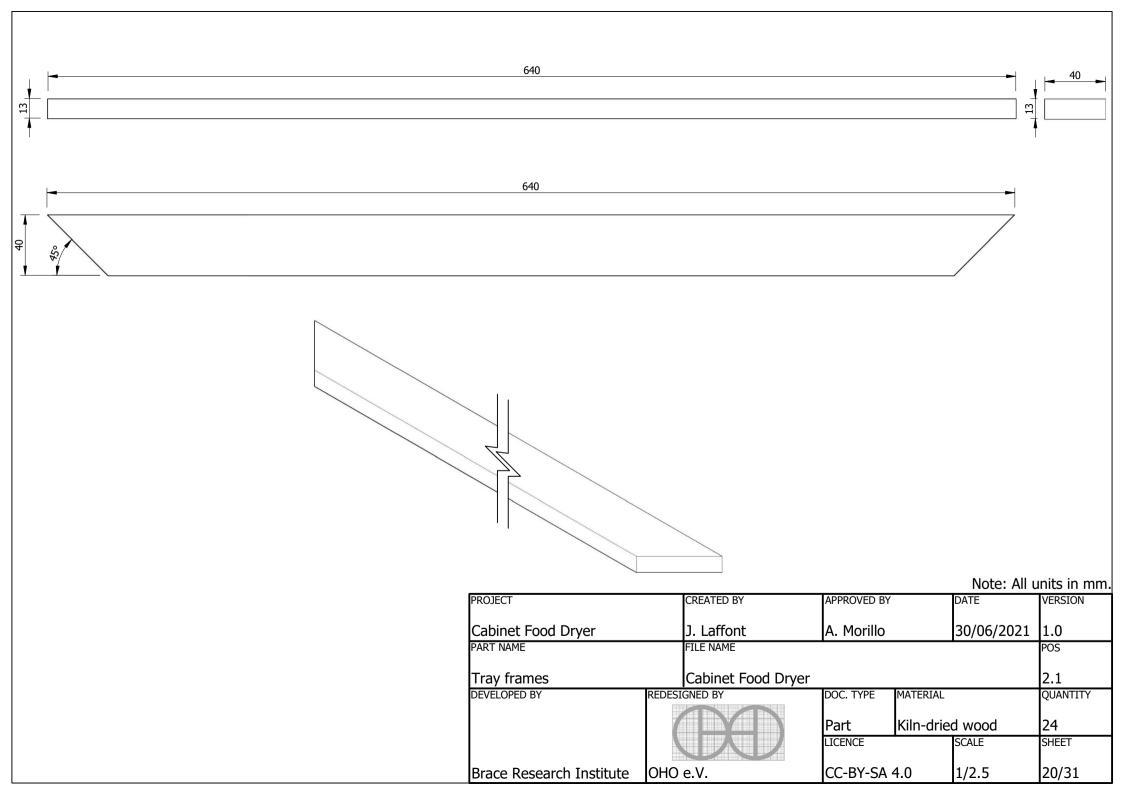


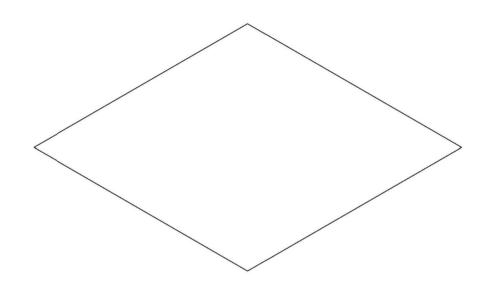


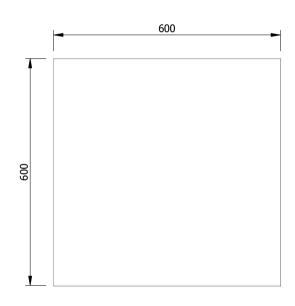


					Note: All ເ	ınits in mm.
PROJECT		CREATED BY	APPROVED BY		DATE	VERSION
Cabinet Food Dryer		J. Laffont	A. Morillo		30/06/2021	1.0
PART NAME		FILE NAME				POS
Longitudinal support		Cabinet Food Dryer				1.18
DEVELOPED BY	REDESI	GNED BY	DOC. TYPE	MATERIAL		QUANTITY
			Part	Steel A3	6	2
	À.		LICENCE		SCALE	SHEET
Brace Research Institute	ОНО	e.V.	CC-BY-SA	4.0	1/1.25	18/31

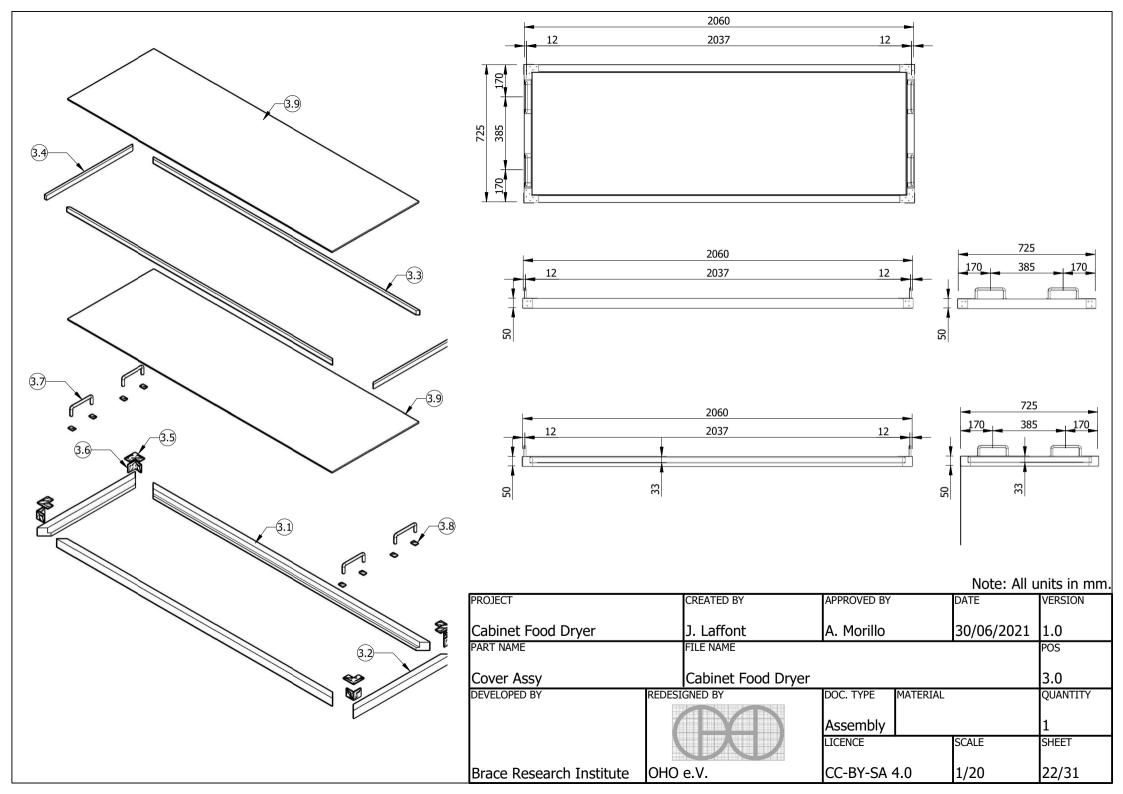


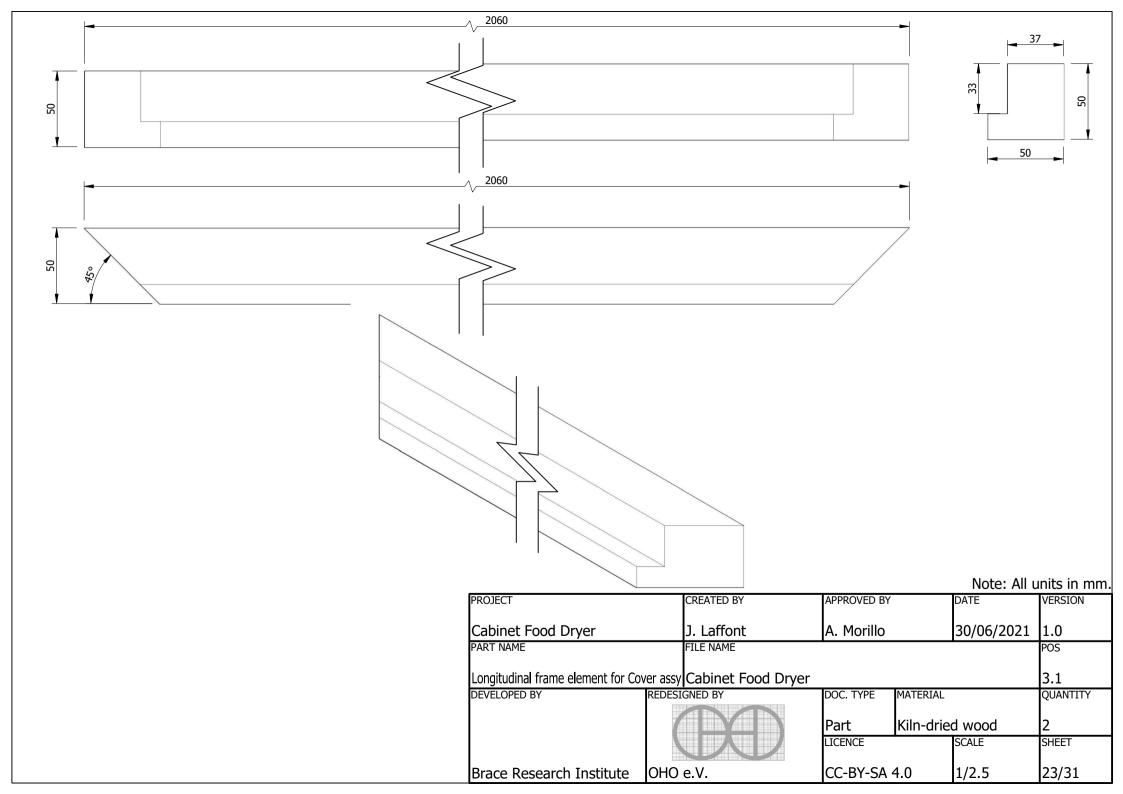


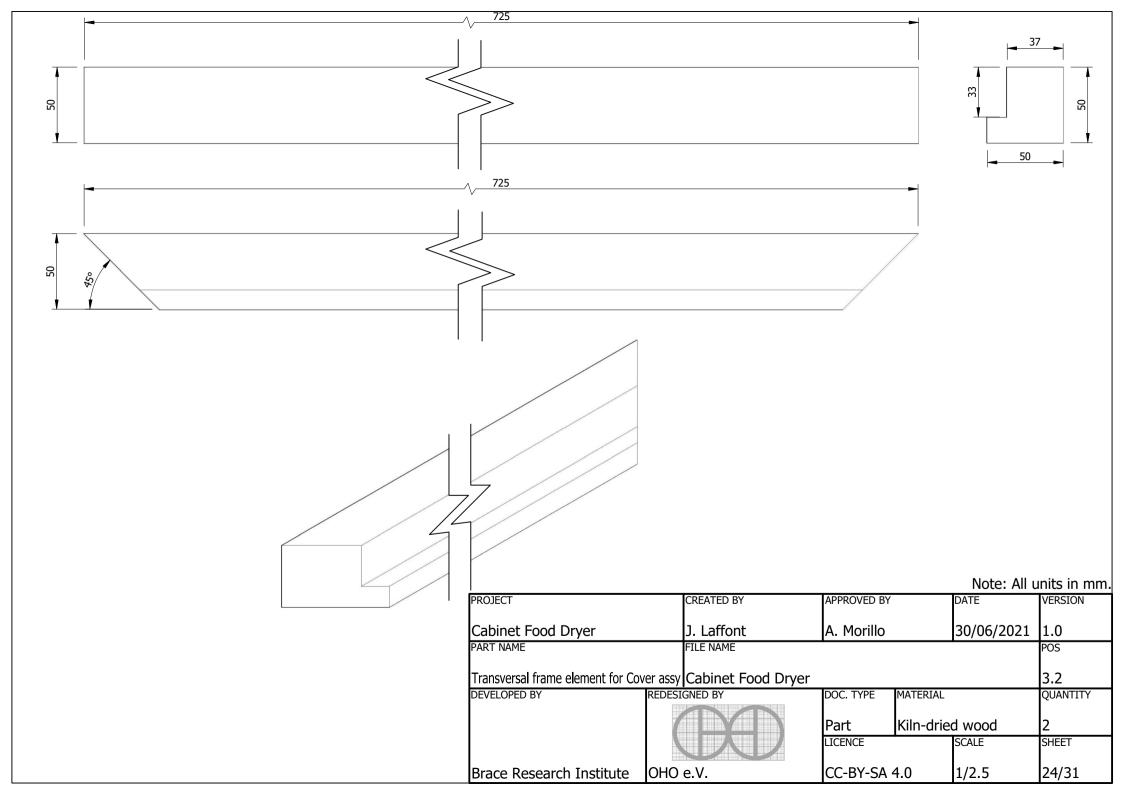


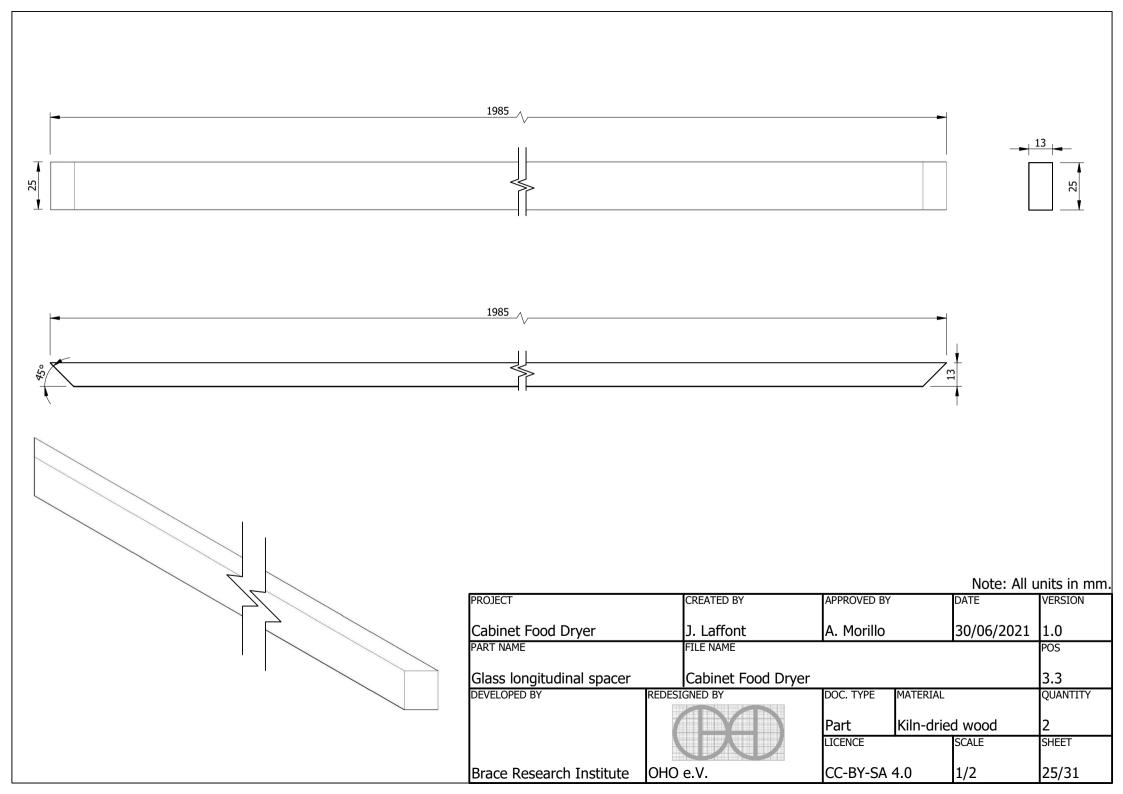


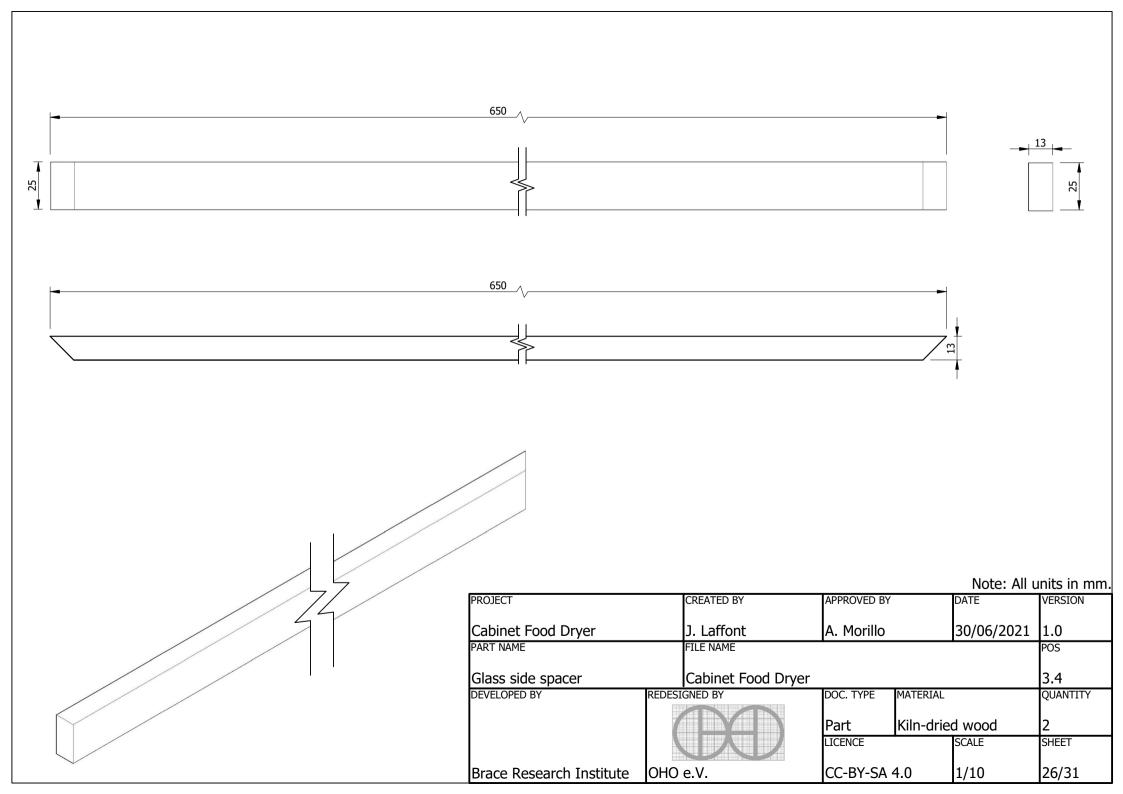
Note: All units in mm. VERSION PROJECT CREATED BY APPROVED BY DATE Cabinet Food Dryer
PART NAME J. Laffont A. Morillo 30/06/2021 1.0 FILE NAME POS 2.2 QUANTITY Tray mesh
DEVELOPED BY Cabinet Food Dryer REDESIGNED BY DOC. TYPE MATERIAL Galvanized wire Part LICENCE SCALE SHEET Brace Research Institute OHO e.V. CC-BY-SA 4.0 1/10 21/31

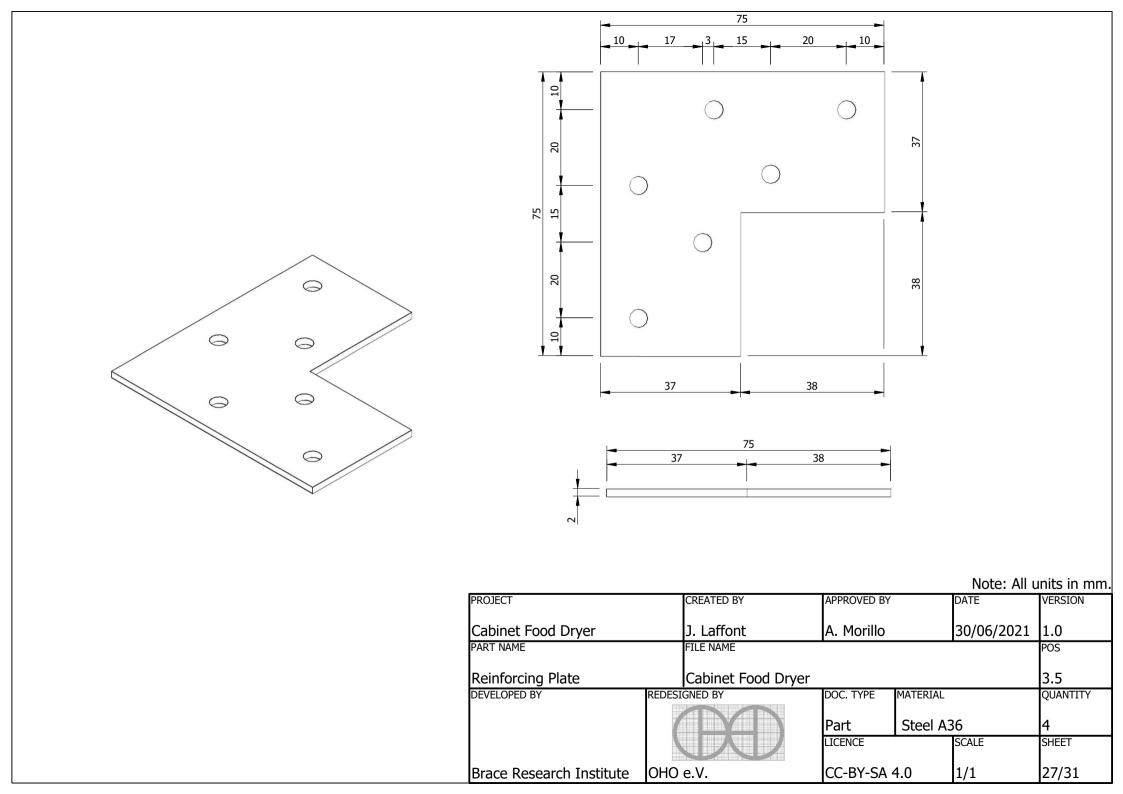


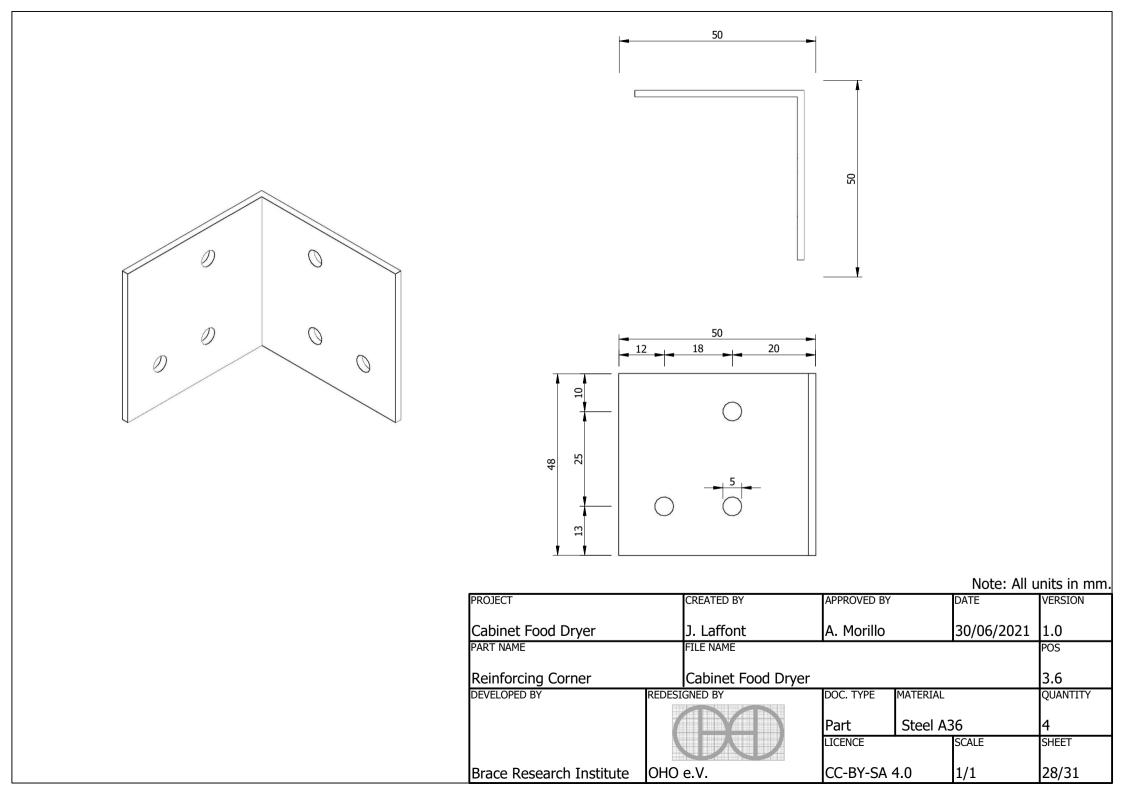


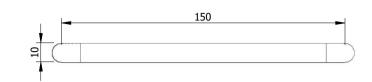


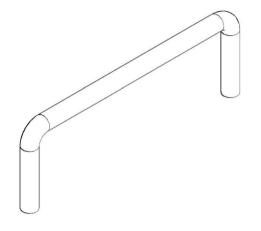


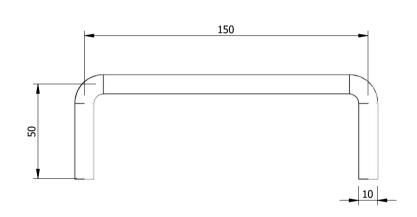




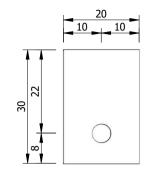


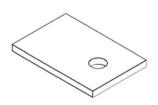


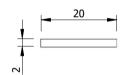


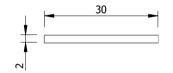


PROJECT	CREATED BY	APPROVED BY	APPROVED BY		VERSION
Cabinet Food Dryer	J. Laffont	A. Morillo	A. Morillo 30/06/2021		1.0
PART NAME	FILE NAME				POS
Handle	Cabinet Food Dryer				3.7
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
		Part	Steel A3	36	4
		LICENCE		SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY-SA 4.0 1/2		29/31	









PROJECT	CREATED BY	APPROVED BY	APPROVED BY		VERSION
Cabinet Food Dryer	J. Laffont	A. Morillo	A. Morillo 3		1.0
PART NAME	FILE NAME				POS
Base plate for handle	Cabinet Food Dryer	Cabinet Food Dryer			3.8
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
		Part	Steel A36		8
		LICENCE		SCALE	SHEET
Brace Research Institute	OHO e.V.	CC-BY-SA	CC-BY-SA 4.0 1/1		30/31

