

Technical Data

Plan View

Dimensions

Exterior Dimensions (Inches)	54.5" x 31.5" x 83.25"
Interior Dimensions (Inches)	50" x 27" x 58"
Packaging Dimensions (Inches)	56.1" x 33.1" x 88.5"
Capacity (cu. ft.)	46 cu. ft.
Gross Weight (lbs)	397 lbs

Construction

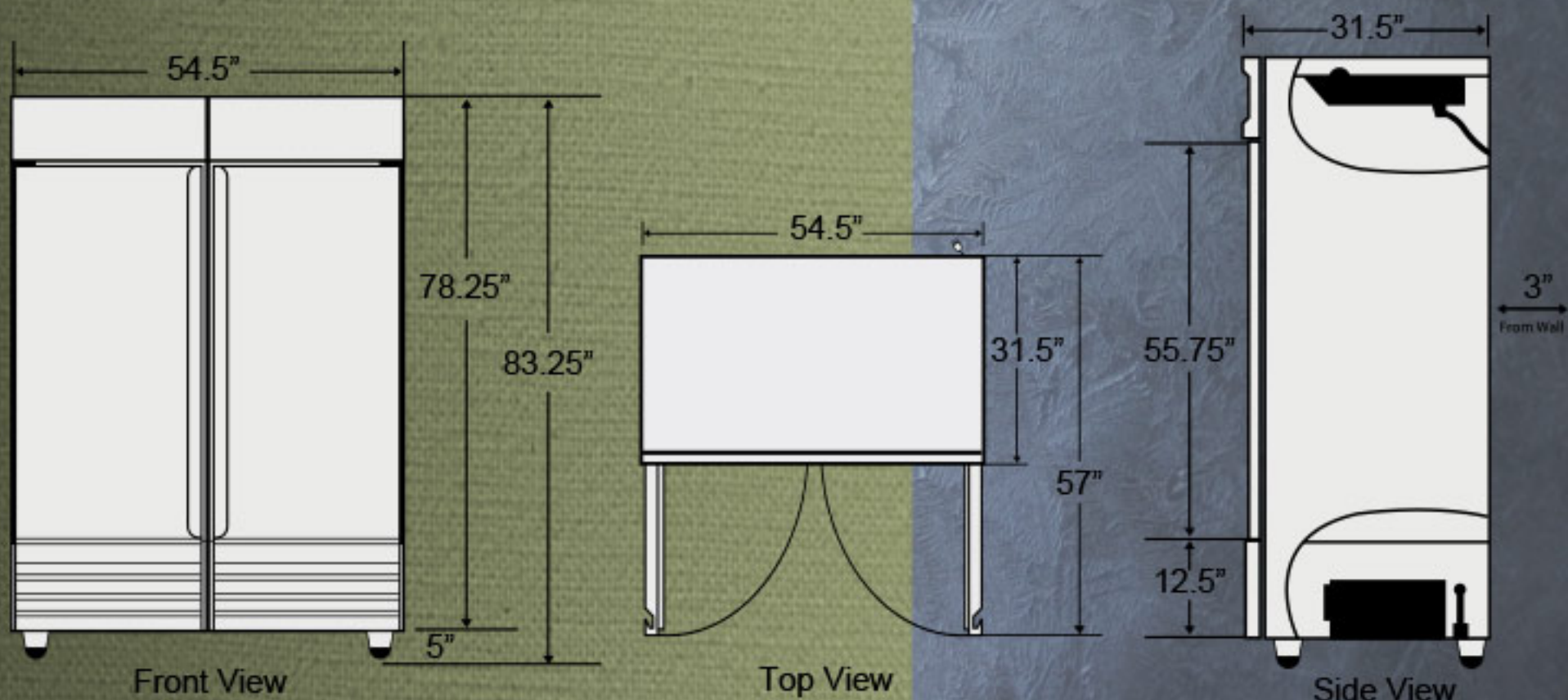
Exterior Material	430 series stainless steel
Interior Material	430 series stainless steel
Insulation Material	Polyurethane
Insulation Thickness (mm)	60
# of Doors	2
# of Shelves	6
Shelf Material	Plastic coated steel
Shelf Load Capacity (lbs/pc)	155 lbs

Cooling

Temperature Range	33° ~ 40° F
Refrigerant	R290
Refrigerant Amount (oz)	13.4
Maximum Ambient Temperature Rating	90° F
Defrost Method	Air Defrost
Defrost Power (W)	0
Cooling Method	Ventilated
Temperature Controller	Digital
Compressor H/P	1/3

Electrical

Voltage (v/Hz)	115/60
Power (W)	590
Power Consumption (kw/24hr)	2.3
Phase	1

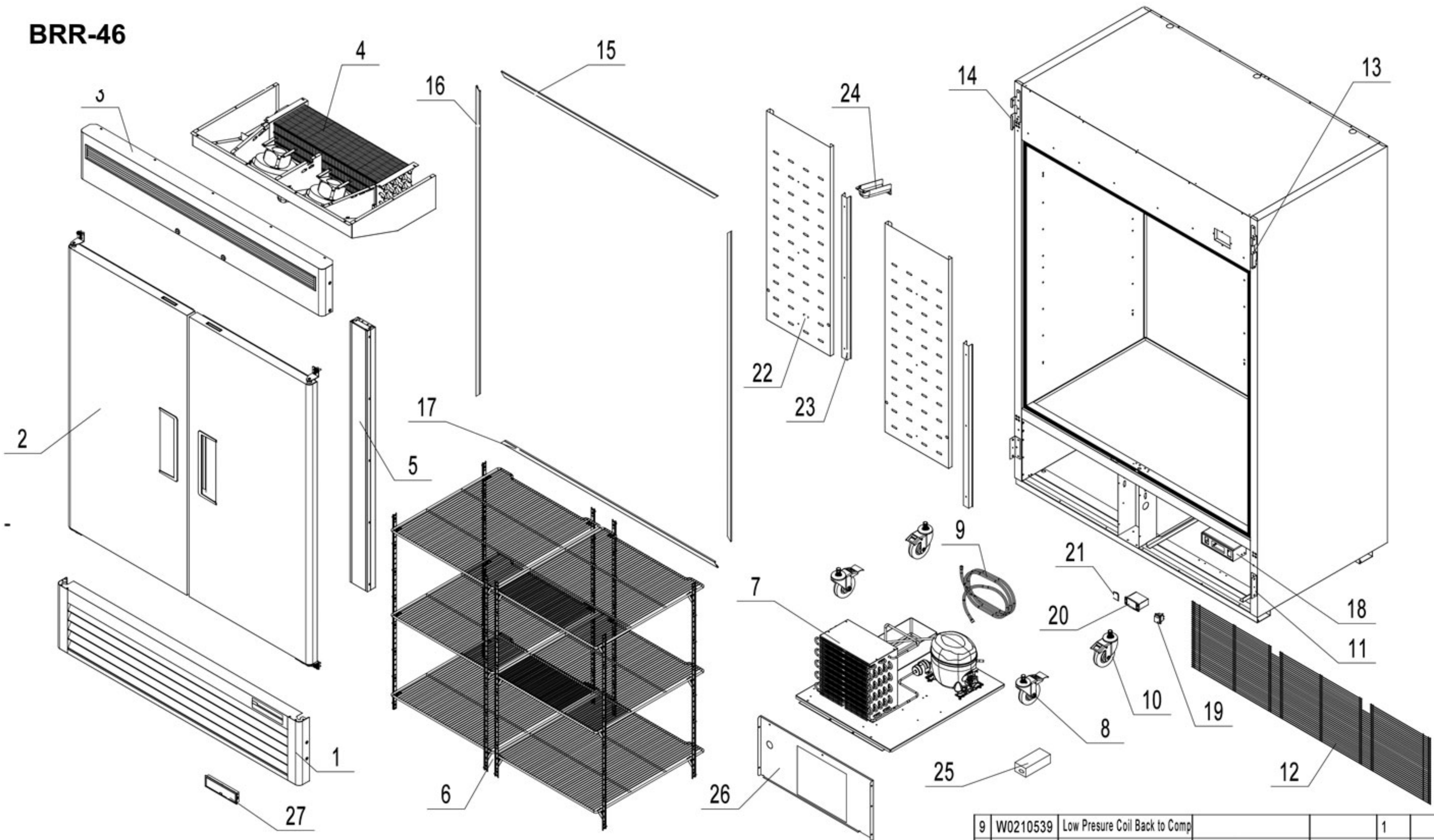


NEMA 5-15P



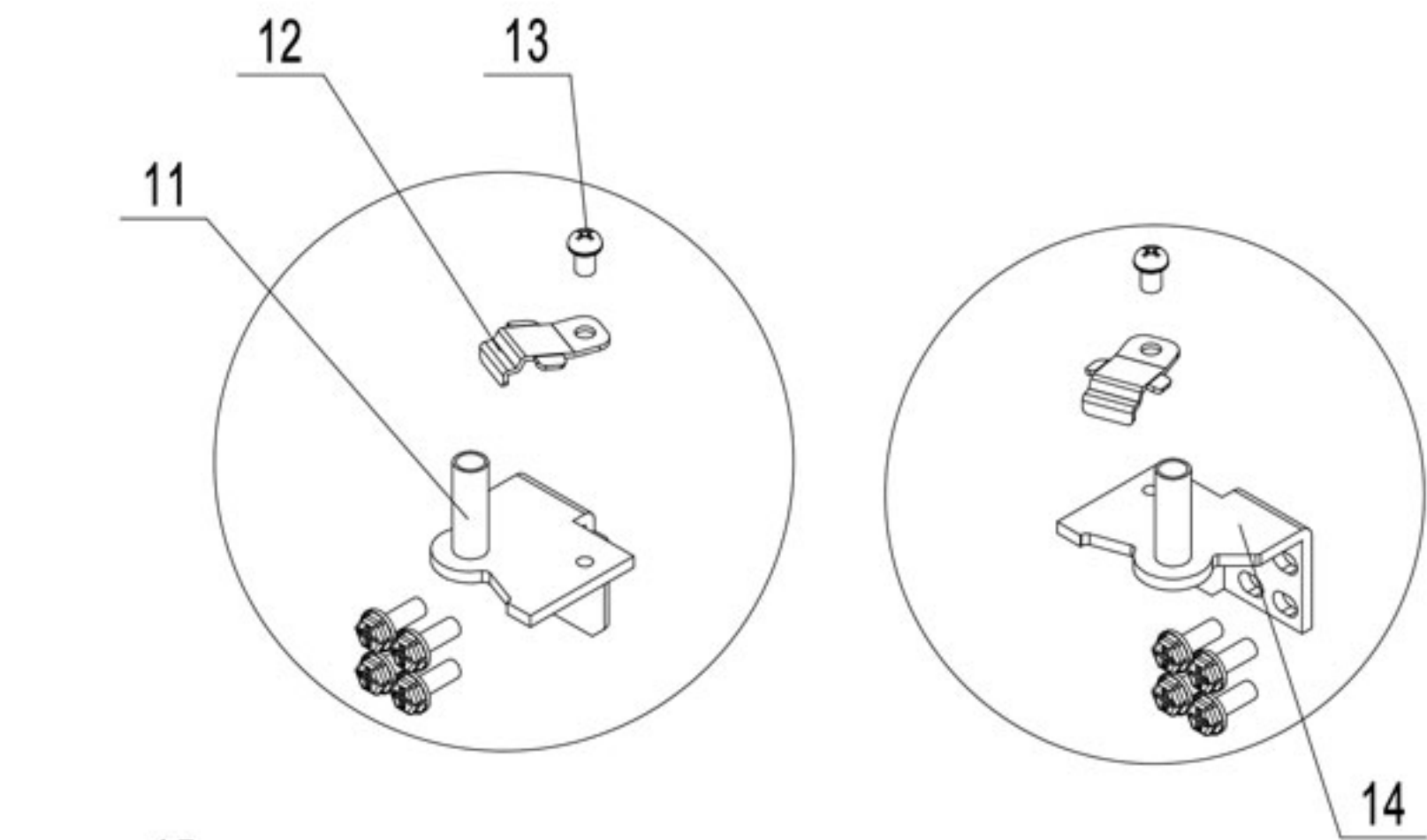
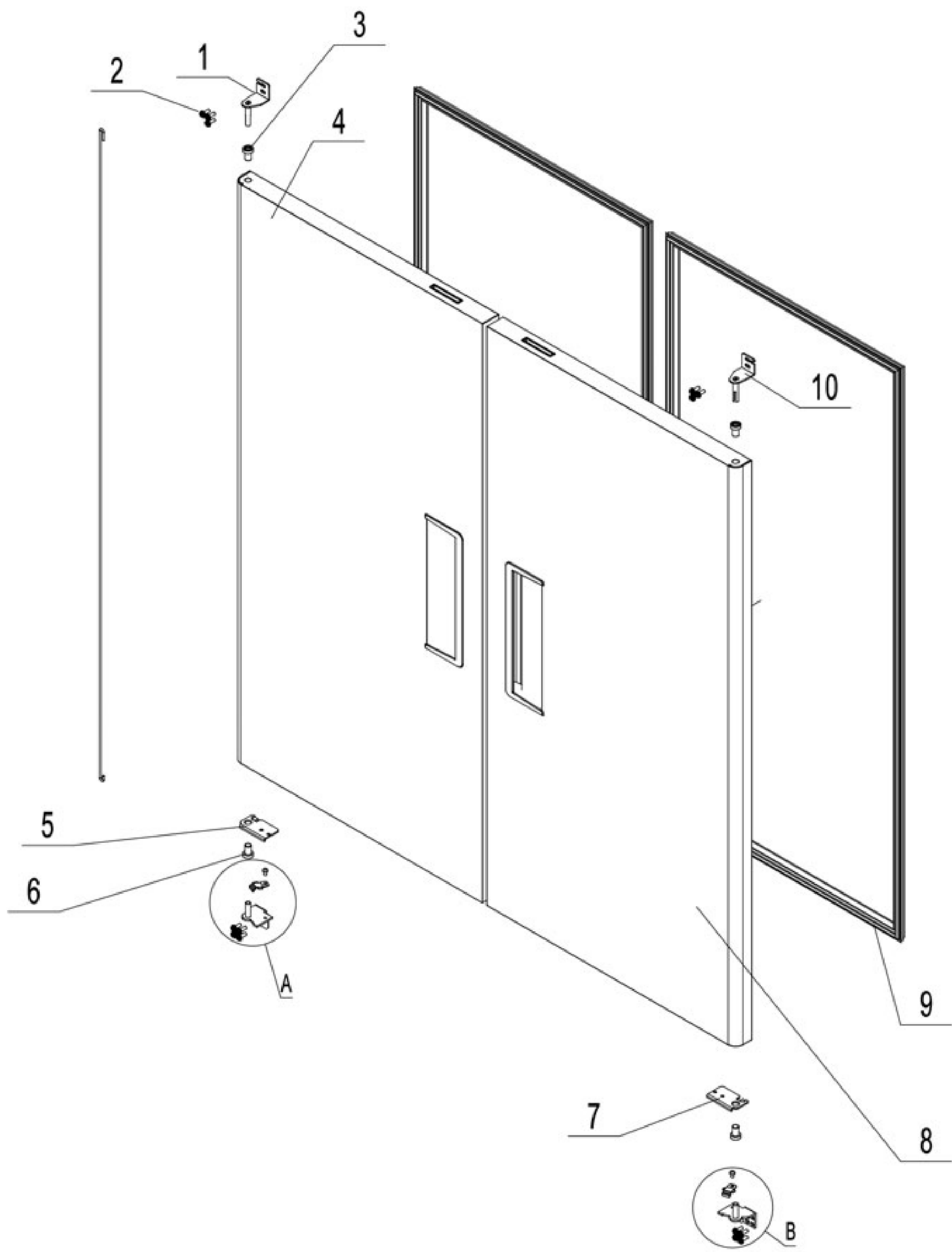
COMPLIES WITH ANSI/NSF 7
FOR FOOD SERVICE

BRR-46



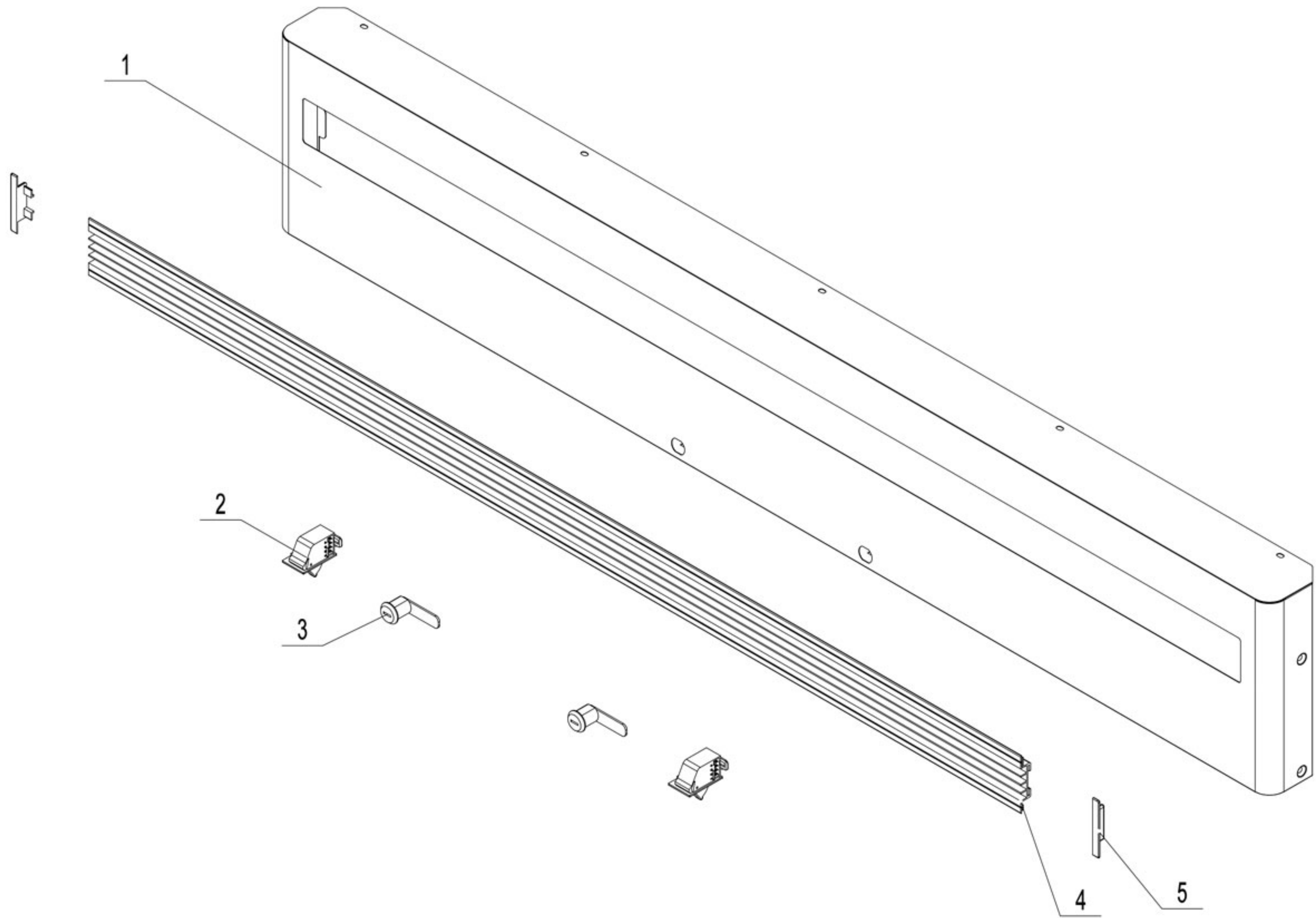
27	W0409882	Controller Cover			1		18	W0409883	Controller Braket			1		9	W0210539	Low Presure Coil Back to Comp			1	
26	85031901	Wind deflector unit	GI		1		17	W0410447	Bottom Frame Cover			1		8	B0604421	4" Castor With Brake			2	
25	W0399115	LED Power	15W		1		16	W0410446	Left-Right Frame Cover			2		7	85070451	Comp&Cond Assembly			1	
24	W0409081	A drain protection	ABS		1		15	W0410448	Top Frame Cover			1		6	85030452	Shelf Assembly			1	
23	80011041	Back wind deflector stents	SUS430		2		14	85041610	Left-top Fastener For Top Panel			1		5	85070405	Mullion Assembly			1	
22	80021040	Back wind deflector	SUS430		2		13	85041609	Right-top Fastener For Top Panel			1		4	85070450	Evaporator Assembly			1	
21	W0409884	Switch plug	ABS		1		12	W0402634	Back Bottom Barriar			1		3	85030450	Top Panel Assembly			1	
20	W0302163	Digital Controller			1	120V	11	85041801	Fastener For Bottom Panel			2		2	85030402	Door Assembly			1	
19	W0308019	Power Switch	(GREEN)		1		10	B0604413	4" Castor Withoijt Brake			2		1	85030420	Bottom Panel			1	
															Material code	English Name		MATERIAL	QUANTITY	Remark

BRR-46 Door Assembly



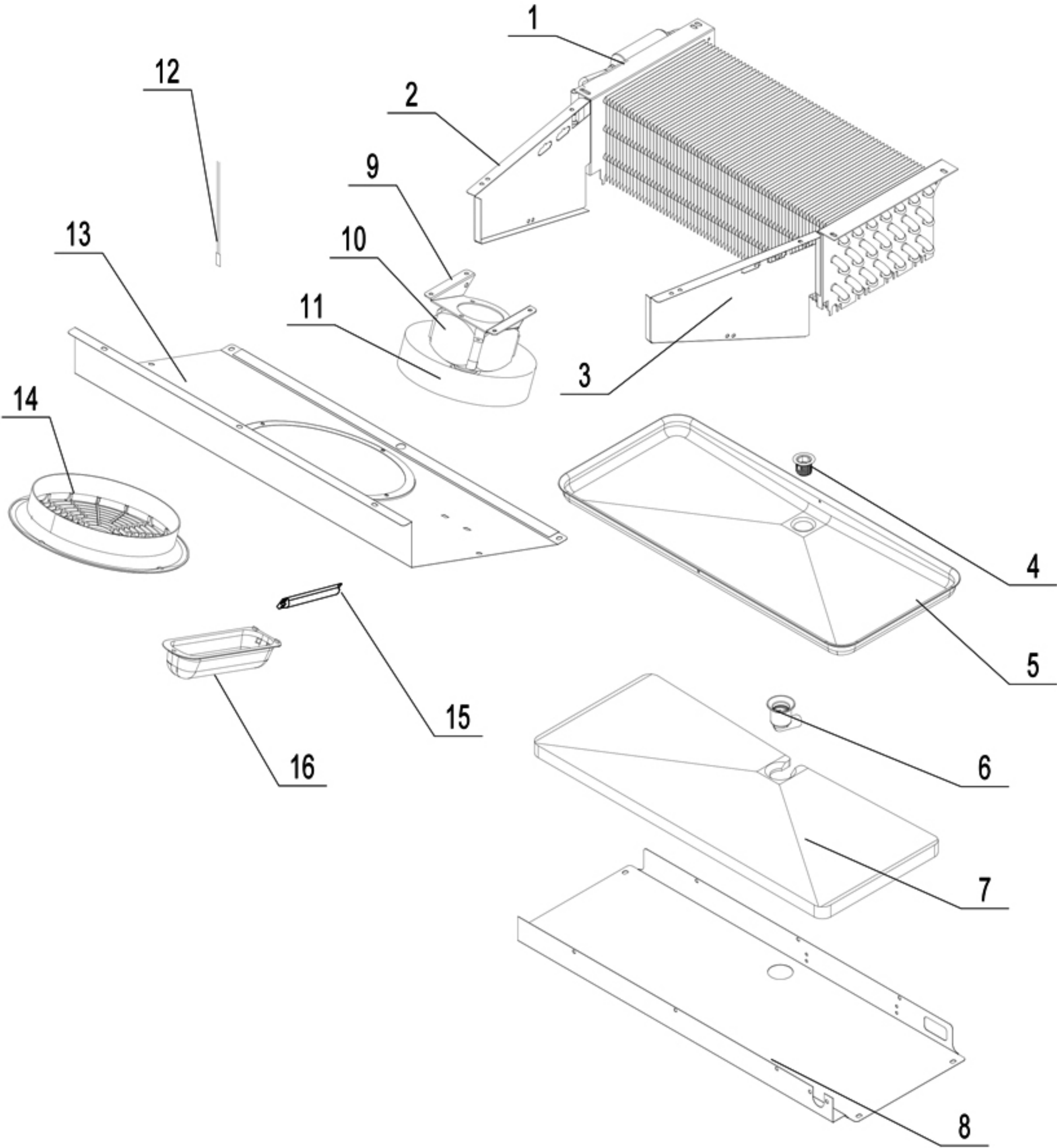
15	W0604401	Door Spring Bar			2	
14	W0604024	Right-Bottom Hinge		SUS304	1	
13	B0599270	SS Screw M6x8			2	
12	W0604038	Door Stopper-Bottom		SUS304	2	
11	W0604025	Left-Bottom Hinge		SUS304	1	
10	W0604022	Right-Top Hinge		SUS304	1	
9	W0404601	Door Gasket			2	
8	85040201	Right Door			1	
7	W0604030	Door Brake -Right		SUS304	1	
6	W0409843	Door Shaft Sleeve-Bottom		PA66	2	
5	W0604031	Door Brake -Left		SUS304	1	
4	85040202	Left Door			1	
3	W0409842	Door Shaft Sleeve-Top		PA66	2	
2	B0506044	Screw M6x16			12	
1	W0604023	Left-Top Hinge		SUS304	1	
	Material code	English Name		MATERIAL	QUANTITY	Remark

BRR-46 Top Panel Assembly



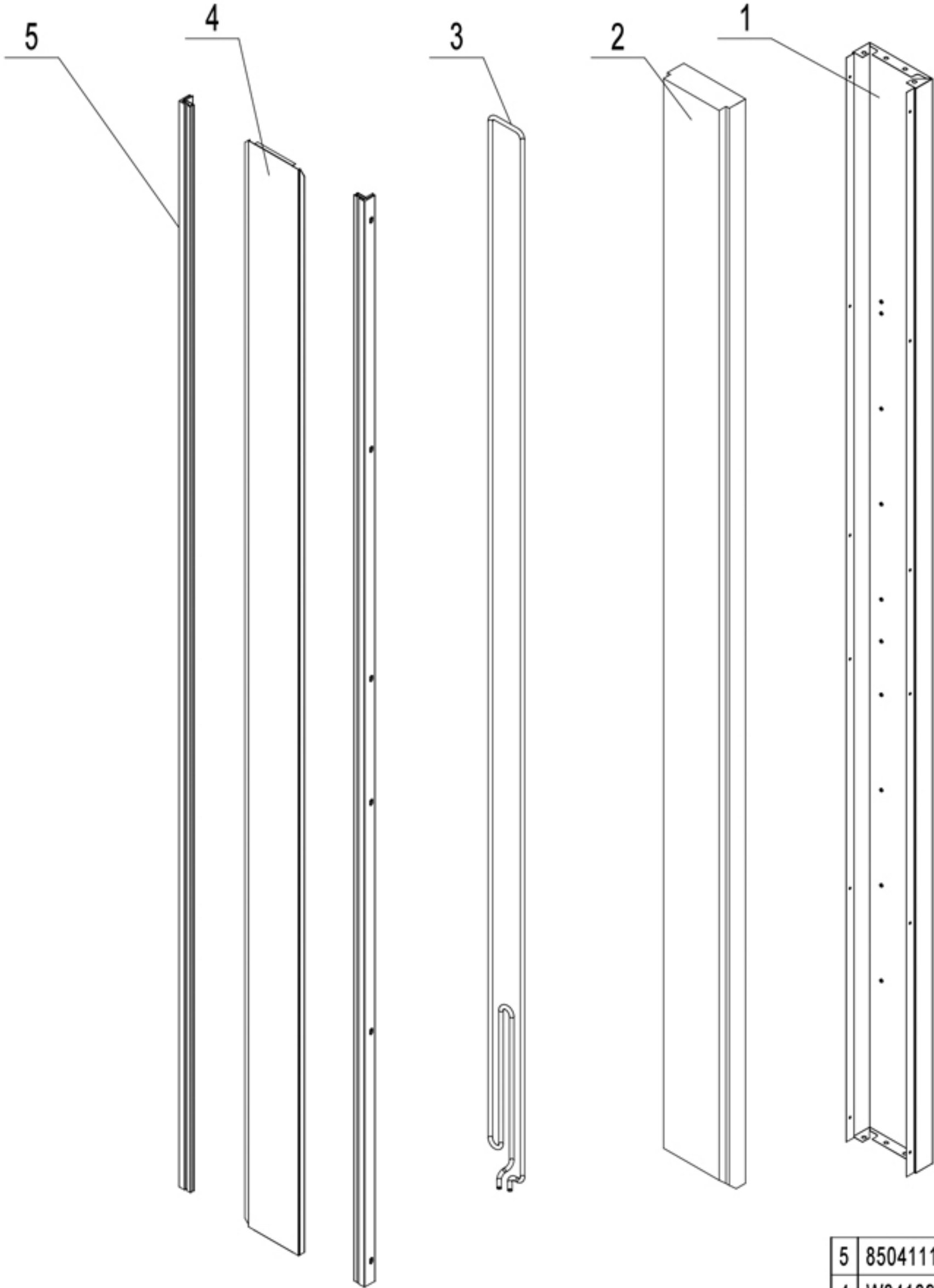
5	W0409272	Black Grille Clip			2		3	W0604007	Lock				2	
4	W0410352	Black Grille			1		2	W0308012	Door Switch				2	
							1	85031422	Top Panel			SUS430	1	
								Material code	English Name			MATERIAL	QUANTITY	Remark

BRR-21 Evaporator Assembly



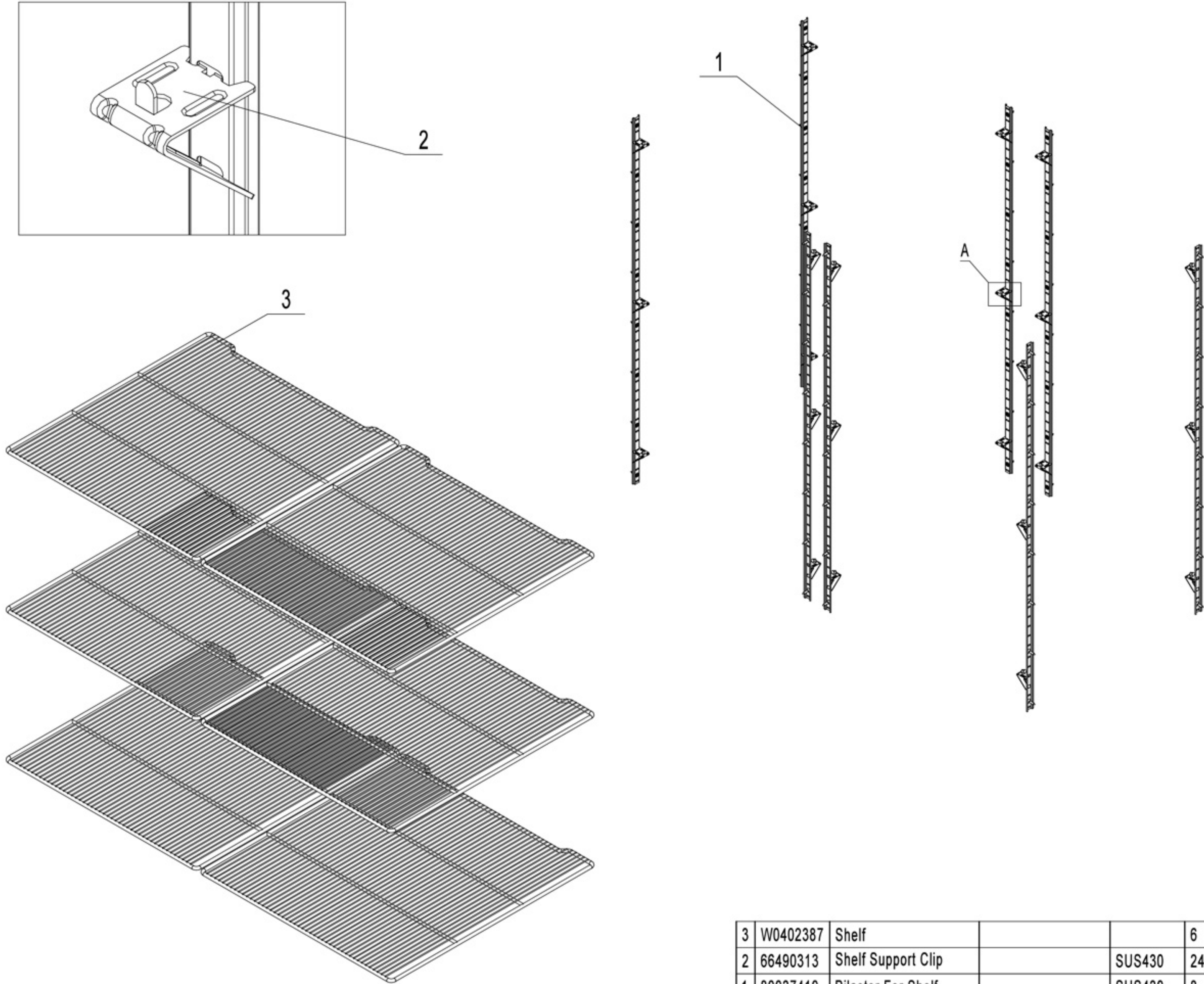
16	W0409863	Lamp Cover		PC1302	1	
15	W0304086	Lamp			1	
14	W0409080	Evap Fan Motor Cover		ABS	1	
13	85011206	Evap Front Cover		SUS430	1	
12	W0302304	Room Temp Probe			1	
11	W0301059	Evap Fan Blade		AL/Ø172	1	
10	W0301904	Eavp Fan Motor			1	
9	80021501	Evap Fan Braket		SUS304	1	
8	85011205	Drain Pan Cover		SUS430	1	
7	W0803011	Drain Pan Foam		EPS	1	
6	W0409858	Drain Hose Connector A		PA66	1	
5	80012001	Drain Pan		AL	1	
4	W0409859	Drain Hose Connector B		PA66	1	
3	80021204	Evap Right Cover		SUS430	1	
2	80021203	Evap Left Cover		SUS430	1	
1	W0202117	Evaperator		AL TP2-M	1	
	Material code	English Name		MATERIAL	QUANTITY	Remark

BRR-46 Mullion Assembly



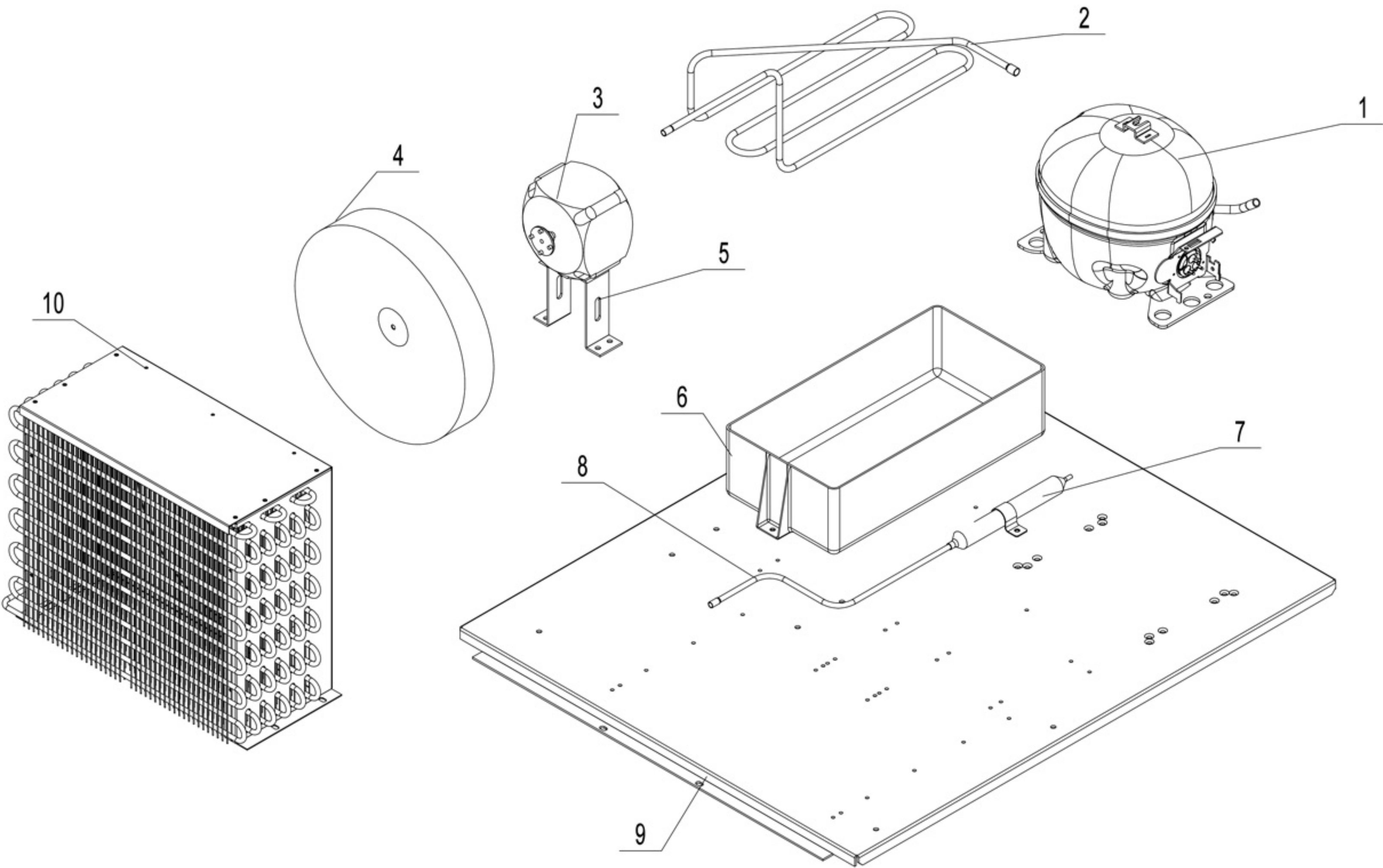
5	85041111	Mullion Front Cover		SUS430	1	
4	W0410976	Mullion Plastic Connector		PVC-H	2	
3	W0310110	Mullion Heater			1	
2	W0499086	Mullion Foam		EPS	1	
1	85041110	Mullion Back Cover		SUS430	1	
	Material code	English Name		MATERIAL	QUANTITY	Remark

BRR-46 Shelf Assembly



3	W0402387	Shelf			6	
2	66490313	Shelf Support Clip		SUS430	24	
1	80037410	Pilaster For Shelf		SUS430	8	
	Material code	English Name		MATERIAL	QUANTITY	Remark

BRR-46 Evaporator Assembly



10	W0203074	Condenser		GI	1		5	80061601	Condenser Fan Braket		GI	1	
9	85031804	Compressor Board		GI	1		4	W0301061	Condenser Fan Blade		AL/Ø230	1	
8	W0210541	Connecting Coil to Condenser		TP2-M	1		3	W0301905	Condenser Fan			1	
7	W0204101	Dry Filter			1		2	W0210540	High Presure Coil		TP2-M	1	
6	W0411152	Plastic Drain Pan		ABS	1		1	W0201164	Compressor		(EM2X3117U)	1	
							Material code	English Name			MATERIAL	QUANTITY	Remark