

Technical Data

Plan View

Dimensions

Exterior Dimensions (Inches)	48.25" x 34" x 47.25"
Interior Dimensions Top (Inches)	42.5" x 21.5" x 8.5"
Interior Dimensions Bottom (Inches)	43" x 19.5" x 20"
Packaging Dimensions (Inches)	51" x 37.5" x 48.2"
Capacity (cu. ft.)	14.7 cu. ft.
Gross Weight (lbs)	265 lbs

Construction

Exterior Material	430 series stainless steel
Interior Material	430 series stainless steel
Insulation Material	Polyurethane
Insulation Thickness (mm)	45
# of Doors	2
# of Shelves	2
Shelf Material	Plastic coated steel
Shelf Load Capacity (lbs/pc)	155 lbs

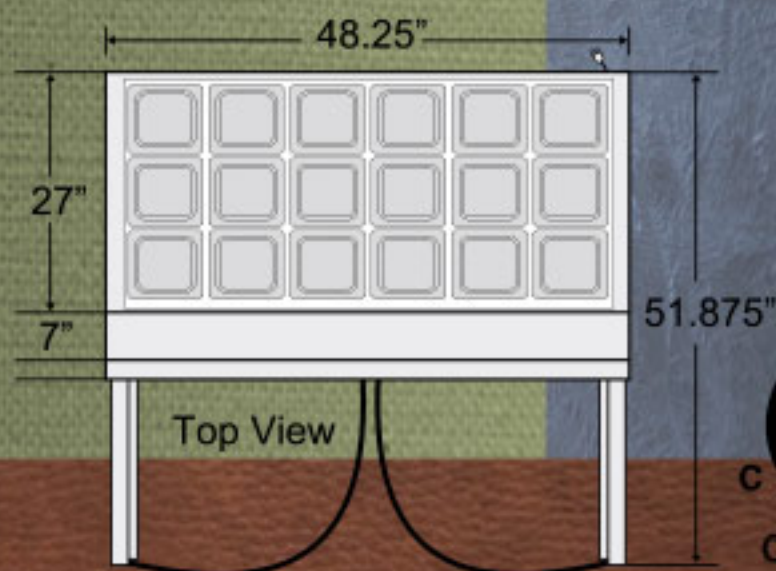
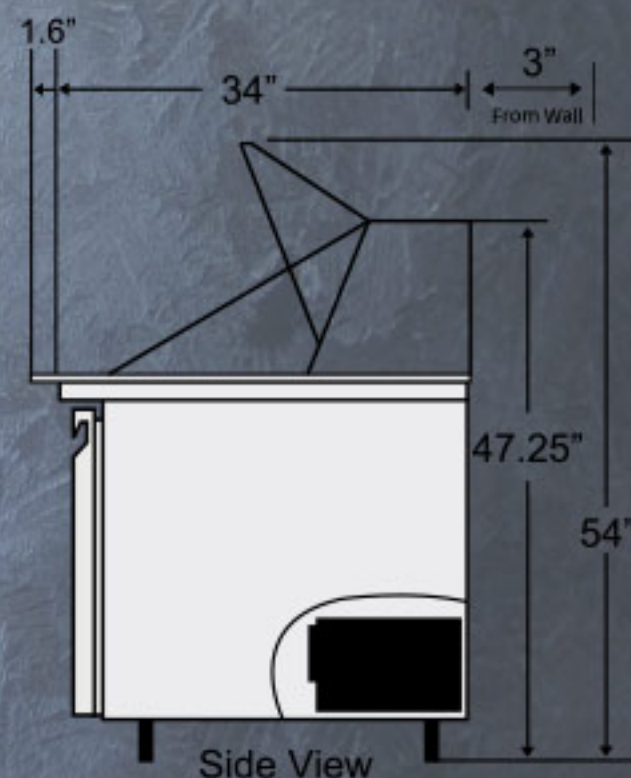
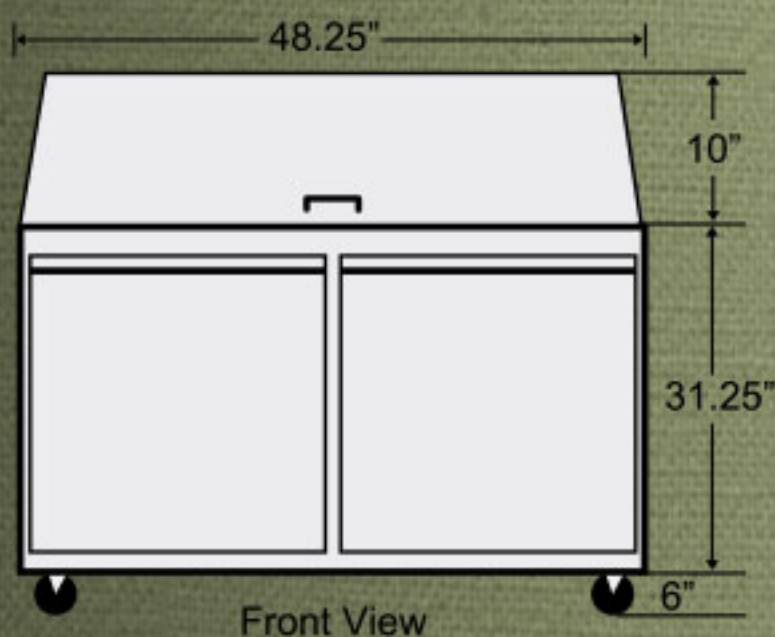
*Does not include pans

Cooling

Temperature Range	33° ~ 40° F
Refrigerant	R290
Refrigerant Amount (oz)	12.3
Maximum Ambient Temperature Rating	90° F
Defrost Method	Air Defrost
Defrost Power (W)	0
Cooling Method	Ventilated
Temperature Controller	Thermostat
Compressor H/P	1/3

Electrical

Voltage (v/Hz)	115/60
Power (W)	560
Power Consumption (kw/24hr)	2.2
Phase	1



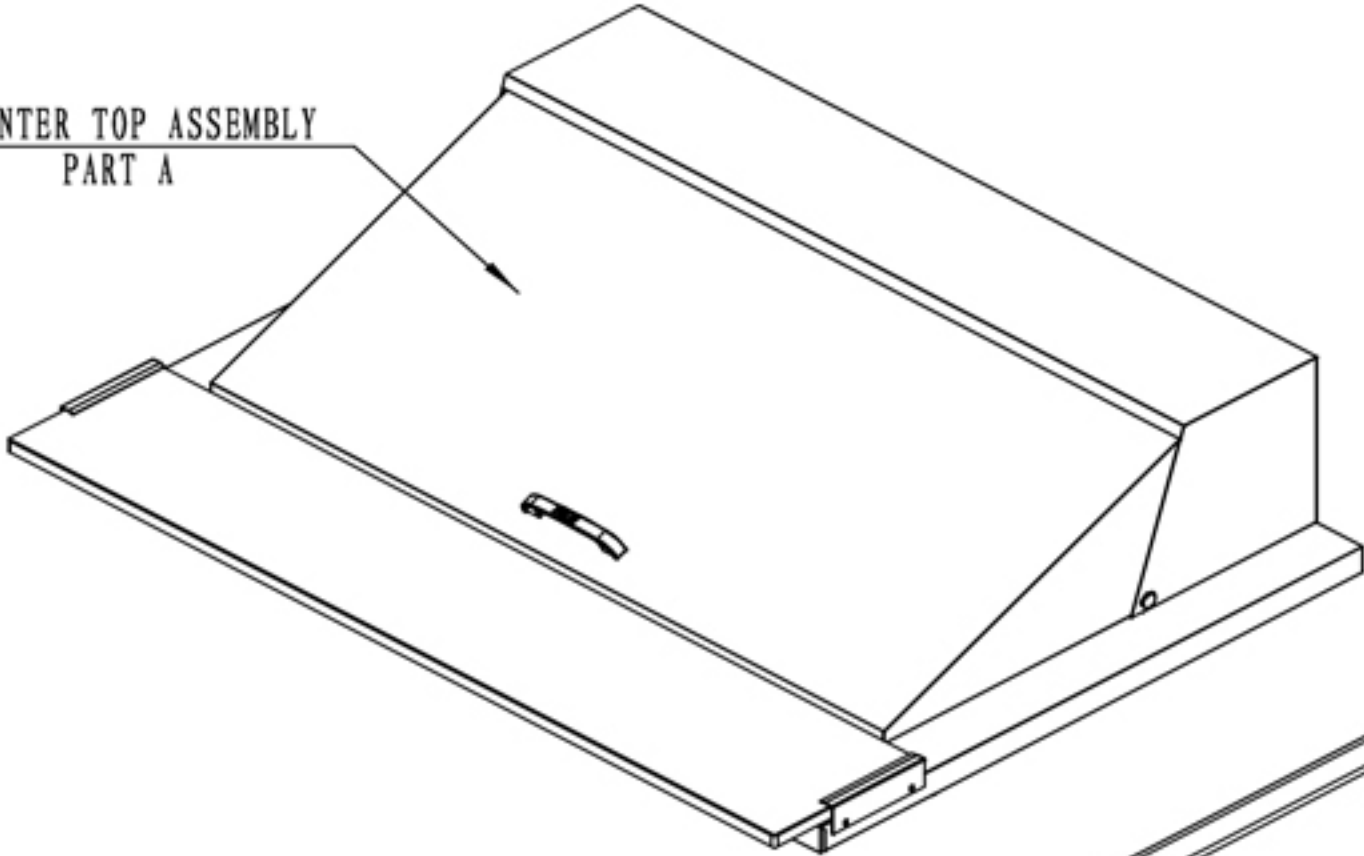
NEMA 5-15P



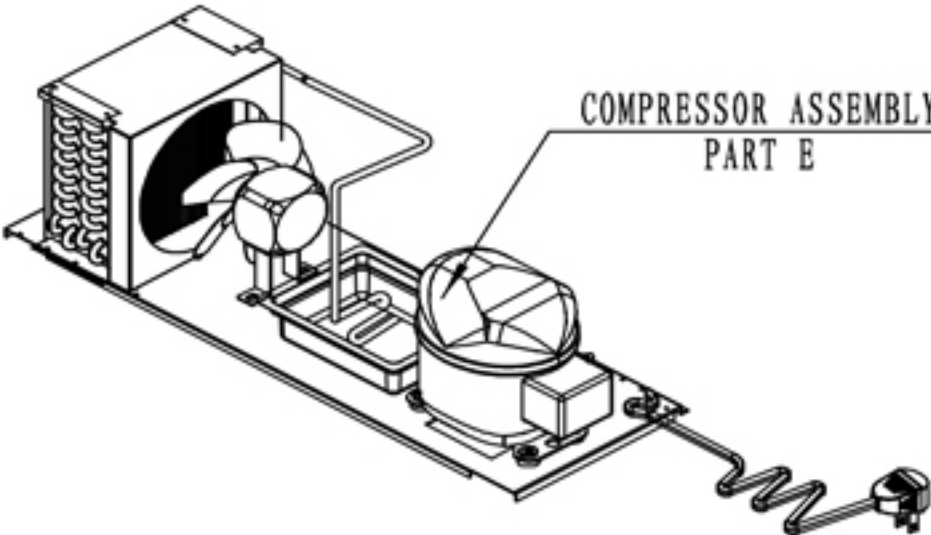
COMPLIES WITH ANSI/NSF 7
FOR FOOD SERVICE

BST-48-18

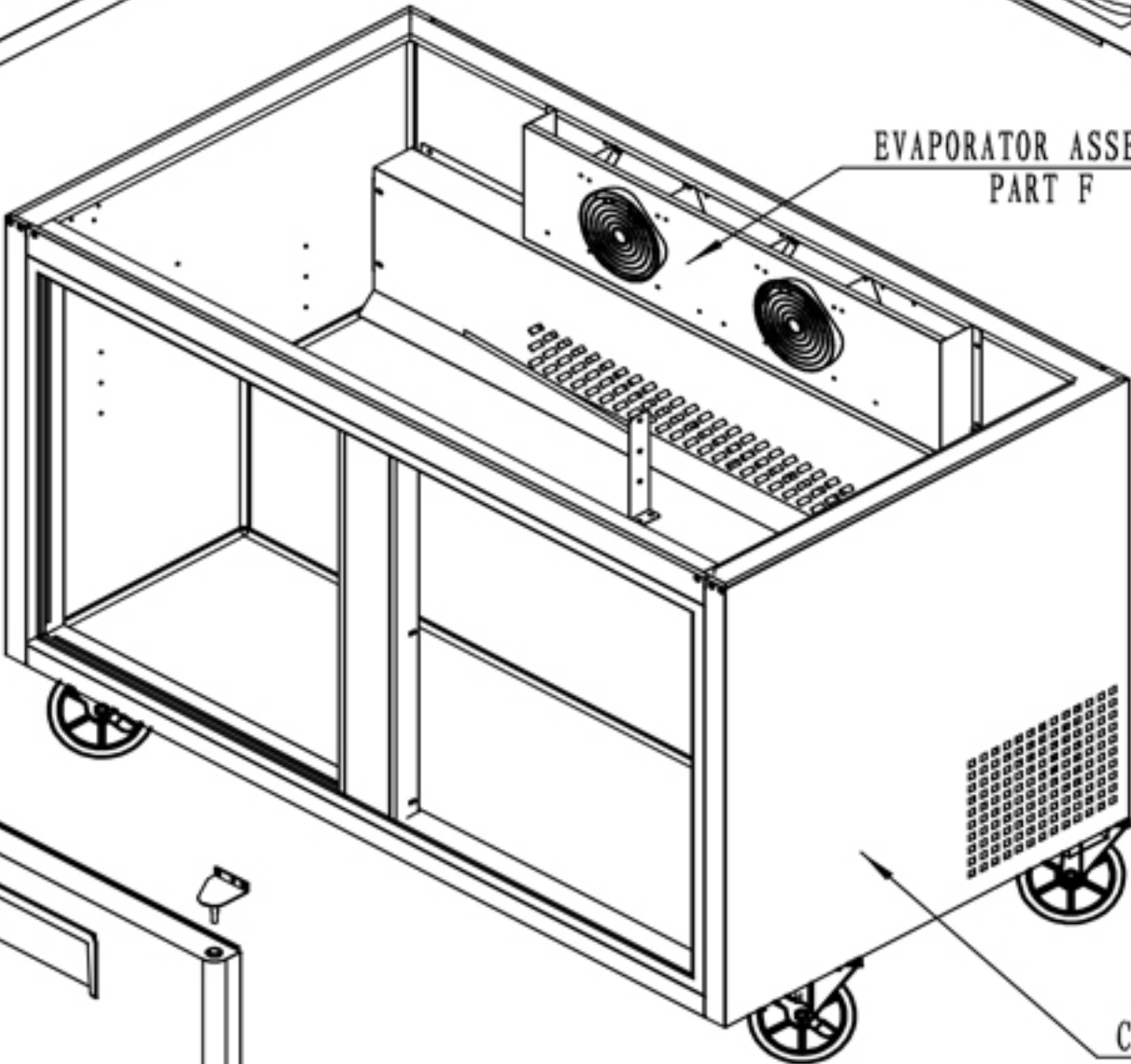
COUNTER TOP ASSEMBLY
PART A



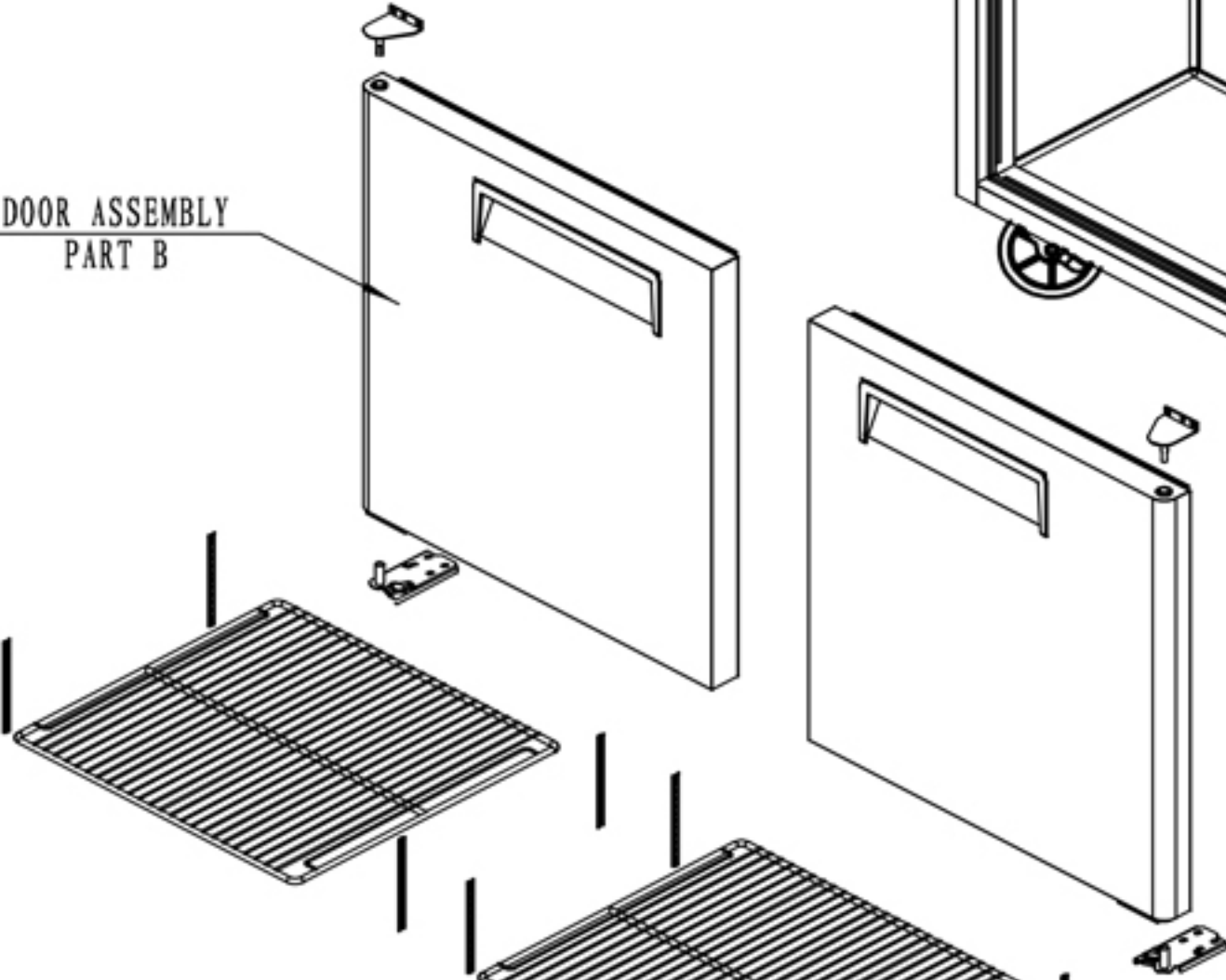
COMPRESSOR ASSEMBLY
PART E



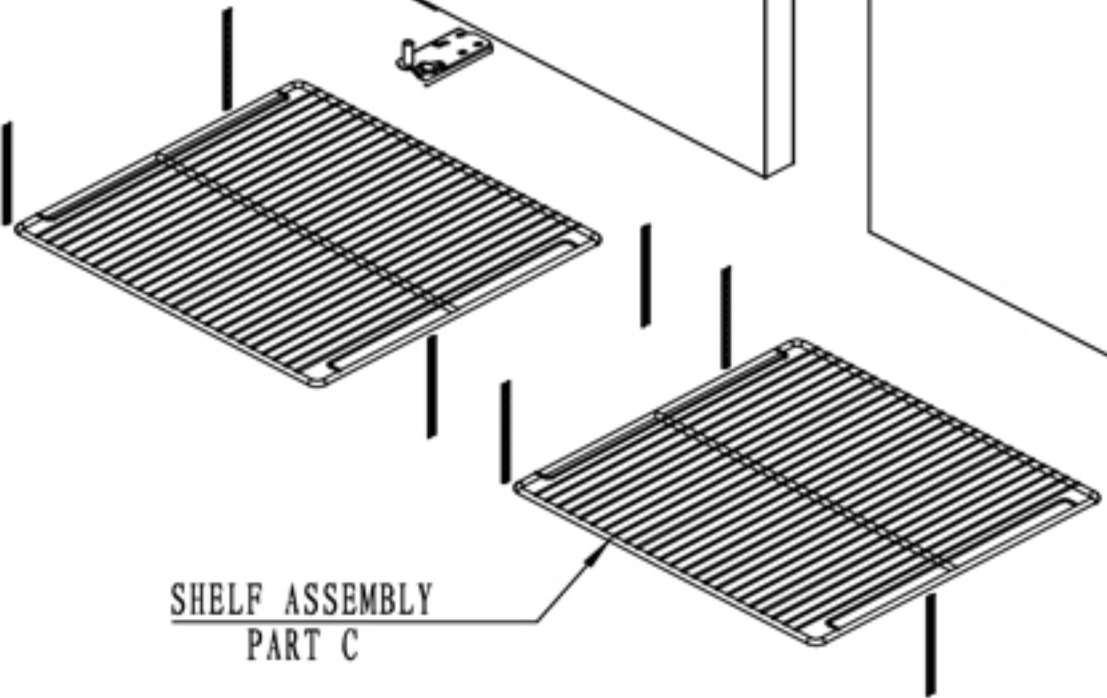
EVAPORATOR ASSEMBLY
PART F



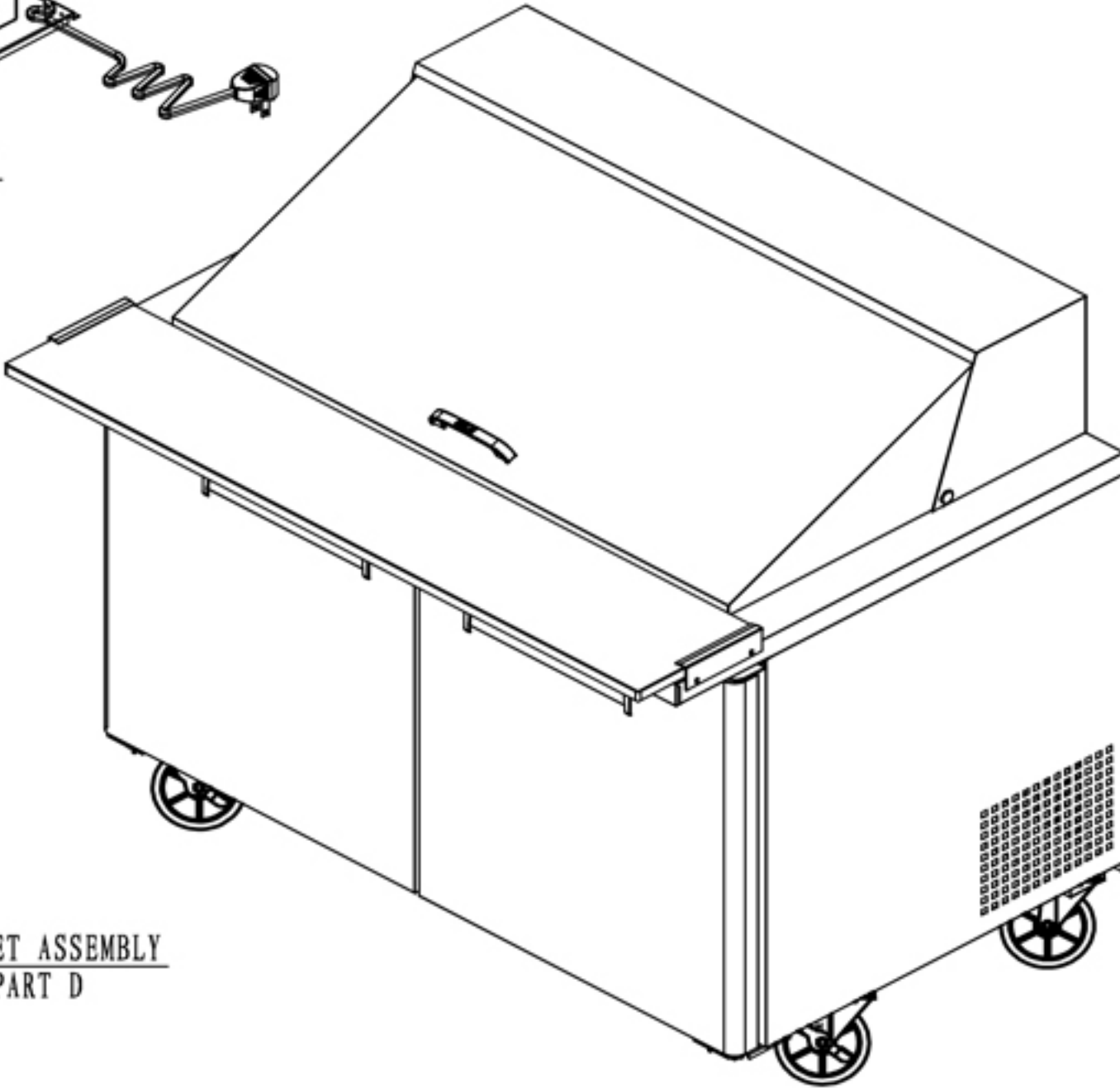
DOOR ASSEMBLY
PART B



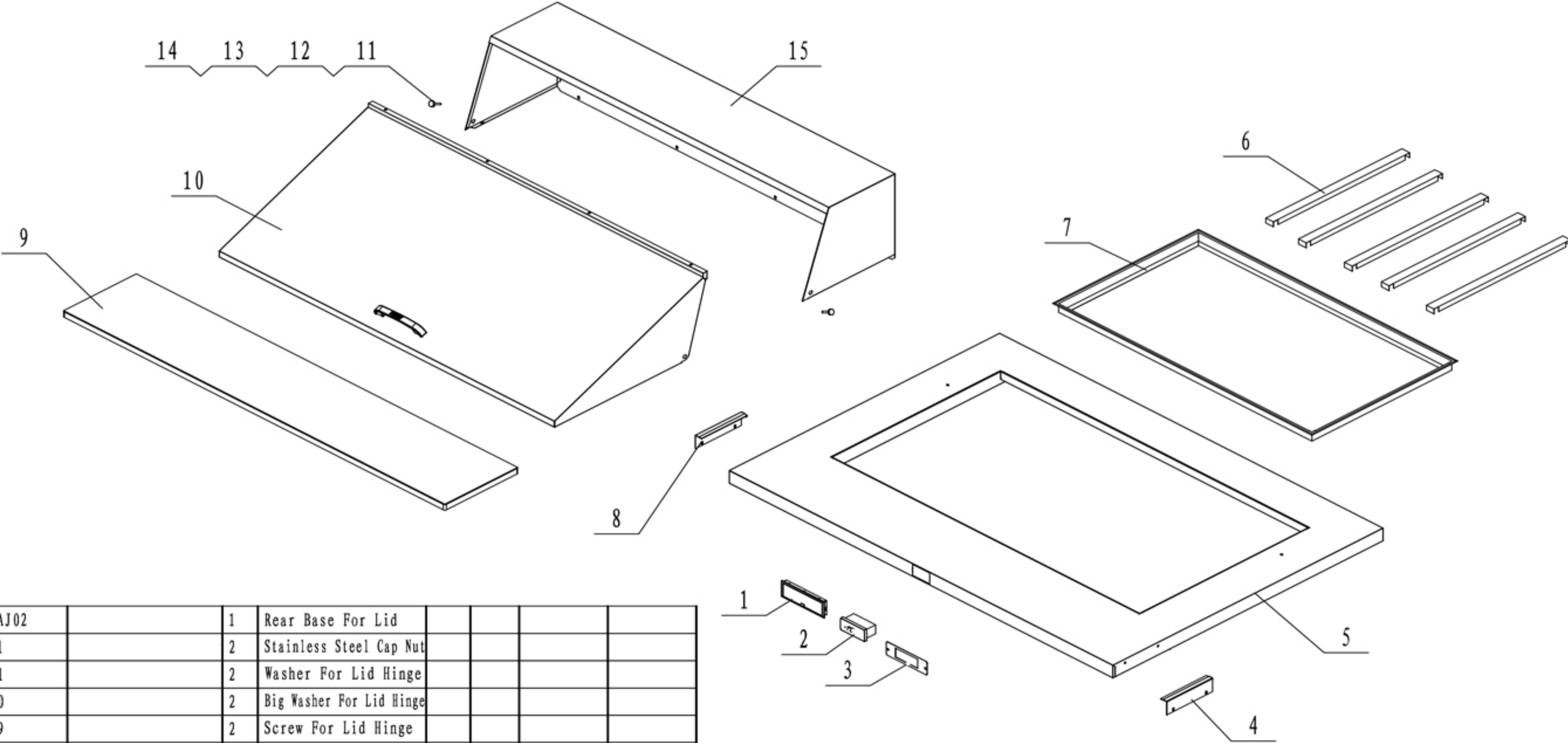
SHELF ASSEMBLY
PART C



CABINET ASSEMBLY
PART D

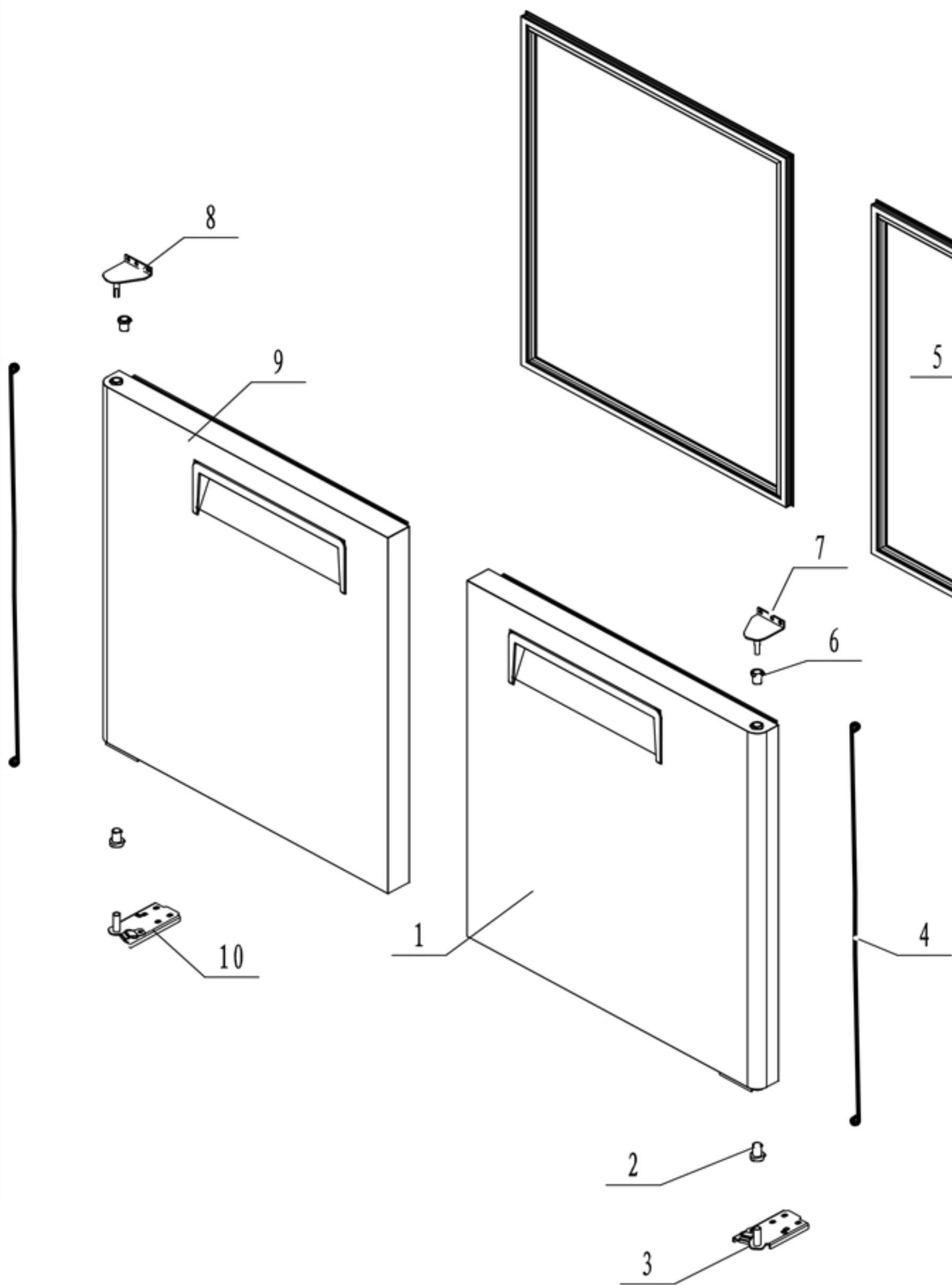


BST-48-18 Counter Top Assembly



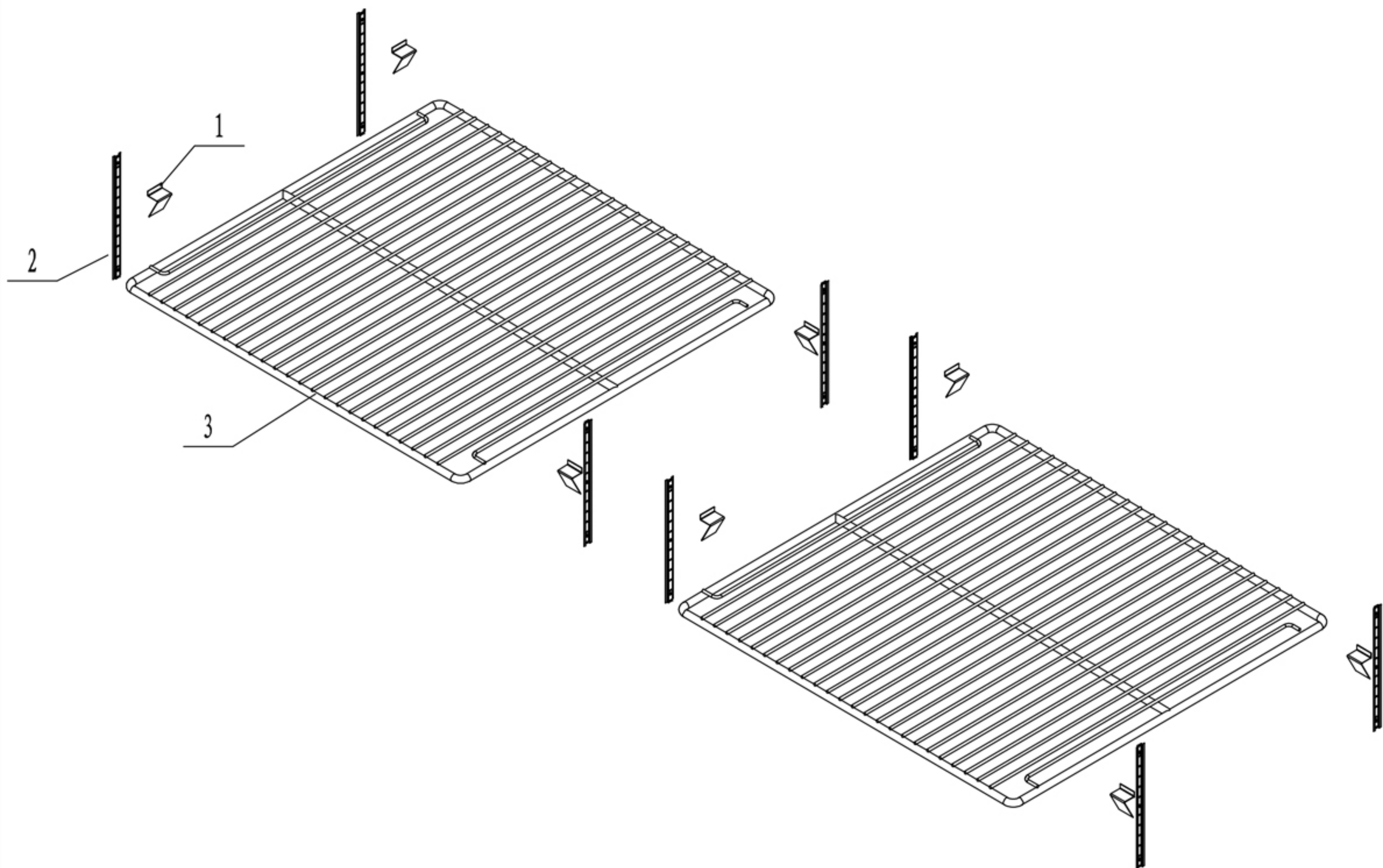
15	MSF8306AJ02		1	Rear Base For Lid				
14	B0503101		2	Stainless Steel Cap Nut				
13	W0604021		2	Washer For Lid Hinge				
12	W0604040		2	Big Washer For Lid Hinge				
11	W0604039		2	Screw For Lid Hinge				
10	MSF8306AJ01		1	Lid				
9	W0499198		1	Cutting Board				
8	83022702		1	Bracket For Cutting Board-Left				
7	MSF8306AI02		1	Support Frame For Panel				
6	83061904		5	Support Strip For Panel				
5	MSF8306FF01		1	Counter Top Body Assembly				
4	83022703		1	Bracket For Cutting Board-Right				
3	83032302		1	Bracket For Controller Displayer				
2	W0302024		1	Displayer of The Controller				
1	W0409878		1	Cover For Controller				

BST-48-18 Door Assembly



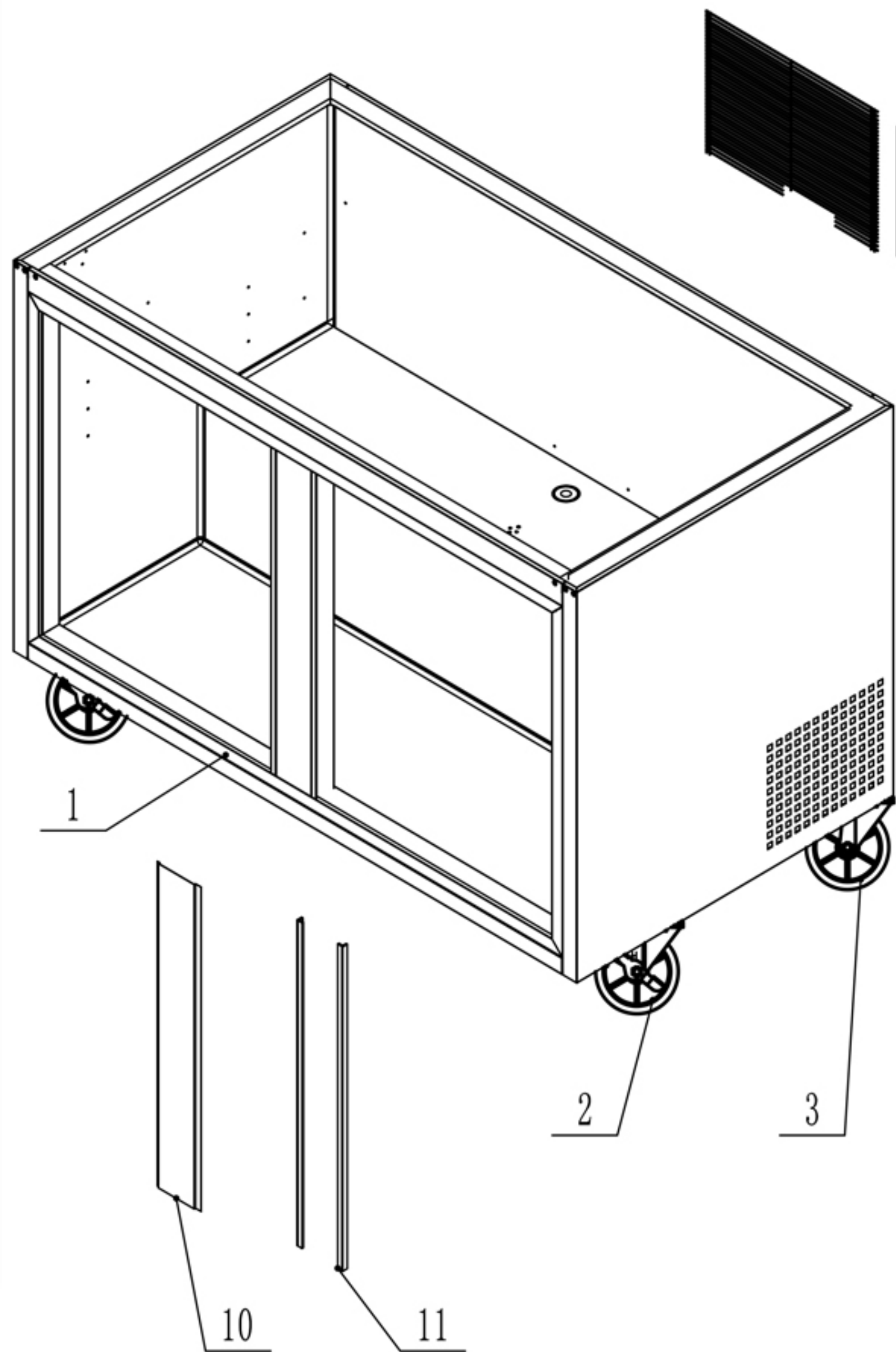
10	W0604029		1	Left-Bottom Hinge				
9	MSF8304FC01		1	Door Body Assembly-Left				
8	W0604027		1	Left-Top Hinge				
7	W0604026		1	Right-Top Hinge				
6	W0409845		2	Door Shaft Sleeve-Top				
5	W0404520		2	Door Gasket				
4	W0604922		2	Door Spring Rod				
3	W0604028		1	Right-Bottom Hinge				
2	W0409843		2	Door Shaft Sleeve-Bottom				
1	MSF8304FC03		1	Door Body Assembly-Right				

BST-48-18 Shelf Assembly



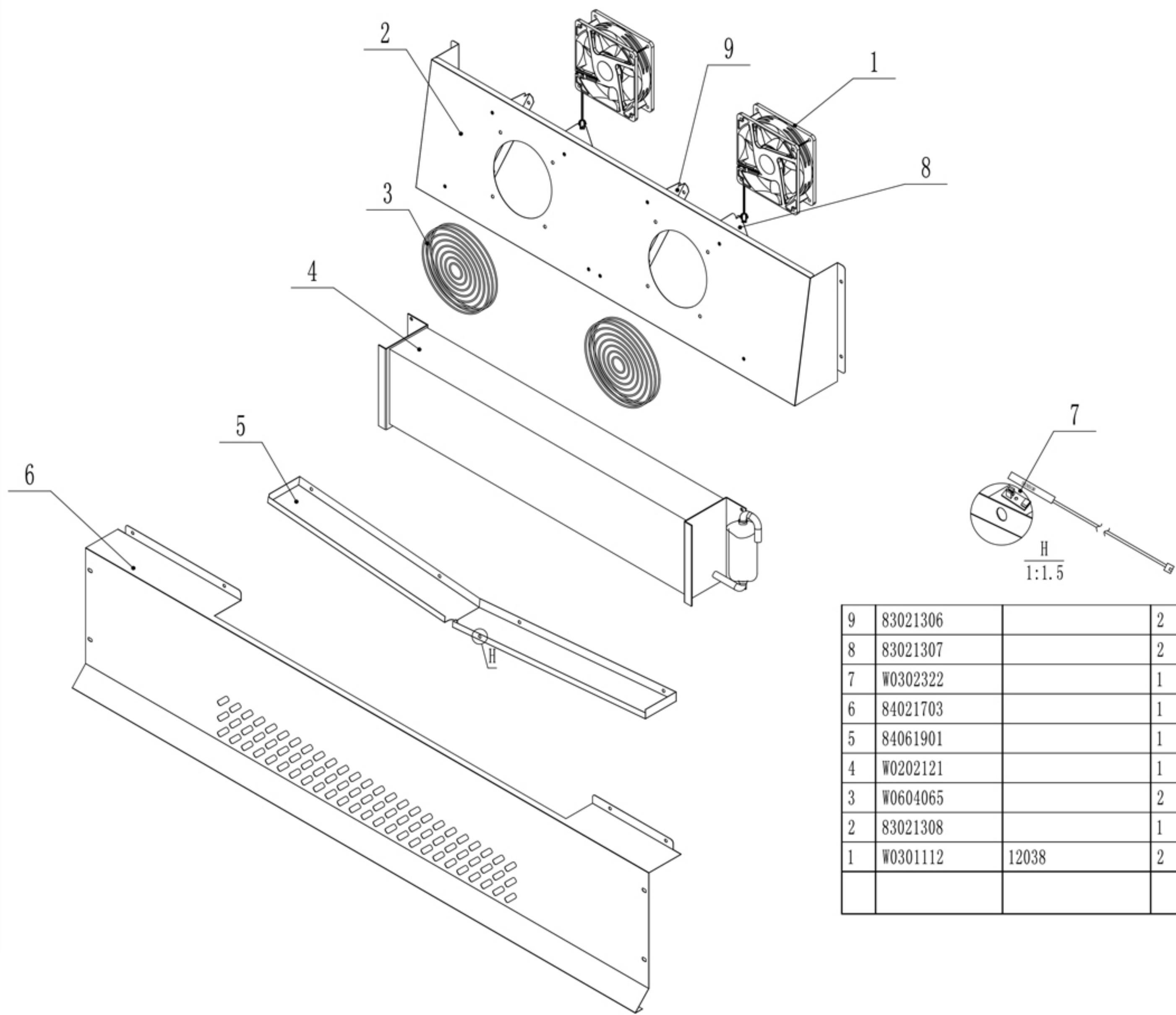
3	W0402171		2	Shelf				
2	24432012		8	Pilaster For Shelf				
1	66490313		8	Shelf Support Clip				

BST-48-18 Cabinet Assembly



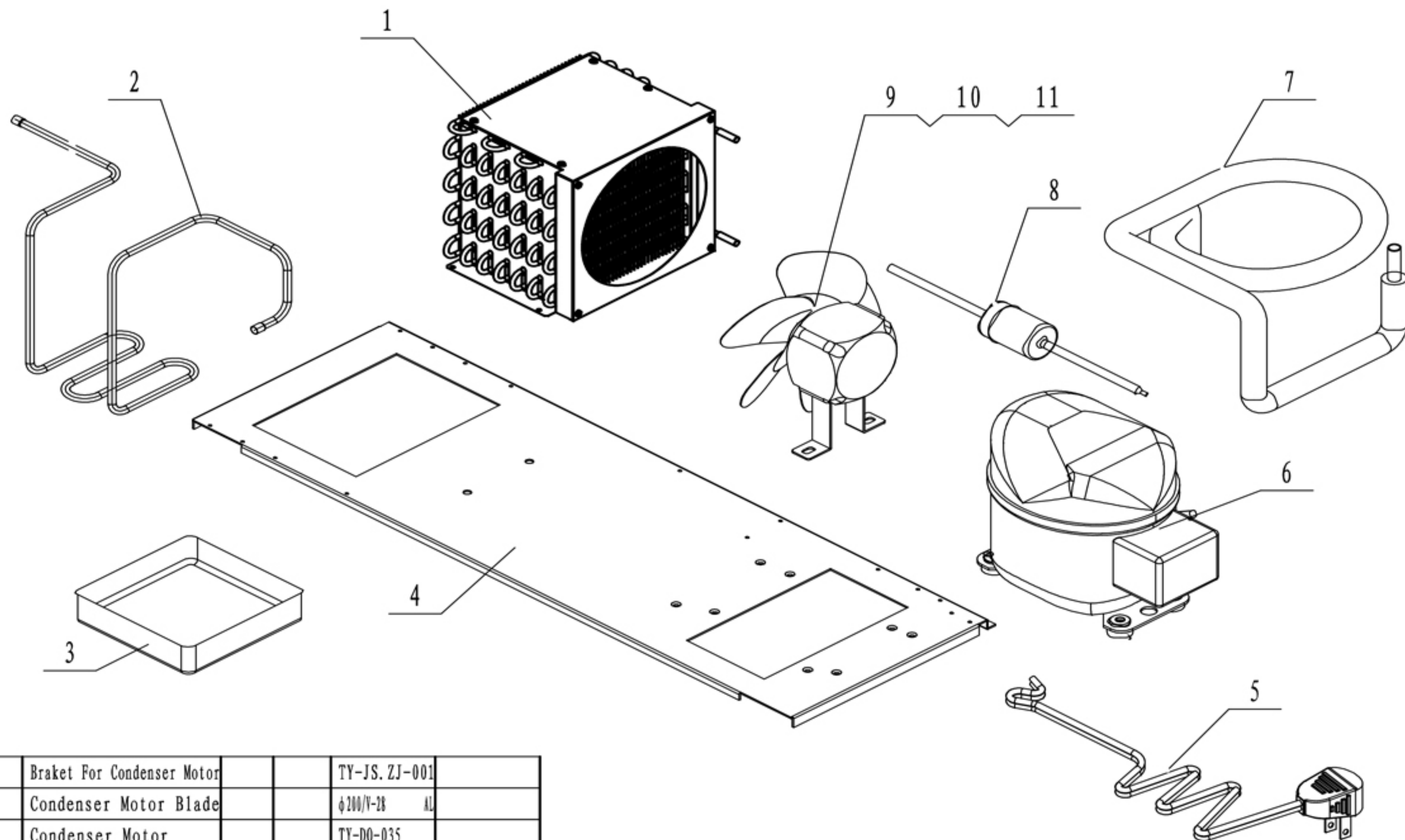
11	W0406117		2	Middle Mullion Frame Strip			PVC-H	
10	83031201		1	Middle Mullion Front Plate			SUS430-#4	
9	83021908		1	Rear Protect Cover				
8	W0402576		2	Rear Protect Barrier			MSWR	
7	W0409028		1	Controller Protect Cover			ABSⅩ V1	
6	W0302017	(115V)	1	Digital Controller-Main Part			XW03K-4NOF1	
5	W0409027		1	Controller Protect Cover			ABSⅩ V1	
4	W0399177		1	Power Supply				JKY36-SP2401500
3	B0604006		2	Castor-5" Wheel			W14 175mm 25.4mm	
2	B0604007		2	Castor-5" Wheel With Bracket			W14 175mm 25.4mm	
1	MSF8302FA01		1	Cabinet Body			SUS430-#4	

BST-48-18 Evaporator Assembly



9	83021306		2	EVAP AIR GUIDE(L)			SUS430-2B	
8	83021307		2	EVAP AIR GUIDE(R)			SUS430-2B	
7	W0302322		1	Room Sensor Probe				
6	84021703		1	Cover For Evaporator			SUS430-2B	
5	84061901		1	Evaporator Drain Pan			SUS430-2B	
4	W0202121		1	Evaporator			CU	
3	W0604065		2	Protect Grid For Evap Motor				
2	83021308		1	Cover For Evap Motor			SUS430-2B	
1	W0301112	12038	2	Evaporator Motor			MQ12038HBL24V	

BST-48-18 Compressor Assembly



11	W0604079		1	Braket For Condenser Motor		TY-JS.ZJ-001	
10	W0301060		1	Condenser Motor Blade		φ200/Y-28 AL	
9	W0301905		1	Condenser Motor		TY-DQ-035	
8	W0204003		1	Dryer Filter		XFL-032S	
7	W0210582	(B)	1	Suction Tube B with Capillary		CU	
6	W0201163		1	Compressor		R290	
5	W0305134		1	Power Cord		NEMAL5-15P	
4	83022105		1	Board For Comp Assembly			
3	W0411206		1	Bottom Evap-Water Pan		ABS	
2	W0210591		1	Coil-Pipe Radiator		CU	
1	W0203065		1	Condenser		CU	